### 2024 Teaching and Learning International Survey (TALIS 2024) International Field Test Questionnaire Revision

OMB# 1850-0888 v.9

October 2022

#### **APPENDIX B: QUESTIONNAIRES**

TALIS 2024 Principal Instrument Form A	1
TALIS 2024 Principal Instrument Form B	
TALIS 2024 Teacher Instrument Form A	
TALIS 2024 Teacher Instrument Form B	
TALIS 2024 Teacher Instrument Form C	

The instruments included here are the final 2024 International Field Test instruments and have not yet been adapted for administration in the United States. In late fall 2022, NCES will submit a non-substantive change request that will contain the final US adapted versions of the Field Test instruments.

Please note the absence of the Teacher Knowledge Survey (TKS) instruments in this package. Because the TKS is new and still being piloted, and because the TKS is a proprietary instrument, it is not included for publication or available for public comment.



Organisation for Economic Co-operation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

### Principal Questionnaire – Form A

### <ISCED 2011 Level 2/3>

Field Trial Version [International English, UK Spelling]

[National Project Information]

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organisation for Economic Co-operation and Development (OECD). [Name of country], along with more than 50 other countries, is taking part in the survey.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

### Confidentiality

All information that is collected in this study will be treated confidentially. While results will be made available by country and, for example, by the type of school within a country, you are guaranteed that neither you, this school, nor any school personnel will be identified in any report of the results of the study. [Participation in this survey is voluntary and any individual may withdraw at any time.]

### About the Questionnaire

- This questionnaire asks for information about school education and policy matters.
- The person who completes this questionnaire should be the principal of this school. If you do not have the information to answer particular questions, please consult other persons in this school.
- This questionnaire should take less than 60 minutes to complete.
- </br>

   When questions refer to 'this school' we mean by 'school': national school definition.>
- Guidelines for answering the questions are typed in italics. Most questions can be answered by marking the one most appropriate answer.
- When you have completed this questionnaire, please [national return procedures and date].
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: [National centre contact information, phone number and preferably e-mail address]

### Thank you very much for your participation!

### Personal Background Information

These questions are about you, your education and your position as school principal. In responding to the questions, please mark the appropriate choice(s) or provide figures where necessary.

#### 1. What is your gender?

Please mark one choice.

- $\square_1$  Female
- $\square_2$  Male
- □<sub>3</sub> <<u>non-binary/diverse></u>

#### 2. How old are you?

Please write a number.

Years

#### 3. What is the highest level of formal education you have completed?

Please mark one choice.

- □<sub>1</sub> Below <ISCED 2011 Level 3>
- □<sub>2</sub> <ISCED 2011 Level 3>
- □<sub>3</sub> <<u>ISCED 2011 Level 4></u>
- □\_₄ <<u>ISCED 2011 Level 5></u>
- □<sub>5</sub> <ISCED 2011 Level 6>
- □<sub>6</sub> <<u>ISCED 2011 Level 7></u>
- □<sub>7</sub> <<u>ISCED 2011 Level 8></u>

#### 4. How many years of work experience do you have, regardless of whether you worked fulltime or part-time?

Do not include any extended periods of leave such as parental leave. Work experience may fall into multiple categories. Please write a number in each row. Write 0 (zero) if none. Please round up to whole years.

- a) Year(s) working as a principal <u>at this school</u>
- b) L\_\_\_\_ Year(s) working as a principal in total
- c) Year(s) working in other school management roles (do not include years working as a principal)
- d) Lear(s) working as a teacher in total (include any years of teaching)
- e) Year(s) working in any other jobs

#### 5. Do you currently have a teaching obligation as part of your work as a principal?

#### Please mark one choice.

- $\square_1$  Yes, more than 50% of my working hours
- $\square_2$  Yes, up to 50% of my working hours
- □<sub>3</sub> No

#### 6. What is your current employment status as a principal at this school?

Please mark one choice.

- $\Box_1$  Full-time (more than 90% of full-time hours)
- $\square_2$  Part-time (71-90% of full-time hours)
- $\square_3$  Part-time (50-70% of full-time hours)
- $\square_4$  Part-time (less than 50% of full-time hours)

### 7. Did the formal <education or training> you completed include the following and, if yes, was this before or after you took up a position as principal?

		Before	After	Before and after	Never
a)	School administration or principal training programme or course.	$\square_1$	<b>D</b> <sub>2</sub>	<b>D</b> <sub>3</sub>	4
b)	Teacher training/education programme or course				
c)	Instructional leadership training or course.				$\Box_4$

### 8. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

Professional learning is defined as activities that aim to develop an individual's professional skills, knowledge and expertise.

Please mark one choice in each row.

		Yes, in person	Yes, virtual or online	ves, in person <u>and</u> virtual/ online	No
a)	Courses/seminars about subject matter, teaching methods or pedagogical topics.				
b)	Courses/seminars about leadership.	$\square_1$			$\square_4$
c)	Courses/seminars attended in person	$\square_1$	<b>D</b> <sub>2</sub>		$\square_4$
d)	Education conferences where teachers, principals and/or researchers present their research or discuss educational issues				
e)	Formal qualification programme (e.g. a degree programme)	$\square_1$			$\square_4$
f)	Peer and/or self-observation and coaching as part of a formal arrangement				$\square_4$
g)	Formal or informal principal networks for the purpose of professional learning				<b></b> 4
h)	Reading professional literature	$\square_1$			$\square_4$
i)	Courses/seminars on developing a strategy for the use of <digital and="" resources="" tools=""> for teaching</digital>				□₄
j)	Other, please specify	$\square_1$			$\square_4$

### 9. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

		Yes	No
a)	Knowledge and understanding of sustainability		<b>D</b> <sub>2</sub>
b)	Ways to improve this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)	$\square_1$	<b>D</b> <sub>2</sub>
c)	Ways to support teachers to teach about sustainability	$\square_1$	<b>D</b> <sub>2</sub>

### **10.** For each of the areas listed below, please indicate the extent to which <u>you currently need</u> professional learning activities.

Please mark one choice in each row.

		No need at present	Low level of need	Moderate level of need	High level of need
a)	Knowledge and understanding of new developments in leadership research and theory				
b)	Knowledge and understanding of current national/local policies on education				
c)	Using data for improving the quality of the school				4
d)	Designing the school curriculum				
e)	Designing professional learning for/with teachers				4
f)	Observing classroom instruction	$\square_1$			
g)	Providing effective feedback				
h)	Promoting equity and diversity	$\square_1$			
i)	Developing collaboration among teachers				4
j)	Human resource management	$\square_1$			4
k)	Financial management				
I)	Developing a strategy for the use of <digital resources<br="">and tools&gt; for teaching</digital>				
m)	Knowledge and understanding of sustainability	$\square_1$			
n)	Other, please specify				

# 11. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I do not have the pre-requisites needed to attend (e.g. qualifications, experience, seniority).				
b)	Professional learning is too expensive.	$\square_1$			
c)	There is a lack of employer support				
d)	Professional learning conflicts with my work schedule.	$\square_1$			
e)	I do not have time due to other commitments or responsibilities.	$\square_1$			
f)	There is no relevant professional learning offered				
g)	There are no incentives for participating in professional learning.				

### School Background Information

#### 12. Which best describes this school's location?

Please mark one choice.

- $\square_1$  [A village, hamlet or rural area] (up to 3,000 people)
- **[**small town] (3,001 to 15,000 people)
- **[**Town**]** (15,001 to 100,000 people)
- **[**City] (100,001 to 1,000,000 people)
- **[Large city]** (more than 1,000,000 people)

### 13. About what percentage of this school's total funding for a typical school year comes from the following sources?

Please enter a number in each row. Write 0 (zero) if none.

a)	Government> (including departments, municipal, local, regional, state, national and supranational levels)	
b)	Student fees or school charges paid by parents or guardians	
c)	Benefactors, donations, bequests, sponsorships, fundraising	
d)	Other, please specify	

#### 14. Is this school publicly- or privately-managed?

Please mark one choice.

#### $\square_1$ Publicly-managed

This is a school <u>managed</u> by a public education authority, government agency, municipality, or governing board appointed by government or elected by public franchise.

 $\square_2$  Privately-managed

This is a school <u>managed</u> by a non-government organisation; e.g. a [church,] trade union, business or other private institution.

### 15. For each type of position listed below, please indicate the number of staff (head count) currently working in this school.

Staff may fall into multiple categories. Include temporary staff [and staff employed through a contractor].

Please write a number in each row. Write 0 (zero) if none.

	Full-time (more than 90% of full- time hours)	Part-time (up to 90% of full-time hours)	
a)			Teachers, irrespective of the grades/ages they teach Those whose main professional activity at this school is the provision of instruction to students
b)			Personnel for pedagogical support, irrespective of the grades/ages they support Including all teacher aides or other non-teaching professionals who provide instruction or support teachers in providing instruction, professional curriculum/instructional specialists, educational media specialists, psychologists, therapists [and nurses]
c)			School administrative personnel Including receptionists, secretaries, accountants and administration assistants
d)			School management personnel Including principals, assistant principals, and other management staff whose main activity is management
e)			Other staff (e.g. cafeteria, cleaning, technicians [or guards])

### 16. Please indicate the number of staff (head count) in this school for each of the categories below.

Include part-time staff and staff that began work during the year. Count any staff member for any reason, including retirement, parental leave, and temporary teaching. Please write a number in each row. Write 0 (zero) if none.

- a) Teachers who began work at this school during the last 12 months
- b) Teachers who permanently left this school during the last 12 months
- c) Teachers absent or unavailable for teaching for the most recent Tuesday that school was in session

#### 17. Are the following <ISCED 2011 levels> and/or programmes taught in this school?

Please mark one choice in each row.

		Yes	No
a)	<isced 0="" 2011="" level=""></isced>	$\square_1$	<b>D</b> <sub>2</sub>
b)	<isced 1="" 2011="" level=""></isced>	$\square_1$	
c)	<isced 2="" 2011="" level=""> general education programmes</isced>	$\square_1$	
d)	<isced 2="" 2011="" level=""> vocational or technical education programmes</isced>	$\square_1$	<b>D</b> <sub>2</sub>
e)	<isced 2011="" 3="" level=""> general education programmes</isced>	$\square_1$	
f)	<isced 2011="" 3="" level=""> vocational or technical education programmes</isced>		<b>D</b> <sub>2</sub>

### 18. What is the <u>current</u> school enrolment, i.e. the number of students of all grades/ages in this school?

Please write a number.

Students

### **19.** How often are the following factors considered when students are admitted to this school?

Please mark one choice in each row.

		Never	Sometimes	Most of the time	Always
a)	Students' record of academic performance (including placement tests)	$\square_1$			4
b)	Recommendation of feeder schools	$\square_1$			
c)	Parents' endorsement of the instructional or religious philosophy of the school				4
d)	Whether the student requires or is interested in a special programme	$\square_1$			4
e)	Preference given to family members of current or former students	$\square_1$			<b>1</b> 4
f)	Residence in a particular area	$\square_1$			
g)	Other, please specify	$\square_1$			

#### 20. What is this school's policy for organising instruction for students with different abilities?

		For all subjects	For some subjects	Not for any subjects
a)	Students are grouped by ability into different classes	$\square_1$		
b)	Students are grouped by ability within their classes	$\square_1$		<b>3</b>

### 21. Please <u>estimate</u> the broad percentage of <ISCED 2011 Level x> students in this school who have the following characteristics.

Students may fall into multiple categories.

<'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

<'Socio-economically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate housing, nutrition or medical care.>

'<Ethnic/national minorities or Indigenous communities>' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals.

An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

		None	1% to 10%	11% to 30%	31% to 60%	61% to 90%	91% to 99%	All
a)	Students who have difficulties understanding the language(s) of instruction			<b>D</b> <sub>3</sub>				□7
b)	Students whose [first language] is different from the language(s) of instruction or from a dialect of this/these languages(s)		<b>D</b> <sub>2</sub>	□₃	<b>1</b> 4	<b>D</b> 5		□7
c)	Students with special education needs	$\square_1$	<b>D</b> <sub>2</sub>			5		<b>D</b> 7
d)	Students from <socio-economically disadvantaged homes&gt;</socio-economically 				$\square_4$			
e)	Students belonging to <ethnic national<br="">minorities or Indigenous communities&gt;</ethnic>	$\square_1$		□₃				<b>D</b> <sub>7</sub>
f)	Male students	$\square_1$						
g)	Students that identify themselves as sexual or gender minorities (e.g. lesbian, gay, transgender, bisexual)							
h)	Students who are immigrants or with	$\square_1$						
	migrant background (not including refugees)							
i)	Students who are refugees	$\square_1$	<b>D</b> <sub>2</sub>			<b>5</b>		<b>D</b> 7

### School Leadership

#### 22. Does this school have a <school management team>?

'<School management team>' refers to a group within the school that has responsibilities for leading and managing the school in decisions such as those involving instruction, use of resources, curriculum, assessment and evaluation, and other strategic decisions related to the appropriate functioning of the school.

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No  $\rightarrow$  Please go to Question [24].

#### 23. Are the following currently represented on the <a>school management team></a>?

		Yes	No	Not applicable
a)	Principal			
b)	[Vice/deputy principal or assistant principal]	$\square_1$		
c)	Financial manager (e.g. accountant, treasurer)			
d)	Department heads			
e)	Teachers			
f)	School governing board>			
g)	Parents or guardians			
h)	Students	$\square_1$		
i)	Other, please specify	$\square_1$		

#### 24. Regarding this school, who has a significant responsibility for the following tasks?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please mark as many choices as appropriate in each row.

		Principal	Other members of the <school manage- ment team&gt;</school 	Teachers (not as a part of the <school manage- ment team&gt;)</school 	<pre><school board="" governing=""></school></pre>	<local, municipality /regional, state, or national/ federal&gt; authority</local, 
a)	Appointing or hiring teachers					
b)	Dismissing or suspending teachers from employment			$\square_1$		
c)	Establishing teachers' starting salaries, including setting pay scales					
d)	Determining teachers' salary increases	$\square_1$			$\square_1$	
e)	Deciding on budget allocations within the school			$\square_1$		
f)	Establishing student disciplinary policies and procedures			$\square_1$		
g)	Establishing student assessment policies, including <national regional=""> assessments</national>					
h)	Approving students for admission to the school			$\square_1$		
i)	Choosing which learning materials are used			$\square_1$		
j)	Determining course content, including <national regional=""> curricula</national>			$\square_1$		
k)	Deciding which courses are offered	$\square_1$		$\square_1$		$\square_1$

#### 25. Regarding this school, who has a significant responsibility for the following areas?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please mark as many choices as appropriate in each row.

		Principal	Other members of the <school manage- ment team&gt;</school 	Teachers (not as a part of the <school manage- ment team&gt;)</school 	<school governing board&gt;</school 	<local, municipalit y/regional, state, or national/ federal&gt; authority</local, 
a)	Deciding on the use of <mark><digital mark="" resources<=""> and tools&gt; for teaching</digital></mark>	$\square_1$				
b)	Improving this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)					
c)	Determining policies on student diversity.		$\square_1$	$\square_1$	$\square_1$	$\square_1$
d)	Determining policies on teacher diversity.				$\square_1$	$\square_1$
e)	Facilitating teachers' professional learning activities to support students' social and emotional development					
f)	Defining school improvement priorities		$\square_1$	$\square_1$		$\square_1$

# 26. On average throughout the school year, how often do you spend your time as a principal on the following tasks in this school?

		Never or almost never	A few times a year	Less than monthly	Monthly	Weekly	Daily	Multiple times a day
a)	Leadership tasks and meetings					□₅		
	Including strategic planning, leadership and management activities such as developing school improvement plans, and human resource and personnel issues such as hiring staff							
b)	Curriculum and teaching-related tasks and meetings	$\square_1$			4		6	<b>D</b> 7
	Including developing curriculum, teaching, classroom observations, student evaluation, mentoring teachers, teacher professional learning							
c)	Teacher and staff interactions				$\square_4$			
	Including advice-giving, feedback and evaluation, non-teaching school activities							
d)	Student interactions							
	Including counselling and conversations outside structured learning activities, discipline							
e)	Parent or guardian interactions Including formal and informal interactions				□₄			□7
f)	Interactions with local and regional community, business and industry .							<b>D</b> 7
g)	Emergency tasks							
	Including attending to school infrastructure damage, community or national crisis							
h)	Administrative tasks and meetings	$\square_1$						
	Including regulations, reports, school budget, preparing timetables and class composition, responding to requests from district, regional, state, or national education officials							
i)	Other, please specify	$\square_1$						
-	· · · ·							

## 27. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	I collaborated with teachers to solve classroom discipline problems.				
b)	I observed instruction in the classroom				4
c)	I provided feedback to teachers based on my observations.	$\square_1$			
d)	I took actions to support co-operation among teachers to develop new teaching practices.	$\square_1$			<b>1</b> 4
e)	I took actions to ensure that teachers take responsibility for improving their teaching skills				
f)	I took actions to ensure that teachers feel responsible for their students' learning outcomes				
g)	I provided parents or guardians with information on the school and student performance.				
h)	I reviewed school administrative procedures and reports.				
i)	I resolved problems with the lesson timetable in this school.				$\square_4$
j)	I collaborated with principals from other schools on challenging work tasks.				
k)	I worked on a professional learning plan for this school.	$\square_1$			

## 28. Please indicate how frequently you took actions related to the following areas in this school during the <u>last 12 months</u>.

		Never or rarely	Sometime s	Often	Very often
a)	Supporting the integration of <mark><digital and="" resources="" tools=""></digital></mark> for teaching				
b)	Supporting student diversity				
c)	Supporting teacher diversity				
d)	Coordinating curriculum reforms				
e)	Improving this school's environmental sustainability or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)			□₃	
f)	Improving students' social emotional development in this school				

### **29.** How frequently do teachers in this school come to you for support or advice regarding the following matters?

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	Teaching techniques	$\square_1$		<b>3</b>	
b)	Professional practices			<b>3</b>	
c)	Teaching philosophy				$\square_4$
d)	Curricular needs		<b>2</b> 2		
e)	Classroom materials			<b>3</b>	
f)	Student discipline		<b>2</b> 2		
g)	Students' social and emotional needs			<b>3</b>	
h)	Interactions with colleagues				
i)	Interactions with students			<b>3</b>	
j)	Interactions with parents or guardians	$\square_1$			$\square_4$
k)	Interactions with community members			<b>3</b>	
I)	Personal issues				$\square_4$
m)	Language barriers between staff and parents/guardians				
n)	Engaging students with climate change		2		
o)	Use of $<$ digital resources and tools> for teaching .			<b></b> <sub>3</sub>	
p)	Teachers' innovative ideas		<b>2</b> 2		
q)	Student conflicts (e.g. bullying, slurs, social media posts or comments)				
r)	Students' hardship, disadvantage, or equity issues	$\square_1$			
s)	Other, please specify				

## **30.** How strongly do you agree or disagree with these statements about teachers at this school?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Teachers take leadership roles in promoting a professional learning community.				
b)	Teachers lead extracurricular activities.		<b>2</b> 2		
c)	Teachers lead their professional growth and development activities whenever possible.	$\square_1$			
d)	Teachers participate in non-teaching school events and projects.				<b></b> 4

Page 16 – TALIS **Principal** Questionnaire – <ISCED 2011 Level 2/3> (FT-PQ-[A])

### Induction, Mentoring and Formal Appraisal

#### 31. Which teachers have access to the following induction activities at this school?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organised as 'formal induction programmes' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc. or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook etc.

'Teachers new to teaching' refers to those who have less than one year paid employment as teachers. Please mark one choice in each row.

		All teachers new to this school	Only teachers new to teaching	None
a)	Formal induction programme	$\square_1$		
b)	Informal induction activities	$\square_1$		

#### If you answered 'None' to a) and b) $\rightarrow$ Please go to Question [33].

#### 32. Which of the following provisions are included in teacher induction at this school?

Please mark one choice in each row.

		res	INO
a)	Courses/seminars attended in person	$\square_1$	
b)	Online courses/seminars		
c)	Online activities (e.g. virtual communities)	$\square_1$	$\square_2$
d)	Planned meetings with principal and/or experienced teachers		<b>D</b> <sub>2</sub>
e)	Supervision by principal and/or experienced teachers		<b>D</b> <sub>2</sub>
f)	Networking/collaboration with other teachers		<b>D</b> <sub>2</sub>
g)	Team teaching with experienced teachers		
h)	Portfolios/diaries/journals		<b>D</b> <sub>2</sub>
i)	Reduced teaching load	$\square_1$	$\square_2$
j)	General/administrative introduction		<b>D</b> <sub>2</sub>

...

• •

#### 33. Do teachers at this school have access to a mentoring programme?

'Mentoring' is defined as a support structure in schools where more experienced teachers support less experienced teachers. This structure might involve all teachers in the school or only new teachers. Please mark one choice.

- $\square_1$  Yes, but only teachers who are new to teaching, i.e. have less than one year paid employment as a teacher, have access.
- $\square_2$  Yes, all teachers who are new to this school have access.
- $\square_3$  Yes, all teachers at this school have access.
- □₄ No, at present there is no access to a mentoring programme for teachers in this school.
   → Please go to Question [36].

#### 34. Is the mentor's main subject field(s) the same as that of the teacher being mentored?

Please mark one choice.

- $\square_1$  Yes, most of the time
- $\square_2$  Yes, sometimes
- $\square_3$  No, rarely or never

# 35. To what extent did mentoring activities during the last 12 months positively impact teaching at this school?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

### **36.** On average, how often is each individual teacher formally appraised in this school by the following people?

'Formal appraisal' is defined as when a teacher's work is formally reviewed by the principal, an external inspector or by his or her colleagues (e.g. as part of a formal performance management system, involving set procedures and criteria), in contrast to a more informal approach (e.g. through informal discussions).

If none of the response choices reflect this school's situation, please choose the one that is closest to it.

Please mark one choice in each row.

		Never	Less than once every two years	Once every two years	Once per year	Twice or more per year
a)	Principal	$\square_1$				
b)	Other members of the <mark><school< mark=""> management team&gt;</school<></mark>					5
c)	Assigned mentors	$\square_1$				
d)	Teachers (who are not part of the <mark><school management="" team=""></school></mark> )					□₅
e)	External individuals or bodies (e.g. inspectors, municipality representatives, districts/jurisdictions office personnel, or other persons from outside the school)			□3	□4	

If you answered 'Never' to all of the above  $\rightarrow$  Please go to Question [39].

### 37. Who uses the following types of information as part of the formal appraisal of teachers' work in this school?

Please mark as many choices as appropriate in each row.

		External individuals or bodies	Principal	Member(s) of the <school manage- ment team&gt;</school 	Assigned mentors	Other teachers (not a part of the <school manage- ment team&gt;)</school 	Not used in this school
a)	Observations of classroom teaching		$\square_1$				
b)	Student survey responses related to teaching		$\square_1$				
c)	Assessments of teachers' content knowledge						
d)	Students' external results (e.g. national test scores)		$\square_1$				
e)	School-based and classroom-based results (e.g. performance results, project results, test scores)						
f)	Self-assessments of teachers' work (e.g. presentation of a portfolio assessment, analysis of teaching using video)						

### **38.** Please indicate the frequency that each of the following occurs in this school following a formal teacher appraisal.

Please mark one choice in each row.

		Never	Sometimes	Most of the time	Always
a)	Measures to remedy any weaknesses in teaching are discussed with the teacher.				$\square_4$
b)	A development/training plan is developed				4
c)	Material sanctions such as reduced annual increases in pay are imposed.				
d)	A mentor is appointed to help the teacher improve his/her teaching.				
e)	A change in a teacher's work responsibilities (e.g. increase or decrease in his/her teaching load, administrative/managerial responsibilities or mentor responsibilities)				□₄
f)	An increase in a teacher's salary or a payment of a financial bonus				
g)	A change in the likelihood of a teacher's career advancement				$\square_4$
h)	Dismissal or non-renewal of contract				<b></b> 4

Page 20 – TALIS **Principal** Questionnaire – <ISCED 2011 Level 2/3> (FT-PQ-[A])

### School Climate

#### 39. How strongly do you agree or disagree with these statements as applied to this school?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	This school provides staff with opportunities to actively participate in school decisions.				
b)	This school provides parents or guardians with opportunities to actively participate in school decisions.				
c)	This school provides students with opportunities to actively participate in school decisions.				□₄
d)	This school has a culture of shared responsibility for school issues.				□₄
e)	I make the important decisions on my own				
f)	There is a collaborative school culture which is characterised by mutual support.				
g)	The school staff share a common set of beliefs about teaching and learning.				
h)	This school encourages staff to lead new initiatives.				
i)	Teachers can rely on each other				
j)	Teachers at this school believe intelligence can be changed much.				

#### 40. To what extent do the following statements apply to this school?

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers understand the curricular goals			<b>3</b>	
b)	Teachers succeed in implementing the curriculum.				
c)	Teachers hold high expectations for student achievement.	$\square_1$			
d)	Parents or guardians support student achievement.				<b></b> 4
e)	Parents or guardians are involved in school activities.				<b></b> 4
f)	Students have a desire to do well in school	$\square_1$			
g)	Students harass their peers who excel in school	$\square_1$			
h)	The school co-operates with the local community.	$\square_1$			$\square_4$

### 41. To what extent is this school's capacity to provide quality instruction currently hindered by any of the following issues?

		Not at all	To some extent	Quite a bit	A lot
a)	Shortage of qualified teachers	$\square_1$			
b)	Shortage of teachers with competence in teaching students with special education needs				
c)	Shortage of vocational teachers				4
d)	Shortage or inadequacy of instructional materials (e.g. textbooks)				
e)	Shortage or inadequacy of <mark><digital and<br="" resources="">tools&gt;</digital></mark> for instruction				
f)	Insufficient Internet access	$\square_1$			$\square_4$
g)	Shortage or inadequacy of library materials	$\square_1$			$\square_4$
h)	Shortage of support personnel	$\square_1$			
i)	Shortage or inadequacy of instructional space (e.g. classrooms)	$\square_1$			
j)	Shortage or inadequacy of physical infrastructure (e.g. classroom furniture, school buildings, heating/cooling, and lighting)			□₃	
k)	Shortage of teachers with competence in teaching students in a multicultural or multilingual setting	$\square_1$			<b></b> 4
I)	Shortage of teachers with competence in teaching students from <socio-economically disadvantaged="" homes=""></socio-economically>				
m)	Shortage or inadequacy of necessary materials to train vocational skills				$\square_4$
n)	Shortage or inadequacy of time for instructional leadership	$\square_1$			
o)	Insufficient utilities (e.g. drinking water, electricity, and sewage/sanitation)		$\square_2$	□₃	<b>1</b> 4

#### 42. In this school, how often do the following occur amongst students?

		Never	Less than monthly	Monthly	Weekly	Daily
a)	Vandalism and theft					□₅
b)	Intimidation or bullying among students (or other forms of verbal abuse)					
c)	Physical injury caused by violence among students	$\square_1$				
d)	Intimidation or verbal abuse of teachers or staff					
e)	Use/possession of drugs and/or alcohol	$\square_1$				
f)	A student or parent/guardian reports postings of hurtful information on the Internet about students.			□3		
g)	A student or parent/guardian reports unwanted electronic contact among students (e.g. via texts, e-mails, online).			□3	□4	

### Schooling in Diverse Environments

The following section includes questions about school policies and practices concerned with diversity. 'Diversity' refers to the recognition of and appreciation for differences in the ethnic, cultural or socioeconomic backgrounds, gender identities and learning needs of students and staff.

#### 43. Does this school include students from different cultural or ethnic backgrounds?

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No

### 44. In this school, are the following policies and practices in relation to diversity implemented?

		Yes	No
a)	Supporting activities or organisations that encourage students' expression of diverse ethnic and cultural identities (e.g. artistic groups)		
b)	Organising multicultural events (e.g. cultural diversity day)	$\square_1$	$\square_2$
c)	Teaching students how to deal with ethnic and cultural discrimination	$\square_1$	
d)	Adopting teaching and learning practices that integrate global issues throughout the curriculum		
e)	Including books and pictures featuring people from a variety of ethnic and cultural groups		
f)	Employing teachers that are representative of the diverse backgrounds of students and/or their families		<b>D</b> <sub>2</sub>
g)	Providing additional support for students with special education needs	$\square_1$	
h)	Teaching students to be inclusive of different socio-economic backgrounds	$\square_1$	
i)	Explicit policies against gender discrimination	$\square_1$	
j)	Explicit policies against socio-economic discrimination	$\square_1$	
k)	Providing additional support for students from disadvantaged backgrounds	$\square_1$	
I)	Promoting a safe school climate for students of diverse sexual orientation and gender identity		

# 45. In your view, approximately how many teachers in this school would agree with the following statements?

		None or almost none	Some	Many	All or almost all
a)	It is important to be responsive to differences in students' cultural backgrounds.				
b)	It is important for students to learn that people from other cultures can have different values				
c)	Respecting other cultures is something that children and young people should learn as early as possible.				
d)	Children and young people should learn that people of different cultures have a lot in common.				
e)	Schools should encourage students from different socio-economic backgrounds to work together				
f)	Students should learn to oppose gender discrimination.				
g)	It is important to treat all students equally regardless of their gender.				
h)	It is important to treat students from all socio- economic backgrounds in the same manner				
i)	A class with a high proportion of students with special education needs enriches learning experiences.				□4
j)	Students should feel comfortable to express their diverse sexual orientations and gender identities at school.				

### **Education and Sustainability**

The following section includes questions about school policies and practices concerned with sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

### 46. Thinking about your role as a principal in supporting education about sustainability, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I believe it is my role as a principal to address sustainability in the school curriculum.				
b)	I have the resources I need to develop a school strategy on including sustainability in the curriculum.				
c)	I am confident supporting teachers so that they can teach about sustainability.				
d)	It is just too difficult for someone like me to do much about sustainability.				
e)	I have the resources I need to develop a school strategy on teaching climate change.				
f)	I worry about parent or guardian complaints with respect to teaching about climate change				
g)	I attend to students' concern about the future of our environment.				
h)	I encourage teachers to empower students to take action on climate change.				
i)	I encourage students to empower each other to take action on climate change.				
j)	I encourage teachers to teach about climate change across different subjects.				

### 47. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	I took actions to improve this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling).				<b>—</b> 4
b)	I developed or implemented a climate action plan for the school (e.g. installing solar panels on the roof, reducing emissions).				□4
c)	I supported teachers interested in teaching about climate change.				
d)	I supported students interested in activities to address climate change.				

# 48. Approximately how many teachers <u>in this school</u> do the following actions related to climate change?

		None or almost none	Some	Many	All or almost all
a)	Teach students about climate change				4
b)	Engage in informal discussions with students about climate change				

## 49. In your view, to what extent are the following barriers for teaching about climate change <u>in this school</u>?

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers think it is not related to the subject(s) they teach.				□₄
b)	Teachers think students are too young	$\square_1$			
c)	Teachers don't know enough about it	$\square_1$			
d)	Teachers don't have the materials needed to teach the subject.				
e)	Teachers don't believe in it	$\square_1$		<b></b> <sub>3</sub>	
f)	Our school does not allow it				
g)	Teachers think students have already learned about it in school.				
h)	The curriculum is not flexible enough				
i)	The curriculum does not mandate it be taught	$\square_1$			
j)	Assessments do not include it				
k)	Other, please specify				$\square_4$

#### 50. How concerned are you personally about climate change?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot
- 51. There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion?

#### Please mark one choice.

- $\square_1$  The world's climate has not been changing.
- $\square_2$  The world's climate has been changing mostly due to natural processes.
- $\square_3$  The world's climate has been changing about equally due to natural processes and human activity.
- $\square_4$  The world's climate has been changing mostly due to human activity.
- $\square_5$  I don't know.

# **Occupational Perceptions**

52. For how many more years do you want to continue to work as a principal?

Please write a number.

Years

# 53. Thinking about your job at this school, to what extent are the following sources of stress in your work?

		Not at all	To some extent	Quite a bit	A lot
a)	Having too much teacher appraisal and feedback work to do	$\square_1$			
b)	Having too much administrative work to do (e.g. filling out forms)				
c)	Having extra duties due to absent school staff				<b>4</b>
d)	Being held responsible for students' achievement	$\square_1$			
e)	Maintaining school discipline	$\square_1$			
f)	Being intimidated or verbally abused by students	$\square_1$			4
g)	Keeping up with changing requirements from <local, municipality/regional, state, or national/federal&gt; authorities</local, 				
h)	Addressing parent or guardian concerns	$\square_1$	2		4
i)	Accommodating students with special education needs				□₄
j)	Addressing students' basic health and/or safety needs				
k)	Being held responsible for students' social and emotional well-being				
I)	Having too much work on professional learning for teachers at this school				
m)	Keeping up with curriculum or programme changes in this school				□₄
n)	Having too much work on diversity and equity issues, concerns, or conflicts				□₄
0)	Having to adapt this school's practices due to unexpected disruptions (e.g. natural disasters, public health emergencies/pandemics, humanitarian crises) .				
p)	Keeping up with professional learning				<b>4</b>
q)	Having inadequate physical infrastructure (e.g. building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school			□3	□₄

## 54. We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	The advantages of this profession clearly outweigh the disadvantages.				
b)	If I could decide again, I would still choose this job/position.				
c)	I would like to change to another school if that were possible.				
d)	I regret that I decided to become a principal	$\square_1$			
e)	I enjoy working at this school	$\square_1$			
f)	I wonder whether it would have been better to choose another profession.				
g)	I would recommend this school as a good place to work.				
h)	I think that the teaching profession is valued in society.				
i)	I am satisfied with my performance in this school.				
j)	All in all, I am satisfied with my job				

#### 55. How strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am satisfied with the salary I receive from my work.				<b>4</b>
b)	Apart from my salary, I am satisfied with the terms of my principal <contract employment=""> (e.g. benefits, work schedule).</contract>			□3	
c)	I am satisfied with the support that I receive from the staff in this school.				<b>4</b>
d)	I need more support from <mark><municipal, local,<="" mark=""> regional, state, or national&gt; authorities</municipal,></mark>				
e)	I cannot influence decisions that are important for my work.				□₄

This is the end of the questionnaire.

### Thank you very much for your participation!

Please [National Return Procedures and Date]



Organisation for Economic Co-operation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

### Principal Questionnaire – Form B

### <ISCED 2011 Level 2/3>

Field Trial Version [International English, UK Spelling]

[National Project Information]

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom cApStAn Linguistic Quality Control, Belgium

### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organisation for Economic Co-operation and Development (OECD). [Name of country], along with more than 50 other countries, is taking part in the survey.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

### Confidentiality

All information that is collected in this study will be treated confidentially. While results will be made available by country and, for example, by the type of school within a country, you are guaranteed that neither you, this school, nor any school personnel will be identified in any report of the results of the study. [Participation in this survey is voluntary and any individual may withdraw at any time.]

### About the Questionnaire

- This questionnaire asks for information about school education and policy matters.
- The person who completes this questionnaire should be the principal of this school. If you do not have the information to answer particular questions, please consult other persons in this school.
- This questionnaire should take less than 60 minutes to complete.
- < When questions refer to 'this school' we mean by 'school': national school definition.>
- Guidelines for answering the questions are typed in italics. Most questions can be answered by marking the one most appropriate answer.
- When you have completed this questionnaire, please [national return procedures and date].
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: [National centre contact information, phone number and preferably e-mail address]

### Thank you very much for your participation!

### Personal Background Information

These questions are about you, your education and your position as school principal. In responding to the questions, please mark the appropriate choice(s) or provide figures where necessary.

### 1. What is your gender?

Please mark one choice.

- $\square_1$  Female
- $\square_2$  Male
- <a></a>, <a></a>,

### 2. How old are you?

Please write a number.

Years

### 3. What is the highest level of formal education you have completed?

Please mark one choice.

- □<sub>1</sub> Below <ISCED 2011 Level 3>
- □<sub>2</sub> <ISCED 2011 Level 3>
- □<sub>3</sub> <<u>ISCED 2011 Level 4></u>
- □\_₄ <<u>ISCED 2011 Level 5></u>
- □<sub>5</sub> <<u>ISCED 2011 Level 6></u>
- □<sub>6</sub> <<u>ISCED 2011 Level 7></u>
- □<sub>7</sub> <ISCED 2011 Level 8>

### 4. How many years of work experience do you have, regardless of whether you worked fulltime or part-time?

Do not include any extended periods of leave such as parental leave. Work experience may fall into multiple categories. Please write a number in each row. Write 0 (zero) if none. Please round up to whole years.

- a) Year(s) working as a principal <u>at this school</u>
- b) L\_\_\_\_ Year(s) working as a principal in total
- c) Year(s) working in other school management roles (do not include years working as a principal)
- d) Lear(s) working as a teacher in total (include any years of teaching)
- e) Year(s) working in any other jobs

### 5. Do you currently have a teaching obligation as part of your work as a principal?

#### Please mark one choice.

- $\square_1$  Yes, more than 50% of my working hours
- $\square_2$  Yes, up to 50% of my working hours
- $\square_3$  No

#### 6. What is your current employment status as a principal at this school?

Please mark one choice.

- $\Box_1$  Full-time (more than 90% of full-time hours)
- $\square_2$  Part-time (71-90% of full-time hours)
- $\square_3$  Part-time (50-70% of full-time hours)
- $\square_4$  Part-time (less than 50% of full-time hours)

## 7. Did the formal <education or training> you completed include the following and, if yes, was this before or after you took up a position as principal?

		Before	After	Before and after	Never
a)	School administration or principal training programme or course.	$\square_1$	<b>D</b> <sub>2</sub>	<b>D</b> <sub>3</sub>	<b>4</b>
b)	Teacher training/education programme or course	$\square_1$			
c)	Instructional leadership training or course.				$\square_4$

## 8. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

Professional learning is defined as activities that aim to develop an individual's professional skills, knowledge and expertise.

Please mark one choice in each row.

		Yes, in person	Yes, virtual or online	Yes, in person <u>and</u> virtual/ online	No
a)	Courses/seminars about subject matter, teaching methods or pedagogical topics.				
b)	Courses/seminars about leadership.	$\square_1$			$\square_4$
c)	Courses/seminars attended in person	$\square_1$			$\square_4$
d)	Education conferences where teachers, principals and/or researchers present their research or discuss educational issues				
e)	Formal qualification programme (e.g. a degree programme)	$\square_1$			$\square_4$
f)	Peer and/or self-observation and coaching as part of a formal arrangement				$\square_4$
g)	Formal or informal principal networks for the purpose of professional learning				
h)	Reading professional literature	$\square_1$			$\square_4$
i)	Courses/seminars on developing a strategy for the use of <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a> <a>  <a>       <br <="" td=""/><td></td><td></td><td></td><td></td></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></br></a></br></a></br></a></br></a></br></a></br></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a></a>				
j)	Other, please specify				

## 9. During the last <u>12 months</u>, did you participate in any of the following professional learning activities <u>aimed at you as a principal</u>?

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

		Yes	No
a)	Knowledge and understanding of sustainability		<b>D</b> <sub>2</sub>
b)	Ways to improve this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)		<b>D</b> <sub>2</sub>
c)	Ways to support teachers to teach about sustainability	$\square_1$	$\square_2$

## **10.** For each of the areas listed below, please indicate the extent to which <u>you currently need</u> professional learning activities.

Please mark one choice in each row.

		No need at present	Low level of need	Moderate level of need	High level of need
a)	Knowledge and understanding of new developments in leadership research and theory				$\square_4$
b)	Knowledge and understanding of current national/local policies on education				$\square_4$
c)	Using data for improving the quality of the school				4
d)	Designing the school curriculum				4
e)	Designing professional learning for/with teachers				
f)	Observing classroom instruction				$\square_4$
g)	Providing effective feedback				
h)	Promoting equity and diversity	$\square_1$			
i)	Developing collaboration among teachers				
j)	Human resource management				
k)	Financial management				
I)	Developing a strategy for the use of <digital resources<br="">and tools&gt; for teaching</digital>				
m)	Knowledge and understanding of sustainability				
n)	Other, please specify	$\square_1$	<b></b> <sub>2</sub>		4

## 11. How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I do not have the pre-requisites needed to attend (e.g. qualifications, experience, seniority).				
b)	Professional learning is too expensive.	$\square_1$			
c)	There is a lack of employer support	$\square_1$			
d)	Professional learning conflicts with my work schedule.	$\square_1$			
e)	I do not have time due to other commitments or responsibilities.			□₃	
f)	There is no relevant professional learning offered	$\square_1$			4
g)	There are no incentives for participating in professional learning.				<b>1</b> 4

### School Background Information

### 12. Which best describes this school's location?

Please mark one choice.

- $\square_1$  [A village, hamlet or rural area] (up to 3,000 people)
- **[**small town] (3,001 to 15,000 people)
- **[**Town**]** (15,001 to 100,000 people)
- **[**City] (100,001 to 1,000,000 people)
- □<sub>5</sub> [Large city] (more than 1,000,000 people)

## 13. About what percentage of this school's total funding for a typical school year comes from the following sources?

Please enter a number in each row. Write 0 (zero) if none.

a)	Government> (including departments, municipal, local, regional, state, national and supranational levels)	
b)	Student fees or school charges paid by parents or guardians	
c)	Benefactors, donations, bequests, sponsorships, fundraising	
d)	Other, please specify	

### 14. Is this school publicly- or privately-managed?

Please mark one choice.

### $\square_1$ Publicly-managed

This is a school <u>managed</u> by a public education authority, government agency, municipality, or governing board appointed by government or elected by public franchise.

 $\square_2$  Privately-managed

This is a school <u>managed</u> by a non-government organisation; e.g. a [church,] trade union, business or other private institution.

## 15. For each type of position listed below, please indicate the number of staff (head count) currently working in this school.

Staff may fall into multiple categories. Include temporary staff [and staff employed through a contractor].

Please write a number in each row. Write 0 (zero) if none.

	Full-time (more than 90% of full- time hours)	Part-time (up to 90% of full-time hours)	
a)			Teachers, irrespective of the grades/ages they teach
			Those whose main professional activity at this school is the provision of instruction to students
b)			Personnel for pedagogical support, irrespective of the grades/ages they support
			Including all teacher aides or other non-teaching professionals who provide instruction or support teachers in providing instruction, professional curriculum/instructional specialists, educational media specialists, psychologists, therapists [and nurses]
c)			School administrative personnel
			Including receptionists, secretaries, accountants and administration assistants
d)			School management personnel
			Including principals, assistant principals, and other management staff whose main activity is management
e)			Other staff (e.g. cafeteria, cleaning, technicians [or guards])

## 16. Please indicate the number of staff (head count) in this school for each of the categories below.

Include part-time staff and staff that began work during the year. Count any staff member for any reason, including retirement, parental leave, and temporary teaching. Please write a number in each row. Write 0 (zero) if none.

- a) Teachers who began work at this school during the last 12 months
- b) Teachers who permanently left this school during the last 12 months
- c) Teachers absent or unavailable for teaching for the most recent Tuesday that school was in session

### 17. Are the following <ISCED 2011 levels> and/or programmes taught in this school?

Please mark one choice in each row.

		Yes	No
a)	<isced 0="" 2011="" level=""></isced>	$\square_1$	<b>D</b> <sub>2</sub>
b)	<isced 1="" 2011="" level=""></isced>	$\square_1$	
c)	<isced 2="" 2011="" level=""> general education programmes</isced>	$\square_1$	
d)	<isced 2="" 2011="" level=""> vocational or technical education programmes</isced>	$\square_1$	<b>D</b> <sub>2</sub>
e)	<isced 2011="" 3="" level=""> general education programmes</isced>	$\square_1$	
f)	<isced 2011="" 3="" level=""> vocational or technical education programmes</isced>		<b>D</b> <sub>2</sub>

## 18. What is the <u>current</u> school enrolment, i.e. the number of students of all grades/ages in this school?

Please write a number.

Students

## **19.** How often are the following factors considered when students are admitted to this school?

Please mark one choice in each row.

		Never	Sometimes	Most of the time	Always
a)	Students' record of academic performance (including placement tests)	$\square_1$			4
b)	Recommendation of feeder schools	$\square_1$			
c)	Parents' endorsement of the instructional or religious philosophy of the school				4
d)	Whether the student requires or is interested in a special programme	$\square_1$			4
e)	Preference given to family members of current or former students	$\square_1$			<b>1</b> 4
f)	Residence in a particular area	$\square_1$			
g)	Other, please specify	$\square_1$			

### 20. What is this school's policy for organising instruction for students with different abilities?

		For all subjects	For some subjects	Not for any subjects
a)	Students are grouped by ability into different classes	$\square_1$		
b)	Students are grouped by ability within their classes	$\square_1$	<b></b> 2	

## 21. Please <u>estimate</u> the broad percentage of <ISCED 2011 Level x> students in this school who have the following characteristics.

Students may fall into multiple categories.

<'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

<'Socio-economically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate housing, nutrition or medical care.>

'<Ethnic/national minorities or Indigenous communities>' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals.

An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

		None	1% to 10%	11% to 30%	31% to 60%	61% to 90%	91% to 99%	All
a)	Students who have difficulties understanding the language(s) of instruction			<b>D</b> <sub>3</sub>				□7
b)	Students whose [first language] is different from the language(s) of instruction or from a dialect of this/these languages(s)		<b>D</b> <sub>2</sub>	□₃	<b>1</b> 4	<b>D</b> 5		□7
c)	Students with special education needs	$\square_1$	<b>D</b> <sub>2</sub>			5		<b>D</b> 7
d)	Students from <socio-economically disadvantaged homes&gt;</socio-economically 				$\square_4$			
e)	Students belonging to <ethnic national<br="">minorities or Indigenous communities&gt;</ethnic>	$\square_1$		□₃				<b>D</b> <sub>7</sub>
f)	Male students	$\square_1$						
g)	Students that identify themselves as sexual or gender minorities (e.g. lesbian, gay, transgender, bisexual)							
h)	Students who are immigrants or with	$\square_1$						
	migrant background (not including refugees)							
i)	Students who are refugees	$\square_1$	<b>D</b> <sub>2</sub>			<b>5</b>		<b>D</b> 7

### School Leadership

### 22. Does this school have a <school management team>?

'<School management team>' refers to a group within the school that has responsibilities for leading and managing the school in decisions such as those involving instruction, use of resources, curriculum, assessment and evaluation, and other strategic decisions related to the appropriate functioning of the school.

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No  $\rightarrow$  Please go to Question [24].

### 23. Are the following currently represented on the <a>school management team></a>?

		Yes	No	Not applicable
a)	Principal	$\square_1$		
b)	[Vice/deputy principal or assistant principal]	$\square_1$		
c)	Financial manager (e.g. accountant, treasurer)	$\square_1$		
d)	Department heads	$\square_1$		
e)	Teachers	$\square_1$		
f)	<school board="" governing=""></school>	$\square_1$		<b>D</b> <sub>3</sub>
g)	Parents or guardians	$\square_1$		
h)	Students	$\square_1$		
i)	Other, please specify	$\square_1$		

### 24. Regarding this school, who has a significant responsibility for the following tasks?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please mark as many choices as appropriate in each row.

		Principal	Other members of the <school manage- ment team&gt;</school 	Teachers (not as a part of the <school manage- ment team&gt;)</school 	<pre><school board="" governing=""></school></pre>	< <u>Local</u> , municipality /regional, state, or national/ federal> authority
a)	Appointing or hiring teachers					
b)	Dismissing or suspending teachers from employment					
c)	Establishing teachers' starting salaries, including setting pay scales	$\square_1$				
d)	Determining teachers' salary increases	$\square_1$			$\square_1$	
e)	Deciding on budget allocations within the school	$\square_1$				
f)	Establishing student disciplinary policies and procedures	$\square_1$				
g)	Establishing student assessment policies, including <national regional=""> assessments</national>		$\square_1$			
h)	Approving students for admission to the school			$\square_1$		
i)	Choosing which learning materials are used			$\square_1$		$\square_1$
j)	Determining course content, including <national regional=""> curricula</national>					
k)	Deciding which courses are offered	$\square_1$		$\square_1$	$\square_1$	

### 25. Regarding this school, who has a significant responsibility for the following areas?

A 'significant responsibility' is one where an <u>active</u> role is played in decision making. Please mark as many choices as appropriate in each row.

		Principal	Other members of the <school manage- ment team&gt;</school 	Teachers (not as a part of the <school manage- ment team&gt;)</school 	<pre><school board="" governing=""></school></pre>	<local, municipalit y/regional, state, or national/ federal&gt; authority</local, 
a)	Deciding on the use of <mark><digital mark="" resources<=""> and tools&gt; for teaching</digital></mark>	$\square_1$				
b)	Improving this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)					
c)	Determining policies on student diversity.		$\square_1$	$\square_1$	$\square_1$	$\square_1$
d)	Determining policies on teacher diversity.		$\square_1$	$\square_1$	$\square_1$	$\square_1$
e)	Facilitating teachers' professional learning activities to support students' social and emotional development					
f)	Defining school improvement priorities		$\square_1$	$\square_1$		$\square_1$

# 26. On average throughout the school year, how often do you spend your time as a principal on the following tasks in this school?

		Never or almost never	A few times a year	Less than monthly	Monthly	Weekly	Daily	Multiple times a day
a)	Leadership tasks and meetings					□₅		
	Including strategic planning, leadership and management activities such as developing school improvement plans, and human resource and personnel issues such as hiring staff							
b)	Curriculum and teaching-related tasks and meetings	$\square_1$			4		6	<b>D</b> 7
	Including developing curriculum, teaching, classroom observations, student evaluation, mentoring teachers, teacher professional learning							
c)	Teacher and staff interactions				$\square_4$			
	Including advice-giving, feedback and evaluation, non-teaching school activities							
d)	Student interactions							
	Including counselling and conversations outside structured learning activities, discipline							
e)	Parent or guardian interactions Including formal and informal interactions				□₄			□7
f)	Interactions with local and regional community, business and industry .							<b>D</b> 7
g)	Emergency tasks							
	Including attending to school infrastructure damage, community or national crisis							
h)	Administrative tasks and meetings	$\square_1$						
	Including regulations, reports, school budget, preparing timetables and class composition, responding to requests from district, regional, state, or national education officials							
i)	Other, please specify	$\square_1$						
-	· · · ·							

## 27. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	I collaborated with teachers to solve classroom discipline problems.				
b)	I observed instruction in the classroom	$\square_1$			4
c)	I provided feedback to teachers based on my observations.	$\square_1$			
d)	I took actions to support co-operation among teachers to develop new teaching practices.	$\square_1$			
e)	I took actions to ensure that teachers take responsibility for improving their teaching skills				$\square_4$
f)	I took actions to ensure that teachers feel responsible for their students' learning outcomes				
g)	I provided parents or guardians with information on the school and student performance.				
h)	I reviewed school administrative procedures and reports.				$\square_4$
i)	I resolved problems with the lesson timetable in this school.				
j)	I collaborated with principals from other schools on challenging work tasks.				
k)	I worked on a professional learning plan for this school.				$\square_4$

## 28. Please indicate how frequently you took actions related to the following areas in this school during the <u>last 12 months</u>.

		Never or rarely	Sometime s	Often	Very often
a)	Supporting the integration of <mark><digital and="" resources="" tools=""></digital></mark> for teaching			□₃	
b)	Supporting student diversity				
c)	Supporting teacher diversity				
d)	Coordinating curriculum reforms				
e)	Improving this school's environmental sustainability or ecological footprint (e.g. energy and water saving, reducing consumption, recycling)				
f)	Improving students' social emotional development in this school				

## **29.** How frequently do teachers in this school come to you for support or advice regarding the following matters?

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	Teaching techniques	$\square_1$		<b>3</b>	
b)	Professional practices			<b>3</b>	
c)	Teaching philosophy				$\square_4$
d)	Curricular needs		<b>2</b>		
e)	Classroom materials			<b>3</b>	
f)	Student discipline		<b>2</b>		
g)	Students' social and emotional needs			<b>3</b>	
h)	Interactions with colleagues				
i)	Interactions with students			<b>3</b>	
j)	Interactions with parents or guardians	$\square_1$			$\square_4$
k)	Interactions with community members			<b>3</b>	
I)	Personal issues				$\square_4$
m)	Language barriers between staff and parents/guardians				
n)	Engaging students with climate change		2		
o)	Use of $<$ digital resources and tools> for teaching .			<b></b> <sub>3</sub>	
p)	Teachers' innovative ideas		<b>2</b> 2		
q)	Student conflicts (e.g. bullying, slurs, social media posts or comments)				
r)	Students' hardship, disadvantage, or equity issues	$\square_1$			
s)	Other, please specify				

## **30.** How strongly do you agree or disagree with these statements about teachers at this school?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Teachers take leadership roles in promoting a professional learning community.				
b)	Teachers lead extracurricular activities.		<b>2</b> 2		
c)	Teachers lead their professional growth and development activities whenever possible.	$\square_1$			
d)	Teachers participate in non-teaching school events and projects.				<b></b> 4

Page 16 – TALIS **Principal** Questionnaire – <ISCED 2011 Level 2/3> (FT-PQ-[B])

### Induction, Mentoring and Formal Appraisal

### 31. Which teachers have access to the following induction activities at this school?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organised as 'formal induction programmes' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc. or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook etc.

'Teachers new to teaching' refers to those who have less than one year paid employment as teachers. Please mark one choice in each row.

		All teachers new to this school	Only teachers new to teaching	None
a)	Formal induction programme	$\square_1$		
b)	Informal induction activities	$\square_1$		

### If you answered 'None' to a) and b) $\rightarrow$ Please go to Question [33].

### 32. Which of the following provisions are included in teacher induction at this school?

Please mark one choice in each row.

		Yes	No
a)	Courses/seminars attended in person	$\square_1$	
b)	Online courses/seminars		$\square_2$
c)	Online activities (e.g. virtual communities)	$\square_1$	$\square_2$
d)	Planned meetings with principal and/or experienced teachers		<b>D</b> <sub>2</sub>
e)	Supervision by principal and/or experienced teachers		<b>D</b> <sub>2</sub>
f)	Networking/collaboration with other teachers		<b>D</b> <sub>2</sub>
g)	Team teaching with experienced teachers		<b>D</b> <sub>2</sub>
h)	Portfolios/diaries/journals		<b>D</b> <sub>2</sub>
i)	Reduced teaching load		$\square_2$
j)	General/administrative introduction		

...

• •

#### 33. Do teachers at this school have access to a mentoring programme?

'Mentoring' is defined as a support structure in schools where more experienced teachers support less experienced teachers. This structure might involve all teachers in the school or only new teachers. Please mark one choice.

- $\square_1$  Yes, but only teachers who are new to teaching, i.e. have less than one year paid employment as a teacher, have access.
- $\square_2$  Yes, all teachers who are new to this school have access.
- $\square_3$  Yes, all teachers at this school have access.
- □₄ No, at present there is no access to a mentoring programme for teachers in this school.
   → Please go to Question [36].

### 34. Is the mentor's main subject field(s) the same as that of the teacher being mentored?

Please mark one choice.

- $\square_1$  Yes, most of the time
- $\square_2$  Yes, sometimes
- $\square_3$  No, rarely or never

## 35. To what extent did mentoring activities during the last 12 months positively impact teaching at this school?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

## **36.** On average, how often is each individual teacher formally appraised in this school by the following people?

'Formal appraisal' is defined as when a teacher's work is formally reviewed by the principal, an external inspector or by his or her colleagues (e.g. as part of a formal performance management system, involving set procedures and criteria), in contrast to a more informal approach (e.g. through informal discussions).

If none of the response choices reflect this school's situation, please choose the one that is closest to it.

Please mark one choice in each row.

		Never	Less than once every two years	Once every two years	Once per year	Twice or more per year
a)	Principal					
b)	Other members of the <mark><school< mark=""> management team&gt;</school<></mark>					5
c)	Assigned mentors	$\square_1$				
d)	Teachers (who are not part of the <mark><school management="" team=""></school></mark> )					□₅
e)	External individuals or bodies (e.g. inspectors, municipality representatives, districts/jurisdictions office personnel, or other persons from outside the school)			□3	□4	

If you answered 'Never' to all of the above  $\rightarrow$  Please go to Question [39].

## 37. Who uses the following types of information as part of the formal appraisal of teachers' work in this school?

Please mark as many choices as appropriate in each row.

		External individuals or bodies	Principal	Member(s) of the <school manage- ment team&gt;</school 	Assigned mentors	Other teachers (not a part of the <school manage- ment team&gt;)</school 	Not used in this school
a)	Observations of classroom teaching		$\square_1$				
b)	Student survey responses related to teaching		$\square_1$				
c)	Assessments of teachers' content knowledge		$\square_1$				
d)	Students' external results (e.g. national test scores)						
e)	School-based and classroom-based results (e.g. performance results, project results, test scores)						
f)	Self-assessments of teachers' work (e.g. presentation of a portfolio assessment, analysis of teaching using video)						

## **38.** Please indicate the frequency that each of the following occurs in this school following a formal teacher appraisal.

Please mark one choice in each row.

		Never	Sometimes	Most of the time	Always
a)	Measures to remedy any weaknesses in teaching are discussed with the teacher.				$\square_4$
b)	A development/training plan is developed	$\square_1$			4
c)	Material sanctions such as reduced annual increases in pay are imposed.				
d)	A mentor is appointed to help the teacher improve his/her teaching.				
e)	A change in a teacher's work responsibilities (e.g. increase or decrease in his/her teaching load, administrative/managerial responsibilities or mentor responsibilities)				□₄
f)	An increase in a teacher's salary or a payment of a financial bonus				$\square_4$
g)	A change in the likelihood of a teacher's career advancement	$\square_1$			
h)	Dismissal or non-renewal of contract	$\square_1$			

Page 20 – TALIS **Principal** Questionnaire – <ISCED 2011 Level 2/3> (FT-PQ-[B])

### School Climate

### 39. How strongly do you agree or disagree with these statements as applied to this school?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	This school provides staff with opportunities to actively participate in school decisions.				
b)	This school provides parents or guardians with opportunities to actively participate in school decisions.				
c)	This school provides students with opportunities to actively participate in school decisions.				□₄
d)	This school has a culture of shared responsibility for school issues.				□₄
e)	I make the important decisions on my own				
f)	There is a collaborative school culture which is characterised by mutual support.				
g)	The school staff share a common set of beliefs about teaching and learning.				
h)	This school encourages staff to lead new initiatives.				
i)	Teachers can rely on each other	$\square_1$			
j)	Teachers at this school believe intelligence can be changed much.				

### 40. To what extent do the following statements apply to this school?

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers understand the curricular goals			<b>3</b>	
b)	Teachers succeed in implementing the curriculum.				
c)	Teachers hold high expectations for student achievement.	$\square_1$			
d)	Parents or guardians support student achievement.				<b></b> 4
e)	Parents or guardians are involved in school activities.				<b>1</b> 4
f)	Students have a desire to do well in school	$\square_1$			
g)	Students harass their peers who excel in school	$\square_1$			
h)	The school co-operates with the local community.	$\square_1$			$\square_4$

## 41. To what extent is this school's capacity to provide quality instruction currently hindered by any of the following issues?

	Not at all	To some extent	Quite a bit	A lot
Shortage of qualified teachers	$\square_1$		□3	
Shortage of teachers with competence in teaching students with special education needs				
Shortage of vocational teachers				4
Shortage or inadequacy of instructional materials (e.g. textbooks)				<b>1</b> 4
Shortage or inadequacy of <mark><digital and<br="" resources="">tools&gt;</digital></mark> for instruction				
Insufficient Internet access	$\square_1$			$\square_4$
Shortage or inadequacy of library materials		2		
Shortage of support personnel				$\square_4$
Shortage or inadequacy of instructional space (e.g. classrooms)				$\square_4$
Shortage or inadequacy of physical infrastructure (e.g. classroom furniture, school buildings, heating/cooling, and lighting)				
Shortage of teachers with competence in teaching students in a multicultural or multilingual setting	$\square_1$			
Shortage of teachers with competence in teaching students from <socio-economically disadvantaged="" homes=""></socio-economically>				
Shortage or inadequacy of necessary materials to train vocational skills				
Shortage or inadequacy of time for instructional leadership				$\square_4$
Insufficient utilities (e.g. drinking water, electricity, and sewage/sanitation)				4
	Shortage of teachers with competence in teaching students with special education needs	Shortage of qualified teachers <ul> <li>I</li> <li>Shortage of teachers with competence in teaching students with special education needs</li> <li>I</li> <li>Shortage of vocational teachers</li> <li>I</li> </ul> Shortage of vocational teachers <ul> <li>I</li> <li>Shortage or inadequacy of instructional materials (e.g. textbooks)</li> <li>I</li> <li>Shortage or inadequacy of <digital and="" resources="" tools=""> for instruction</digital></li> <li>Insufficient Internet access</li> <li>Shortage or inadequacy of library materials</li> <li>I</li> <li>Shortage or inadequacy of instructional space (e.g. classrooms)</li> <li>I</li> </ul> Shortage or inadequacy of physical infrastructure (e.g. classroom furniture, school buildings, heating/cooling, and lighting)           Shortage of teachers with competence in teaching students in a multicultural or multilingual setting <li>I</li> Shortage or inadequacy of necessary materials to train vocational skills           Insufficient utilities (e.g. drinking water, electricity,	Not at allextentShortage of qualified teachers <ul><li>1</li><li>2</li></ul> Shortage of teachers with competence in teaching <li>students with special education needs</li> <li>1</li> <li>2</li> <li>Shortage of vocational teachers</li> <li>1</li> <li>2</li> <li>Shortage or inadequacy of instructional materials</li> <li>(e.g. textbooks)</li> <li>1</li> <li>2</li> <li>Shortage or inadequacy of <digital and<="" li="" resources=""><li>1</li><li>2</li><li>Shortage or inadequacy of solution</li><li>1</li><li>2</li><li>Shortage or inadequacy of library materials</li><li>1</li><li>2</li><li>Shortage or inadequacy of instructional space (e.g.</li><li>classrooms)</li><li>1</li><li>2</li><li>Shortage of teachers with competence in teaching</li><li>students in a multicultural or multilingual setting</li><li>1</li><li>2</li><li>Shortage of teachers with competence in teaching</li><li>students from <socio-economically disadvantaged<="" li=""><li>1</li><li>2</li><li>Shortage or inadequacy of necessary materials to</li><li>1</li><li>2</li><li>Shortage or inadequacy of time for instructional</li><li>1</li><li>2</li></socio-economically></li></digital></li>	Not at allextentQuite a bitShortage of qualified teachers <ul><li>1</li><li>2</li><li>3</li></ul> Shortage of qualified teachers with competence in teaching students with special education needs

### 42. In this school, how often do the following occur amongst students on school grounds?

Please mark one choice in each row.

		Never	Less than monthly	Monthly	Weekly	Daily
a)	Vandalism and theft					□₅
b)	Intimidation or bullying among students (or other forms of verbal abuse)		$\square_2$	<b>D</b> <sub>3</sub>	4	
c)	Physical injury caused by violence among students		$\square_2$	<b>D</b> <sub>3</sub>	4	
d)	Intimidation or verbal abuse of teachers or staff	$\square_1$			4	□₅
e)	Use/possession of drugs and/or alcohol .	$\square_1$				

### 43. In this school, how often do the following issues occur virtually?

Please mark one choice in each row.

students (e.g. via texts, e-mails, online).

		Never	Less than monthly	Monthly	Weekly	Daily
a)	Online vandalism and theft	$\square_1$				□₅
b)	Online intimidation or bullying among students (or other forms of verbal abuse)				<b>1</b> 4	
c)	Online violence	$\square_1$				
d)	Online intimidation or verbal abuse of teachers or staff	$\square_1$	$\square_2$		$\square_4$	
e)	Online drug or alcohol solicitation	$\square_1$				
f)	A student or parent/guardian reports postings of hurtful information on the Internet about students.				□₄	
g)	A student or parent/guardian reports unwanted electronic contact among	$\square_1$				□₅

### Schooling in Diverse Environments

The following section includes questions about school policies and practices concerned with diversity. 'Diversity' refers to the recognition of and appreciation for differences in the ethnic, cultural or socioeconomic backgrounds, gender identities and learning needs of students and staff.

#### 44. Does this school include students from different cultural or ethnic backgrounds?

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No

## 45. In this school, are the following policies and practices in relation to diversity implemented?

		Yes	No
a)	Supporting activities or organisations that encourage students' expression of diverse ethnic and cultural identities (e.g. artistic groups)		
b)	Organising multicultural events (e.g. cultural diversity day)	$\square_1$	$\square_2$
c)	Teaching students how to deal with ethnic and cultural discrimination	$\square_1$	
d)	Adopting teaching and learning practices that integrate global issues throughout the curriculum		
e)	Including books and pictures featuring people from a variety of ethnic and cultural groups		
f)	Employing teachers that are representative of the diverse backgrounds of students and/or their families		<b>D</b> <sub>2</sub>
g)	Providing additional support for students with special education needs	$\square_1$	
h)	Teaching students to be inclusive of different socio-economic backgrounds	$\square_1$	
i)	Explicit policies against gender discrimination	$\square_1$	
j)	Explicit policies against socio-economic discrimination	$\square_1$	
k)	Providing additional support for students from disadvantaged backgrounds	$\square_1$	$\square_2$
I)	Promoting a safe school climate for students of diverse sexual orientation and gender identity		

# 46. In your view, approximately how many teachers in this school would agree with the following statements?

		None or almost none	Some	Many	All or almost all
a)	It is important to be responsive to differences in students' cultural backgrounds.				
b)	It is important for students to learn that people from other cultures can have different values				
c)	Respecting other cultures is something that children and young people should learn as early as possible.				
d)	Children and young people should learn that people of different cultures have a lot in common.				
e)	Schools should encourage students from different socio-economic backgrounds to work together				
f)	Students should learn to oppose gender discrimination.			□3	
g)	It is important to treat all students equally regardless of their gender.				
h)	It is important to treat students from all socio- economic backgrounds in the same manner			□₃	
i)	A class with a high proportion of students with special education needs enriches learning experiences.				□4
j)	Students should feel comfortable to express their diverse sexual orientations and gender identities at school.				

### **Education and Sustainability**

The following section includes questions about school policies and practices concerned with sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

## 47. Thinking about your role as a principal in supporting education about sustainability, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I believe it is my role as a principal to address sustainability in the school curriculum.				
b)	I have the resources I need to develop a school strategy on including sustainability in the curriculum.				
c)	I am confident supporting teachers so that they can teach about sustainability.				
d)	It is just too difficult for someone like me to do much about sustainability.				
e)	I have the resources I need to develop a school strategy on teaching climate change.				
f)	I worry about parent or guardian complaints with respect to teaching about climate change				
g)	I attend to students' concern about the future of our environment.				
h)	I encourage teachers to empower students to take action on climate change.				
i)	I encourage students to empower each other to take action on climate change.			□₃	
j)	I encourage teachers to teach about climate change across different subjects.				

# 48. Please indicate how frequently you engaged in the following activities in this school during the <u>last 12 months</u>.

Please mark one choice in each row.

		Never or rarely	Sometimes	Often	Very often
a)	I took actions to improve this school's sustainability practices or ecological footprint (e.g. energy and water saving, reducing consumption, recycling).				<b>1</b> 4
b)	I developed or implemented a climate action plan for the school (e.g. installing solar panels on the roof, reducing emissions).				
c)	I supported teachers interested in teaching about climate change.				
d)	I supported students interested in activities to address climate change.				

## 49. Approximately how many teachers <u>in this school</u> do the following actions related to climate change?

		None or almost none	Some	Many	All or almost all
a)	Teach students about climate change				4
b)	Engage in informal discussions with students about climate change				

## 50. In your view, to what extent are the following barriers for teaching about climate change <u>in this school</u>?

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers think it is not related to the subject(s) they teach.				
b)	Teachers think students are too young	$\square_1$		<b></b> <sub>3</sub>	$\square_4$
c)	Teachers don't know enough about it	$\square_1$		<b>3</b>	
d)	Teachers don't have the materials needed to teach the subject.				
e)	Teachers don't believe in it	$\square_1$		3	$\square_4$
f)	Our school does not allow it				
g)	Teachers think students have already learned about it in school.				
h)	The curriculum is not flexible enough				
i)	The curriculum does not mandate it be taught	$\square_1$			$\square_4$
j)	Assessments do not include it				
k)	Other, please specify				$\square_4$

### 51. How concerned are you personally about climate change?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot
- 52. There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion?

#### Please mark one choice.

- $\square_1$  The world's climate has not been changing.
- $\square_2$  The world's climate has been changing mostly due to natural processes.
- □<sub>3</sub> The world's climate has been changing about equally due to natural processes and human activity.
- $\square_4$  The world's climate has been changing mostly due to human activity.
- $\Box_{5}$  I don't know.

## **Occupational Perceptions**

53. For how many more years do you want to continue to work as a principal?

Please write a number.

Years

## 54. Thinking about your job at this school, to what extent are the following sources of stress in your work?

		Not at all	To some extent	Quite a bit	A lot
a)	Having too much teacher appraisal and feedback work to do	$\square_1$			
b)	Having too much administrative work to do (e.g. filling out forms)				
c)	Having extra duties due to absent school staff				<b>4</b>
d)	Being held responsible for students' achievement	$\square_1$			
e)	Maintaining school discipline	$\square_1$			
f)	Being intimidated or verbally abused by students				4
g)	Keeping up with changing requirements from <local, municipality/regional, state, or national/federal&gt; authorities</local, 				
h)	Addressing parent or guardian concerns	$\square_1$	2		4
i)	Accommodating students with special education needs				□₄
j)	Addressing students' basic health and/or safety needs				
k)	Being held responsible for students' social and emotional well-being				
I)	Having too much work on professional learning for teachers at this school				
m)	Keeping up with curriculum or programme changes in this school				□₄
n)	Having too much work on diversity and equity issues, concerns, or conflicts				□₄
0)	Having to adapt this school's practices due to unexpected disruptions (e.g. natural disasters, public health emergencies/pandemics, humanitarian crises) .				
p)	Keeping up with professional learning				<b>4</b>
q)	Having inadequate physical infrastructure (e.g. building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school			□3	□₄

## 55. We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	The advantages of this profession clearly outweigh the disadvantages.				
b)	If I could decide again, I would still choose this job/position.				
c)	I would like to change to another school if that were possible.				
d)	I regret that I decided to become a principal				
e)	I enjoy working at this school				
f)	I wonder whether it would have been better to choose another profession.				
g)	I would recommend this school as a good place to work.				
h)	I think that the teaching profession is valued in society.	$\square_1$			$\square_4$
i)	I am satisfied with my performance in this school.				4
j)	All in all, I am satisfied with my job				

### 56. How strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am satisfied with the salary I receive from my work.				<b>4</b>
b)	Apart from my salary, I am satisfied with the terms of my principal <contract employment=""> (e.g. benefits, work schedule).</contract>			□3	
c)	I am satisfied with the support that I receive from the staff in this school.				<b>4</b>
d)	I need more support from <mark><municipal, local,<="" mark=""> regional, state, or national&gt; authorities</municipal,></mark>				
e)	I cannot influence decisions that are important for my work.				<b></b> <sub>4</sub>

This is the end of the questionnaire.

### Thank you very much for your participation!

Please [National Return Procedures and Date]



Organisation for Economic Co-operation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

### **Teacher Questionnaire – Form A**

### <ISCED 2011 Level 2/3>

Field Trial Version [International English, UK Spelling]

[National Project Information]

### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom

cApStAn Linguistic Quality Control, Belgium

### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organisation for Economic Co-operation and Development (OECD). [Name of country], along with more than 50 other countries, is taking part in the survey.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

### Confidentiality

All information that is collected in this study will be treated confidentially. While results will be made available by country and, for example, by the type of school within a country, you are guaranteed that neither you, this school, nor any school personnel will be identified in any report of the results of the study. [Participation in this survey is voluntary and any individual may withdraw at any time.]

### About the Questionnaire

- </l
- This questionnaire should take less than 60 minutes to complete.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by marking the one most appropriate answer.
- When you have completed this questionnaire, please [National Return Procedures and Date].
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: [National centre contact information, phone number and preferably e-mail address]

### Thank you very much for your participation!

### **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please mark the appropriate choice(s) or provide figures where necessary.

### 1. What is your gender?

Please mark one choice.

- $\square_1$  Female
- $\square_2$  Male
- $\square_3$  < non-binary/diverse >

#### 2. How old are you?

Please write a number.

Years

### 3. What type of education did you complete for your first teaching qualification?

A <regular teacher education or training programme> requires future teachers to complete postsecondary education leading to a teaching credential, typically at a university with a focus on subject-matter, pedagogy and practice either concurrently or consecutively.

A <fast-track/shorter or specialised teacher education or training programme> refers to pathways into a teaching job that are not <regular teacher education or training programmes> in terms of duration and/or content designed for specific groups (e.g. second-career candidates, candidates with some teaching experience, or candidates with high levels of subject knowledge).

Please mark one choice.

- $\Box_1$  A <regular teacher education or training programme>
- $\Box_2$  A <fast-track/shorter or specialised teacher education or training programme>
- $\Box_3$  < Education or training > in another pedagogical profession
- □₄ Subject-specific <education or training> only
- $\square_5$  I have another formal qualification not listed above. Please specify
- $\square_6$  I have no formal qualification related to the subject I am teaching or to any type of pedagogical education. → **Please go to Question** [7].

#### 4. In which year did you complete your first teaching qualification?

An approximate year is sufficient.

Please write in a year.

## 5. How strongly do you agree or disagree with the following statements about your first teaching qualification?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	It provided me with a strong understanding of the subject(s) I teach.				4
b)	It provided me with tools to manage the classroom successfully.			□₃	4
c)	It prepared me well for my first teaching assignment	$\square_1$			
d)	It included enough time for classroom observations	$\square_1$		<b>D</b> <sub>3</sub>	
e)	It had a good balance between theoretical and practical aspects of teaching.				
f)	It provided me with enough practical opportunities to teach in school.			□₃	
g)	Overall, its quality was high	$\square_1$		<b>D</b> <sub>3</sub>	4

# 6. To what extent did your formal <education and training> make you feel prepared for each of the following aspects of your teaching this year?

		Not at all	To some extent	Quite a bit	A lot
a) Co	ontent of some or all subject(s) I teach				
b) Pe	edagogy of some or all subject(s) I teach	$\square_1$			$\square_4$
c) Ge	eneral pedagogy				
d) Cla	assroom practice in some or all subject(s) I teach				
e) Te	eaching in a multicultural or multilingual setting				
f) Us	se of <digital and="" resources="" tools=""> for teaching</digital>	$\square_1$			$\square_4$
g) Su	upporting students' social and emotional development	$\square_1$			
h) En	ngaging students with climate change	$\square_1$			

### 7. What is your current employment status as a teacher <u>at this school</u>?

Please mark one choice.

- $\square_1$  Full-time (more than 90% of full-time hours)
- $\square_2$  Part-time (71-90% of full-time hours)
- $\square_3$  Part-time (50-70% of full-time hours)
- $\square_4$  Part-time (less than 50% of full-time hours)

### **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e. all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise and other characteristics as a teacher.

Please only consider professional learning you have undertaken <u>after</u> your initial <education or training>.

#### 8. When you began work at this school, did you take part in any induction activities?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organised as 'formal induction programmes' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc., or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

Please mark one choice in each row.

		Yes	No
a)	I took part in a <u>formal</u> induction programme		
b)	I took part in informal induction activities.	$\square_1$	<b>2</b> 2

#### If you did <u>not</u> answer 'Yes' to either a) or b) $\rightarrow$ Please go to Question [10].

## 9. When you began work at this school, were the following provisions part of your induction?

		Yes	No
a)	Courses/seminars attended in person	$\square_1$	
b)	Online courses/seminars	$\square_1$	<b>D</b> <sub>2</sub>
c)	Online activities (e.g. virtual communities)	$\square_1$	$\square_2$
d)	Planned meetings with principal and/or experienced teachers	$\square_1$	
e)	Supervision by principal and/or experienced teachers	$\square_1$	$\square_2$
f)	Networking/collaboration with other teachers	$\square_1$	
g)	Team teaching with experienced teachers	$\square_1$	
h)	Portfolios/diaries/journals		
i)	Reduced teaching load		
j)	General/administrative introduction		
k)	Observing teachers at this school	$\square_1$	

## **10.** Are you currently involved in any mentoring activities as part of a formal arrangement at this school?

'Mentoring' is defined as a support structure in schools where more experienced teachers support less experienced teachers. This structure might involve all teachers in the school or only new teachers.

It does not include mentoring of student teachers doing teaching practice at this school. Please mark one choice in each row.

		Yes	No
a)	I currently have an assigned mentor to support me.	$\square_1$	$\square_2$
b)	I am currently an assigned mentor for one or more teachers.	$\square_1$	

## **11.** During the last <u>12 months</u>, did you participate in any of the following professional learning activities?

Please mark one choice in each row.

		Yes, in- person	Yes, virtual or online	Yes, in person <u>and</u> virtual/ online	No
a)	Courses/seminars	$\square_1$			$\square_4$
b)	Education conferences where teachers and/or researchers present their research or discuss educational issues				□₄
c)	Formal qualification programme (e.g. a degree programme)		$\square_2$		<b></b> <sub>4</sub>
d)	Visits to other schools to inform my teaching	$\square_1$			$\square_4$
e)	Visits to business premises, public organisations, or non-governmental organisations related to my teaching				
f)	Reflections on lesson observations				
g)	Coaching as part of a formal school arrangement				$\square_4$
h)	Formal or informal teacher networks for the purpose of professional learning				4
i)	Self-initiated learning activities				
j)	Other, please specify	$\square_1$			

If you answered 'No' to all of the above  $\rightarrow$  Please go to Question [14].

## 12. Were any of the topics listed below included in your professional learning activities during the last <u>12 months</u>?

<'Students with special education needs' are those for whom a special education need has been formally identified because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

		Yes	No
a)	Knowledge and understanding of my subject field(s)	$\square_1$	<b>D</b> <sub>2</sub>
b)	The pedagogy of the subject matter(s) I teach	$\square_1$	$\square_2$
c)	Knowledge of the curriculum	$\square_1$	<b>D</b> <sub>2</sub>
d)	Student assessment practices		<b>D</b> <sub>2</sub>
e)	Pedagogical skills for incorporating digital resources and tools into teaching		<b>D</b> <sub>2</sub>
f)	Technical skills for the use of <digital and="" resources="" tools=""></digital>	$\square_1$	
g)	Student behaviour and classroom management	$\square_1$	
h)	School management and administration	$\square_1$	<b>D</b> <sub>2</sub>
i)	Approaches to individualised learning		<b>D</b> <sub>2</sub>
j)	Teaching students with special education needs		<b>D</b> <sub>2</sub>
k)	Teaching in a multicultural or multilingual setting	$\square_1$	
I)	Analysis and use of student assessments	$\square_1$	<b>D</b> <sub>2</sub>
m)	Teacher-parent/guardian co-operation	$\square_1$	
n)	Methods for supporting students' social and emotional learning	$\square_1$	<b>D</b> <sub>2</sub>
o)	Knowledge and understanding of sustainability	$\square_1$	<b>D</b> <sub>2</sub>
p)	Other, please specify		<b>D</b> <sub>2</sub>

## 13. Thinking of the professional learning activities in which you participated during the <u>last</u> <u>12 months</u>, overall to what extent did they have a <u>positive impact</u> on your teaching?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

## 14. Which of the following characteristics of professional learning are the most important for you?

Please mark the <u>three</u> most important characteristics for you.

a)	Builds on my prior knowledge	$\square_1$
b)	Adapts to my personal development needs	$\square_1$
c)	Provides a coherent structure	$\square_1$
d)	Focuses on content needed to teach my subject	$\square_1$
e)	Provides opportunities for my active learning	$\square_1$
f)	Provides opportunities for my collaborative learning	$\square_1$
g)	Provides opportunities to practise/apply new ideas and knowledge in my own classroom	
h)	Provides opportunities for reflection about my teaching	$\square_1$
i)	Provides follow-up activities	$\square_1$
j)	Addresses my school's needs	$\square_1$
k)	Involves most colleagues from this school	$\square_1$
I)	Takes place over an extended period of time (e.g. several weeks or longer)	$\square_1$
m)	Other, please specify	$\square_1$

## 15. For each of the areas listed below, please indicate the extent to which <u>you currently</u> <u>need</u> professional learning activities.

		No need at present	Low level of need	Moderate level of need	High level of need
a)	Knowledge and understanding of my subject field(s)				4
b)	The pedagogy of the subject matter(s) I teach				
c)	Knowledge of the curriculum				
d)	Student assessment practices				4
e)	Pedagogical skills for incorporating <mark><digital mark="" resources<=""> and tools&gt; into teaching</digital></mark>				
f)	Technical skills for the use of <mark><digital and<br="" resources="">tools&gt;</digital></mark>				
g)	Student behaviour and classroom management				4
h)	School management and administration				
i)	Approaches to individualised learning				
j)	Teaching students with special education needs				
k)	Teaching in a multicultural or multilingual setting				
I)	Analysis and use of student assessments				
m)	Teacher-parent/guardian co-operation				
n)	Methods for supporting students' social and emotional learning				
o)	Knowledge and understanding of sustainability				
p)	Other, please specify	$\square_1$			

## **16.** How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I do not have the pre-requisites needed to attend (e.g. qualifications, experience, seniority).	$\square_1$			
b)	Professional learning is too expensive.	$\square_1$			
c)	There is a lack of employer support				
d)	Professional learning conflicts with my work schedule.	$\square_1$			
e)	I do not have time due to other commitments or responsibilities.	$\square_1$			
f)	There is no relevant professional learning offered	$\square_1$			
g)	There are no incentives for participating in professional learning.	$\square_1$			
h)	Professional learning is not accessible due to distance.	$\square_1$		<b></b> <sub>3</sub>	
i)	Professional learning is not accessible due to inadequate digital resources.				

### Teaching in General

### 17. In your teaching, to what extent can you do the following?

		Not at all	To some extent	Quite a bit	A lot
a)	Get students to believe they can do well in school work	$\square_1$			
b)	Help students value learning	$\square_1$		<b>3</b>	
c)	Craft good questions for students	$\square_1$		<b></b> <sub>3</sub>	
d)	Control disruptive behaviour in the classroom		<b>2</b> 2	<b></b> <sub>3</sub>	<b></b> 4
e)	Motivate students who show low interest in school work	$\square_1$			
f)	Make my expectations about student behaviour clear	$\square_1$	<b></b> <sub>2</sub>		4
g)	Help students think critically	$\square_1$			
h)	Get students to follow classroom rules	$\square_1$			<b></b> 4
i)	Calm a student who is disruptive or noisy				
j)	Use a variety of assessment strategies	$\square_1$		3	
k)	Provide an alternative explanation, for example when students are confused	$\square_1$			$\square_4$
I)	Vary instructional strategies in my classroom	$\square_1$			
m)	Support student learning through the use of <digital resources and tools&gt;</digital 	$\square_1$		□3	
n)	Help every student progress		<b>D</b> <sub>2</sub>	3	
o)	Reduce achievement gaps among students	$\square_1$	<b>2</b>		
p)	Support students' social and emotional learning	$\square_1$			$\square_4$

### 18. In your teaching, to what extent can you do the following?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations). Please mark one choice in each row.

To some

		Not at all	extent	Quite a bit	A lot
a)	Cope with the challenges of a multicultural classroom				
b)	Adapt my teaching to the cultural diversity of students				$\square_4$
c)	Ensure that students with and without a migrant background work together	$\square_1$			$\square_4$
d)	Raise awareness for cultural differences amongst students				
e)	Reduce ethnic stereotyping amongst students	$\square_1$		3	$\square_4$
f)	Ensure that students with different cultural or ethnic backgrounds work together	$\square_1$			

## 19. Teachers can be from diverse backgrounds. In which language(s) do you regularly read, write or communicate?

Please mark as many choices as appropriate.

- $\Box_1$  < Language A>
- $\Box_1$  <Language B>
- $\Box_1$  <Language C>
- $\Box_1$  <Language D>
- $\square_1$  <...>
- $\square_1$  Other, please specify

## 20. How strongly do you agree or disagree with the following statements about intelligence and learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Students have a certain amount of intelligence and no one can really do much to change it.			□₃	
b)	Students' intelligence is something about them that they can't change very much.				
c)	Students can learn new things, but they can't really change their basic intelligence.			□3	

### 21. In your work as a teacher, to what extent can you do the following practices?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Work jointly with other professionals and staff (e.g. aides, other teachers) to teach students with special education needs in the classroom				
b)	Get parents/guardians involved in school activities of their children with special education needs	$\square_1$			$\square_4$
c)	Collaborate with other professionals (e.g. specialist teachers, speech pathologists) in designing educational plans for students with special education needs				
d)	Inform others who know little about laws and policies relating to the inclusion of students with special education needs				
e)	Design learning tasks to accommodate students with special education needs	$\square_1$			□₄
f)	Adapt <a href="https://www.selectroscolor.com"></a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://wwww.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com"></a> https://www.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://www.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://wwww.selectroscolor.com"/>https://wwww.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://w				<b>1</b> 4

#### 22. On average, how often do you perform the following activities in this school?

		Never	Once a year or less	2-4 times a year	5-10 times a year	1-3 times a month	Once a week or more
a)	Communicate with parents or guardians about a student's behaviour						
b)	Communicate with parents or guardians about a student's progress						
c)	Collaborate with parents or guardians to enrich students' learning activities in general						<b>—</b> 6
d)	Collaborate with members of the local community to support student learning (e.g. by providing resources or expertise)					□₅	<b>D</b> <sub>6</sub>

### 23. In this school, who uses the following types of information to provide feedback to you?

'Feedback' is defined broadly as including any communication you receive about your teaching, based on some form of interaction with your work (e.g. observing you teach students, discussing your curriculum or students' results). Feedback can be provided through informal discussions with you or as part of a more formal and structured arrangement.

'External individuals or bodies' as used below refer to, for example, inspectors, municipality representatives, or other persons from outside the school.

Please mark as many choices as appropriate in each row.

		External individuals or bodies	School principal or member(s) of the <school management team&gt;</school 	Other colleagues within the school (not a part of the <school management team&gt;)</school 	I have never received this feedback in this school.
a)	Observation of my classroom teaching		$\square_1$	$\square_1$	$\square_1$
b)	Student survey responses related to my teaching				
c)	Assessment of my content knowledge		$\square_1$	$\square_1$	
d)	External results of students I teach (e.g. national test scores)				
e)	School-based and classroom-based results (e.g. performance results, project results, test scores)				
f)	Self-assessment of my work (e.g. presentation of a portfolio assessment, analysis of my teaching using video)				

If you answered 'I have never received this feedback in this school' to all of the above  $\rightarrow$  Please go to Question [25].

## 24. Thinking about the feedback you have received <u>during the last 12 months</u>, did it lead to a <u>positive change</u> in any of the following aspects of your teaching?

Please mark one choice in each row.

		Yes	No
a)	Knowledge and understanding of my field(s)	$\square_1$	<b>D</b> <sub>2</sub>
b)	Pedagogical competencies in teaching my subject	$\square_1$	<b>D</b> <sub>2</sub>
c)	Use of student assessments to improve student learning	$\square_1$	<b>D</b> <sub>2</sub>
d)	Classroom management	$\square_1$	
e)	Methods for teaching students with special education needs	$\square_1$	<b>D</b> <sub>2</sub>
f)	Methods for teaching in a multicultural or multilingual setting	$\square_1$	$\square_2$
g)	Methods for teaching with <mark><digital and="" resources="" tools=""></digital></mark>		<b>D</b> <sub>2</sub>
h)	Methods for supporting students' social and emotional learning	$\square_1$	<b>D</b> <sub>2</sub>
i)	Methods for engaging students with sustainability concepts	$\square_1$	$\square_2$

## 25. How strongly do you agree or disagree with the following statements about your teaching?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I feel confident in my ability to provide instruction on social and emotional learning.				
b)	I am comfortable providing instruction on social and emotional skills to students.	$\square_1$			
c)	Taking care of students' social and emotional needs comes naturally to me.				
d)	<informal lessons=""> in social and emotional learning are part of my regular teaching practice.</informal>				

## 26. Thinking about your professional practice as a teacher, to what extent can you do the following things?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

	Not at all	To some extent	Quite a bit	A lot
Identify how the school culture (e.g. values, norms, and practices) differs from students' home culture				<b></b> <sub>4</sub>
Implement strategies to minimise the effects of the mismatch between students' home culture and the school culture				
Develop a sense of belonging among students from diverse backgrounds				
Use students' cultural background to help make learning meaningful	$\square_1$			
Identify how students' communication at home differs from the school norms	$\square_1$			
Design a classroom environment using displays that reflect a variety of cultures				
Revise instructional material to include a better representation of cultural groups				$\square_4$
Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes	$\square_1$			<b>1</b> 4
Use examples that are familiar to students from diverse cultural backgrounds				<b></b> 4
Use the interests of students to make learning meaningful for them	$\square_1$			
	<ul> <li>practices) differs from students' home culture</li> <li>Implement strategies to minimise the effects of the mismatch between students' home culture and the school culture</li> <li>Develop a sense of belonging among students from diverse backgrounds</li> <li>Use students' cultural background to help make learning meaningful</li> <li>Identify how students' communication at home differs from the school norms</li> <li>Design a classroom environment using displays that reflect a variety of cultures</li> <li>Revise instructional material to include a better representation of cultural groups</li> <li>Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes</li> <li>Use examples that are familiar to students from diverse cultural backgrounds</li> </ul>	Identify how the school culture (e.g. values, norms, and practices) differs from students' home culture	Not at allextentIdentify how the school culture (e.g. values, norms, and practices) differs from students' home culture	Not at allextentQuite a bitIdentify how the school culture (e.g. values, norms, and practices) differs from students' home culture <t< td=""></t<>

### 27. To what extent can you do the following tasks with <a href="https://www.extent.com">digital resources and tools</a>?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations). Please mark one choice in each row.

To some

		Not at all	extent	Quite a bit	A lot
a)	Identify <a href="https://www.icaa.com"></a> Identify <a href="https://www.icaa.com"></a> I teach subject(s) I teach				$\square_4$
b)	Use <a href="https://www.enabline.com"></a> Is a different way to my students				$\square_4$
c)	Choose <a href="https://www.enablines.com">digital resources and tools&gt;</a> that enhance students' learning				$\square_4$
d)	Adapt the use of <digital and="" resources="" tools=""> to different teaching activities</digital>				
e)	Explain to students the potential risks of using <mark><digital< mark=""> resources and tools&gt;</digital<></mark>				
f)	Communicate with other teachers and/or parents using       				<b>1</b> 4
g)	Solve my own technology problems				4
h)	Learn to use technology that is new to me	$\square_1$		<b>3</b>	<b>1</b> 4

## 28. Thinking about the use of <digital resources and tools> for student learning, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	<digital and="" resources="" tools=""> help students develop greater interest in learning.</digital>				
b)	<digital and="" resources="" tools=""> help students develop skills to plan and monitor their work</digital>	$\square_1$			
c)	<digital and="" resources="" tools=""> impede students' concept formation.</digital>				
d)	<digital and="" resources="" tools=""> help improve students' academic performance.</digital>				
e)	<digital and="" resources="" tools=""> distract students from learning.</digital>				
f)	<digital and="" resources="" tools=""> limit the amount of personal communication among students.</digital>	$\square_1$			
g)	Frequent use of <digital and="" resources="" tools=""> negatively impacts students' well-being</digital>				
h)	<digital and="" resources="" tools=""> help students feel a sense of belonging at school.</digital>				
i)	The use of <digital and="" resources="" tools=""> results in students submitting Internet content as their own work.</digital>				□₄
j)	<digital and="" resources="" tools=""> help students collaborate on tasks efficiently.</digital>				

### **Education and Sustainability**

The following section includes questions related to sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

### 29. To what extent can you do the following activities related to sustainability?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

		Not at all	To some extent	Quite a bit	A lot
a)	Work with other teachers at this school to improve teaching about sustainability			<b>D</b> <sub>3</sub>	
b)	Work with experts (e.g. scientists, staff at NGOs or CBOs) to develop solution-oriented teaching about sustainability challenges				<b>—</b> 4
c)	Display visual signs of information about international issues (e.g., poverty, food insecurity, human rights, climate change)				□₄
d)	Empower students to adopt pro-environmental behaviours (e.g. reduced consumption, ethical consumption, reusing, recycling)			□3	
e)	Empower students to participate in activities in favour of environmental protection (e.g. writing letters to newspapers, posting on social media, signing petitions, talking with peers and parents)				□₄
f)	Help students identify misconceptions and disinformation about sustainability issues				
g)	Attend to students' concern about the future of our environment				<b></b> <sub>4</sub>
h)	Help students assess how their behaviours impact the environment				<b></b> <sub>4</sub>
i)	Help students translate their knowledge on climate change into actions				<b></b> <sub>4</sub>

## **30.** Thinking about climate change, how strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am confident answering students' questions about climate change				
b)	I have the resources I need to answer students' questions about climate change.				
c)	I worry about parent/guardian complaints with respect to teaching about climate change				
d)	I would feel uncomfortable if I was required to teach about climate change.				
e)	My <pre><school management="" team=""></school></pre> encourages us to empower students to take action on climate change			□₃	
f)	My <pre><school management="" team=""></school></pre> encourages us to teach about climate change across different subjects.				

## **31.** On average, which of the following statements best describe your teaching about climate change, its causes and impacts on our environment, economy and society?

#### Please mark one choice.

- $\square_1$  I don't teach about climate change in my classes.
- $\square_2$  I mention climate change in my classes.
- $\square_3$  I teach 1-2 lessons on climate change.
- $\square_4$  I teach a module/unit (at least 3-4 lessons) on climate change.
- $\square_{5}$  I teach a special class dedicated to climate change.
- $\square_6$  Other, please specify

## If you did <u>not</u> answer 'I don't teach about climate change in my classes' $\rightarrow$ Please go to Question [33].

### 32. Are the following reasons why you don't teach about climate change?

Please mark one choice in each row.

		Yes	No
a)	It's not related to the subject(s) I teach.	$\square_1$	$\square_2$
b)	Students are too young	$\square_1$	<b>D</b> <sub>2</sub>
c)	I don't know enough about it	$\square_1$	$\square_2$
d)	I don't have the materials needed to teach the subject.	$\square_1$	$\square_2$
e)	I don't believe in climate change	$\square_1$	<b>D</b> <sub>2</sub>
f)	My <mark><school management="" team=""></school></mark> does not allow it	$\square_1$	$\square_2$
g)	Students have already learned about it in school	$\square_1$	$\square_2$
h)	The curriculum is not flexible enough	$\square_1$	
i)	The curriculum does not mandate it be taught	$\square_1$	<b>D</b> <sub>2</sub>
j)	Assessments do not include climate change	$\square_1$	<b>D</b> <sub>2</sub>
k)	Other, please specify	$\square_1$	

# 33. To what extent do you talk informally with your students about climate change, its causes and impacts on our environment, economy and society?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

### 34. How concerned are you personally about climate change?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

# 35. There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion?

Please mark one choice.

- $\square_1$  The world's climate has not been changing.
- $\square_2$  The world's climate has been changing mostly due to natural processes.
- $\square_3$  The world's climate has been changing about equally due to natural processes and human activity.
- $\square_4$  The world's climate has been changing mostly due to human activity.
- $\square_5$  I don't know.

### School Climate

### 36. How strongly do you agree or disagree with these statements, as applied to this school?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	This school provides staff with opportunities to actively participate in school decisions.	$\square_1$			
b)	This school provides parents or guardians with opportunities to actively participate in school decisions.				
c)	This school provides students with opportunities to actively participate in school decisions.				
d)	This school has a culture of shared responsibility for school issues.				
e)	There is a collaborative school culture which is characterised by mutual support.				
f)	The school staff share a common set of beliefs about teaching and learning.				
g)	The school staff enforces rules for student behaviour consistently throughout the school.				
h)	This school encourages staff to lead new initiatives	$\square_1$			
i)	Teachers can rely on each other.	$\square_1$			
j)	Teachers take leadership roles in promoting a professional learning community.				
k)	Teachers initiate and lead collaborative activities	$\square_1$			
I)	Teachers lead their professional growth and development activities whenever possible.	$\square_1$			
m)	Teachers volunteer to participate in school events and projects.				

## **37.** Thinking about the principal at this school, how strongly do you agree or disagree with the following statements?

	Strongly disagree	Disagree	Agree	Strongly agree
The principal has a clear vision for this school.	$\square_1$			
The principal encourages co-operation among teachers to develop new teaching practices.	$\square_1$			$\square_4$
The principal ensures that teachers take responsibility for improving their teaching skills.				$\square_4$
The principal ensures that teachers feel responsible for their students' learning outcomes.				$\square_4$
The principal encourages all staff to have a say on important decisions.	$\square_1$			$\square_4$
The principal has good professional relationships with staff.	$\square_1$			
The principal has good professional relationships with parents or guardians.				
The principal has good professional relationships with students.				
The principal ensures that teachers' performance is monitored effectively.				
The principal provides useful feedback to teachers and staff.	$\square_1$			
	<ul> <li>The principal encourages co-operation among teachers to develop new teaching practices.</li> <li>The principal ensures that teachers take responsibility for improving their teaching skills.</li> <li>The principal ensures that teachers feel responsible for their students' learning outcomes.</li> <li>The principal encourages all staff to have a say on important decisions.</li> <li>The principal has good professional relationships with staff.</li> <li>The principal has good professional relationships with parents or guardians.</li> <li>The principal ensures that teachers' performance is monitored effectively.</li> <li>The principal provides useful feedback to teachers and</li> </ul>	disagree         The principal has a clear vision for this school. <ul> <li>I</li> <li>The principal encourages co-operation among teachers to develop new teaching practices.</li> <li>I</li> <li>The principal ensures that teachers take responsibility for improving their teaching skills.</li> <li>I</li> <li>The principal ensures that teachers feel responsible for their students' learning outcomes.</li> <li>I</li> <li>The principal encourages all staff to have a say on important decisions.</li> <li>I</li> <li>The principal has good professional relationships with staff.</li> <li>I</li> <li>The principal has good professional relationships with students.</li> <li>I</li> <li>The principal ensures that teachers' performance is monitored effectively.</li> <li>I</li> </ul>	disagreeDisagreeThe principal has a clear vision for this school. $\Box_1$ $\Box_2$ The principal encourages co-operation among teachers to develop new teaching practices. $\Box_1$ $\Box_2$ The principal ensures that teachers take responsibility for improving their teaching skills. $\Box_1$ $\Box_2$ The principal ensures that teachers feel responsible for their students' learning outcomes. $\Box_1$ $\Box_2$ The principal encourages all staff to have a say on important decisions. $\Box_1$ $\Box_2$ The principal has good professional relationships with staff. $\Box_1$ $\Box_2$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ The principal has good professional relationships with 	disagreeDisagreeAgreeThe principal has a clear vision for this school. $\Box_1$ $\Box_2$ $\Box_3$ The principal encourages co-operation among teachers to develop new teaching practices. $\Box_1$ $\Box_2$ $\Box_3$ The principal ensures that teachers take responsibility for improving their teaching skills. $\Box_1$ $\Box_2$ $\Box_3$ The principal ensures that teachers feel responsible for their students' learning outcomes. $\Box_1$ $\Box_2$ $\Box_3$ The principal encourages all staff to have a say on important decisions. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with staff. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ $\Box_3$ The principal has good professional relationships with students. $\Box_1$ $\Box_2$ $\Box_3$ The principal ensures that teachers' performance is monitored effectively. $\Box_1$ $\Box_2$ $\Box_3$ The principal provides useful feedback to teachers and $\Box_1$ $\Box_2$ $\Box_3$

### 38. To what extent do the following statements apply to this school?

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers understand the curricular goals	$\square_1$			
b)	Teachers succeed in implementing the curriculum	$\square_1$			
c)	Teachers hold high expectations for student achievement.				
d)	Students have a desire to do well in school				
e)	Students harass their peers who excel in school	$\square_1$			

## **39.** Thinking about the general climate in this school, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Teachers can rely on the <mark><school management="" team=""></school></mark> for professional support	$\square_1$			
b)	The principal has confidence in the expertise of the teachers.				
c)	Even in difficult situations, teachers can depend upon each other.	$\square_1$			
d)	Teachers intimidate or bully each other (or use other forms of verbal abuse).	$\square_1$			
e)	Students have to be closely supervised for misbehaviour.				
f)	Students can be counted on to do their school work	$\square_1$			
g)	Students can be counted on to do their homework	$\square_1$			

## 40. How strongly do you agree or disagree with the following statements about student bullying at this school?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Students at this school try to stop bullying when they see it happening.				
b)	Teachers at this school make it clear to students that bullying is not tolerated.				
c)	Teachers at this school will do something to help students who are bullied.				
d)	At this school, students tell teachers when other students are being bullied.				
e)	There are adults at this school students could turn to if they had a personal problem.				
f)	The teachers at this school are genuinely concerned about the students.				$\square_4$
g)	Bullying among students is a problem at this school	$\square_1$			

## 41. How strongly do you agree or disagree with the following statements about student harassment at this school?

Please mark one choice in each row.

		disagree	Disagree	Agree	agree
a)	Students at this school get teased about their clothing or physical appearance.				<b>4</b>
b)	Students at this school get put down because of their ethnicity.	$\square_1$			
c)	Students at this school get teased about their gender expression and sexuality (e.g. comments about students not acting "masculine" or "feminine" enough, homophobic or transphobic remarks).			□3	
d)	There are adults at this school that students belonging to <ethnic indigenous<br="" minorities="" national="" or="">communities&gt; could turn to if they were discriminated against.</ethnic>				
e)	There are adults at this school students could turn to if they were discriminated against based on gender expressions and sexuality.				$\square_4$

Strongly

Strongly

## 42. How strongly do you agree or disagree with the following statements about changes in this school, regardless of whether these were initiated by the school or externally?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Too many change initiatives are introduced at this school.				$\square_4$
b)	I am tired of all the changes in this school	$\square_1$			
c)	We are asked to change too many things in this school.	$\square_1$			
d)	It feels like we are always being asking to change something around here.				
e)	I would like to see a period of stability before we change anything else in this school.				
f)	I am asked to implement change initiatives without the necessary resources.				<b>1</b> 4
g)	Most of the programmes that are supposed to solve problems in this school will be effective.				
h)	Attempts to make things better in this school will produce good results.	$\square_1$			
i)	The people who are responsible for making improvements in this school are knowledgeable about what they are doing.				□₄
j)	Plans for future improvement in this school will produce good results.				
k)	The people who are responsible for solving problems in this school have the skills that are needed to do their jobs.				□₄

### **Occupational Perceptions**

### 43. How important are the following factors for you as a teacher?

Please mark one choice in each row.

		Not important at all	Of low importance	Of moderate importance	Of high importance
a)	Teaching suits my abilities.				
b)	I like teaching	$\square_1$			
c)	Teaching is a secure job				4
d)	Working hours fit with my family responsibilities.				
e)	Teaching has commitment flexibility (travel, part-time, family commitments).			□3	
f)	Teaching allows me to influence the next generation.			□3	
g)	Teaching allows me to work against social disadvantage.				
h)	Teaching makes a worthwhile social contribution			□₃	
i)	I like working with children/adolescents				
j)	The subject/s that I teach interest me deeply				
k)	Teaching allows me to exercise autonomy	$\square_1$			

## 44. How likely are each of the following factors to cause you to leave teaching in the next five years?

		Not at all likely	Not very likely	Likely	Very likely
a)	A promotion to a non-teaching position within education			□₃	
b)	A job outside of education	$\square_1$			
c)	Further education or training				
d)	Personal or family reasons				
e)	Retirement age	$\square_1$			4

## 45. Thinking about your job at this school, to what extent are the following sources of stress in your work?

		Not at all	To some extent	Quite a bit	A lot
a)	Having too much lesson preparation	$\square_1$			
b)	Having too many lessons to teach	$\square_1$			
c)	Having too much marking				4
d)	Having too much administrative work to do (e.g. filling out forms)				<b>1</b> 4
e)	Having extra duties due to absent teachers	$\square_1$			
f)	Being held responsible for students' achievement				4
g)	Maintaining classroom discipline	$\square_1$		3	$\square_4$
h)	Being intimidated or verbally abused by students				$\square_4$
i)	Keeping up with changing requirements from <mark><local, mark="" municipality="" or<="" regional,="" state,=""> national/federal&gt; authorities</local,></mark>				
j)	Addressing parent or guardian concerns				4
k)	Modifying lessons for students with special education needs				
I)	Being held responsible for students' social and emotional well-being				
m)	Keeping up with curriculum or programme changes in this school				
n)	Having too much work on diversity and equity issues, concerns, or conflicts				
0)	Having to adapt my work due to unexpected disruptions (e.g. natural disasters, public health emergencies/pandemics, humanitarian crises)				□₄
p)	Keeping up with professional learning			3	
q)	Having inadequate physical infrastructure (e.g. building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school				□₄

### 46. How strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am satisfied with the salary I receive for my work				
b)	Apart from my salary, I am satisfied with the terms of my teaching <contract employment=""> (e.g. benefits, work schedule).</contract>			□3	
c)	Teachers' views are valued by policymakers in this <a></a>				
d)	Teachers can influence educational policy in this <a></a>				
e)	Teachers are valued by the media in this <country region=""></country>				
f)	Teachers are valued by students in this <country region="">.</country>				
g)	Teachers are valued by parents/guardians in this <country region="">.</country>				
h)	Teachers are valued by families in this <country region="">.</country>			□3	

## 47. How strongly do you agree or disagree with these statements about your experiences as a teacher?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I generally enjoy teaching				
b)	I am dedicated to my subject(s) because I enjoy them.	$\square_1$			
c)	I often feel happy while I teach.	$\square_1$			
d)	I generally teach with enthusiasm.	$\square_1$			
e)	The interesting challenges of teaching give me satisfaction.				$\square_4$

## 48. Thinking about education at <ISCED 2011 Level x> as a whole, is there anything else you would like to report, express or recommend?

## 49. Have you ever been abroad for professional purposes in your career as a teacher or during your teacher <a href="https://www.ewer.eee"></a> during your teacher <a href="https://www.eee"></a> during your teacher <a href="https://www.eee">during your teacher <a href="

Please mark one choice in each row.

		Yes	No
a)	As a student, as part of my teacher <education or="" training=""></education>		<b>D</b> <sub>2</sub>
b)	As a teacher in an EU programme (e.g.		
	Erasmus+ programme/Comenius)	$\square_1$	
c)	As a teacher in a regional or national programme	$\square_1$	<b>D</b> <sub>2</sub>
d)	As a teacher, as arranged by a school or school district	$\square_1$	
e)	As a teacher, by my own initiative	$\square_1$	<b></b> <sub>2</sub>

### If you answered 'No' to all of the above $\rightarrow$ Please go to [the end of the Questionnaire].

### 50. Were the following activities professional purposes of your visits abroad?

Please mark one choice in each row.

		Yes	NO
a)	Studying, as part of my teacher education	$\square_1$	
b)	Language learning	$\square_1$	
c)	Learning of other subject areas	$\square_1$	
d)	Accompanying visiting students	$\square_1$	
e)	Establishing contact with schools abroad	$\square_1$	
f)	Teaching	$\square_1$	
g)	Other	$\square_1$	

### 51. In total, how long have you stayed abroad for professional purposes?

Please mark one choice.

- $\square_1$  Less than one month
- $\square_1$  One to two months
- $\square_2$  Three to twelve months
- $\square_{3}$  More than a year

. .

This is the end of the questionnaire.

## Thank you very much for your participation!

Please [National Return Procedures and Date]



Organisation for Economic Co-operation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

### **Teacher Questionnaire – Form B**

### < ISCED 2011 Level 2/3>

Field Trial Version [International English, UK Spelling]

[National Project Information]

### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom

cApStAn Linguistic Quality Control, Belgium

### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organisation for Economic Co-operation and Development (OECD). [Name of country], along with more than 50 other countries, is taking part in the survey.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

### Confidentiality

All information that is collected in this study will be treated confidentially. While results will be made available by country and, for example, by the type of school within a country, you are guaranteed that neither you, this school, nor any school personnel will be identified in any report of the results of the study. [Participation in this survey is voluntary and any individual may withdraw at any time.]

### About the Questionnaire

- </l
- This questionnaire should take less than 60 minutes to complete.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by marking the one most appropriate answer.
- When you have completed this questionnaire, please [National Return Procedures and Date].
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: [National centre contact information, phone number and preferably e-mail address]

### Thank you very much for your participation!

### **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please mark the appropriate choice(s) or provide figures where necessary.

### 1. What is your gender?

Please mark one choice.

- $\square_1$  Female
- $\square_2$  Male
- $\square_3$  < non-binary/diverse >

#### 2. How old are you?

Please write a number.

Years

#### 3. What is the highest level of formal education you have completed?

Please mark one choice.

- $\square_1$  Below < ISCED 2011 Level 3>
- □<sub>2</sub> <ISCED 2011 Level 3>
- □<sub>3</sub> <<u>ISCED 2011 Level 4></u>
- □\_₄ <<u>ISCED 2011 Level 5></u>
- □<sub>5</sub> <<u>ISCED 2011 Level 6></u>
- □<sub>6</sub> <ISCED 2011 Level 7>
- □<sub>7</sub> <<u>ISCED 2011 Level 8></u>

### 4. What type of education did you complete for your first teaching qualification?

A <regular teacher education or training programme> requires future teachers to complete postsecondary education leading to a teaching credential, typically at a university with a focus on subject-matter, pedagogy and practice either concurrently or consecutively.

A <fast-track/shorter or specialised teacher education or training programme> refers to pathways into a teaching job that are not <regular teacher education or training programmes> in terms of duration and/or content designed for specific groups (e.g. second-career candidates, candidates with some teaching experience, or candidates with high levels of subject knowledge).

Please mark one choice.

- $\Box_1$  A <regular teacher education or training programme>
- $\Box_2$  A <fast-track/shorter or specialised teacher education or training programme>
- $\square_3$  <Education or training> in another pedagogical profession
- □₄ Subject-specific <education or training> only
- $\square_{5}$  I have another formal qualification not listed above. Please specify

 $\square_6$  I have no formal qualification related to the subject I am teaching or to any type of pedagogical education. → **Please go to Question** [8].

### 5. In which year did you complete your first teaching qualification?

An approximate year is sufficient.

Please write in a year.

## 6. How strongly do you agree or disagree with the following statements about your first teaching qualification?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	It provided me with a strong understanding of the subject(s) I teach.				
b)	It provided me with tools to manage the classroom successfully.				
c)	It prepared me well for my first teaching assignment	$\square_1$			
d)	It included enough time for classroom observations			□3	
e)	It had a good balance between theoretical and practical aspects of teaching.				□₄
f)	It provided me with enough practical opportunities to teach in school.				□₄
g)	Overall, its quality was high	$\square_1$		□3	

## 7. To what extent did your formal <education and training> make you feel prepared for each of the following aspects of your teaching this year?

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Content of some or all subject(s) I teach	$\square_1$			
b)	Pedagogy of some or all subject(s) I teach	$\square_1$			
c)	General pedagogy	$\square_1$			
d)	Classroom practice in some or all subject(s) I teach	$\square_1$			$\square_4$
e)	Teaching in a multicultural or multilingual setting	$\square_1$			$\square_4$
f)	Use of <digital and="" resources="" tools=""> for teaching</digital>	$\square_1$			$\square_4$
g)	Supporting students' social and emotional development $\dots$	$\square_1$			$\square_4$
h)	Engaging students with climate change				

### 8. Was teaching your first choice as a career?

A 'career' is having a paid job that you regarded as likely to form your life's work. Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No

### **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e. all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise and other characteristics as a teacher.

Please only consider professional learning you have undertaken <u>after</u> your initial <education or training>.

## 9. To what extent are the following characteristics of professional learning important for you?

		Not at all	To some extent	Quite a bit	A lot
a)	Builds on my prior knowledge	$\square_1$			
b)	Adapts to my personal development needs				$\square_4$
c)	Provides a coherent structure	$\square_1$			$\square_4$
d)	Focuses on content needed to teach my subject	$\square_1$			
e)	Provides opportunities for my active learning				$\square_4$
f)	Provides opportunities for my collaborative learning				
g)	Provides opportunities to practise/apply new ideas and knowledge in my own classroom	$\square_1$			<b></b> 4
h)	Provides opportunities for reflection about my teaching				
i)	Provides follow-up activities	$\square_1$			$\square_4$
j)	Addresses my school's needs	$\square_1$			$\square_4$
k)	Involves most colleagues from this school	$\square_1$			$\square_4$
I)	Takes place over an extended period of time (e.g. several weeks or longer)			□₃	□₄
m)	Other, please specify				□₄

### Teaching in General

### On average, how often do you do the following in this school?

		Never	Once a year or less	2-4 times a year	5-10 times a year	1-3 times a month	Once a week or more
a)	Teach jointly as a team in the same class	$\square_1$	<b>D</b> <sub>2</sub>				$\square_6$
b)	Observe other teachers' classes and provide feedback				$\square_4$		
c)	Engage in joint activities across different classes and age groups (e.g. projects)						
d)	Exchange teaching materials with colleagues						
e)	Engage in discussions about the learning development of specific students				$\square_4$		<b>—</b> 6
f)	Work with other teachers in this school to ensure common standards in evaluations for assessing student progress			□3			
g)	Attend team conferences	$\square_1$					
h)	Take part in collaborative professional learning						

### 11. In your teaching, to what extent can you do the following?

			To some		
		Not at all	extent	Quite a bit	A lot
a)	Get students to believe they can do well in school work			<b>D</b> <sub>3</sub>	4
b)	Help students value learning		<b>2</b> 2	<b>3</b>	
c)	Craft good questions for students				
d)	Control disruptive behaviour in the classroom				
e)	Motivate students who show low interest in school work				
f)	Make my expectations about student behaviour clear				
g)	Help students think critically				$\square_4$
h)	Get students to follow classroom rules				
i)	Calm a student who is disruptive or noisy				
j)	Use a variety of assessment strategies	$\square_1$	<b>D</b> <sub>2</sub>		<b></b> 4
k)	Provide an alternative explanation, for example when students are confused				
I)	Vary instructional strategies in my classroom	$\square_1$			
m)	Support student learning through the use of <mark><digital< mark=""> resources and tools&gt;</digital<></mark>	$\square_1$			
n)	Help every student progress				
o)	Reduce achievement gaps among students				
p)	Support students' social and emotional learning				

#### 12. In your teaching, to what extent can you do the following?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations). Please mark one choice in each row.

To some

		Not at all	extent	Quite a bit	A lot
a)	Confidently teach in a multicultural classroom				
b)	Adapt my teaching to the cultural diversity of students				$\square_4$
c)	Ensure that students with and without a migrant background work together	$\square_1$			
d)	Raise awareness for cultural differences amongst students				
e)	Reduce ethnic stereotyping amongst students	$\square_1$			$\square_4$
f)	Ensure that students with different cultural or ethnic backgrounds work together	$\square_1$			

### 13. Teachers can be from diverse backgrounds. In which language(s) do you regularly read, write or communicate?

Please mark as many choices as appropriate.

- $\Box_1$  <Language A>
- $\Box_1$  <Language B>
- $\Box_1$  <Language C>
- $\Box_1$  <Language D>
- $\square_1$  <...>
- $\square_1$  Other, please specify

### **14.** How strongly do you agree or disagree with the following statements about intelligence and learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Everyone has certain amount of intelligence and no one can really do much to change it.				
b)	People's intelligence is something about them that they can't change very much.				
c)	Someone can learn new things, but they can't really change their basic intelligence.				

#### 15. In your work as a teacher, to what extent can you do the following practices?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Work jointly with other professionals and staff (e.g. aides, other teachers) to teach students with special education needs in the classroom			□3	□₄
b)	Get parents/guardians involved in school activities of their children with special education needs				$\square_4$
c)	Collaborate with other professionals (e.g. specialist teachers, speech pathologists) in designing educational plans for students with special education needs				□₄
d)	Inform others who know little about laws and policies relating to the inclusion of students with special education needs				
e)	Design learning tasks to accommodate students with special education needs				□₄
f)	Adapt <a href="https://www.selectroscolor.com"></a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://wwww.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com">https://www.selectroscolor.com</a> Adapt <a href="https://www.selectroscolor.com"></a> https://www.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://www.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://wwww.selectroscolor.com"/>https://wwww.selectroscolor.com Adapt <a href="https://www.selectroscolor.com"></a> https://w			□₃	<b>1</b> 4

#### 16. On average, how often do you perform the following activities in this school?

		Never	Once a year or less	2-4 times a year	5-10 times a year	1-3 times a month	Once a week or more	
a)	Communicate with parents or guardians about a student's behaviour							
b)	Communicate with parents or guardians about a student's progress			□3				
c)	Collaborate with parents or guardians to enrich students' learning activities in general				□₄			
d)	Collaborate with members of the local community to support student learning (e.g. by providing resources or expertise)				□₄			

#### 17. In this school, who uses the following types of information to provide feedback to you?

'Feedback' is defined broadly as including any communication you receive about your teaching, based on some form of interaction with your work (e.g. observing you teach students, discussing your curriculum or students' results). Feedback can be provided through informal discussions with you or as part of a more formal and structured arrangement.

'External individuals or bodies' as used below refer to, for example, inspectors, municipality representatives, or other persons from outside the school.

Please mark as many choices as appropriate in each row.

		External individuals or bodies	School principal or member(s) of the <school management team&gt;</school 	Other colleagues within the school (not a part of the <school management team&gt;)</school 	I have never received this feedback in this school.
a)	Observation of my classroom teaching				$\square_1$
b)	Student survey responses related to my teaching				
c)	Assessment of my content knowledge		$\square_1$	$\square_1$	
d)	External results of students I teach (e.g. national test scores)				
e)	School-based and classroom-based results (e.g. performance results, project results, test scores)				
f)	Self-assessment of my work (e.g. presentation of a portfolio assessment, analysis of my teaching using video)				

If you answered 'I have never received this feedback in this school' to all of the above  $\rightarrow$  Please go to Question [19].

### 18. Thinking about the feedback you have received <u>during the last 12 months</u>, did it lead to a <u>positive change</u> in any of the following aspects of your teaching?

Please mark one choice in each row.

		Yes	No
a)	Knowledge and understanding of my field(s)	$\square_1$	<b>D</b> <sub>2</sub>
b)	Pedagogical competencies in teaching my subject	$\square_1$	<b>D</b> <sub>2</sub>
c)	Use of student assessments to improve student learning	$\square_1$	<b>D</b> <sub>2</sub>
d)	Classroom management	$\square_1$	
e)	Methods for teaching students with special education needs	$\square_1$	<b>D</b> <sub>2</sub>
f)	Methods for teaching in a multicultural or multilingual setting	$\square_1$	$\square_2$
g)	Methods for teaching with <mark><digital and="" resources="" tools=""></digital></mark>		<b>D</b> <sub>2</sub>
h)	Methods for supporting students' social and emotional learning	$\square_1$	<b>D</b> <sub>2</sub>
i)	Methods for engaging students with sustainability concepts	$\square_1$	

## **19.** How strongly do you agree or disagree with the following statements about your teaching?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I feel confident in my ability to provide instruction on social and emotional learning.				
b)	I am comfortable providing instruction on social and emotional skills to students.				
c)	Taking care of students' social and emotional needs comes naturally to me.				
d)	<informal lessons=""> in social and emotional learning are part of my regular teaching practice</informal>				

### **20.** Thinking about your professional practice as a teacher, to what extent can you do the following things?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

	Not at all	To some extent	Quite a bit	A lot
Identify how the school culture (e.g. values, norms, and practices) differs from students' home culture				<b></b> <sub>4</sub>
Implement strategies to minimise the effects of the mismatch between students' home culture and the school culture				□₄
Develop a sense of belonging among students from diverse backgrounds				
Use students' cultural background to help make learning meaningful	$\square_1$			
Identify how students' communication at home differs from the school norms	$\square_1$			
Design a classroom environment using displays that reflect a variety of cultures				
Revise instructional material to include a better representation of cultural groups				$\square_4$
Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes	$\square_1$			<b>1</b> 4
Use examples that are familiar to students from diverse cultural backgrounds				<b></b> 4
Use the interests of students to make learning meaningful for them	$\square_1$			
	<ul> <li>practices) differs from students' home culture</li> <li>Implement strategies to minimise the effects of the mismatch between students' home culture and the school culture</li> <li>Develop a sense of belonging among students from diverse backgrounds</li> <li>Use students' cultural background to help make learning meaningful</li> <li>Identify how students' communication at home differs from the school norms</li> <li>Design a classroom environment using displays that reflect a variety of cultures</li> <li>Revise instructional material to include a better representation of cultural groups</li> <li>Critically examine the curriculum to determine whether it reinforces negative cultural stereotypes</li> <li>Use examples that are familiar to students from diverse cultural backgrounds</li> </ul>	Identify how the school culture (e.g. values, norms, and practices) differs from students' home culture	Not at allextentIdentify how the school culture (e.g. values, norms, and practices) differs from students' home culture	Not at allextentQuite a bitIdentify how the school culture (e.g. values, norms, and practices) differs from students' home culture <t< td=""></t<>

#### 21. To what extent can you do the following tasks with <a href="https://www.extent.com">digital resources and tools</a>?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations). Please mark one choice in each row.

	Not at all	To some extent	Quite a bit	A lot
Identify  digital resources and tools> to support the subject(s) I teach				
Use <a href="https://www.estimation.com"></a> Use <a href="https://www.estimation.com">https://www.estimation.com</a> Use <a href="https://www.estimation.com"></a> https://www.estimation.com"/>https://www.estimation.com Use <a href="https://www.estimation.com"></a> https://www.estimation.com"/>https://www.estimation.com <a href="https://www.estimation.com"></a> https://www.estimation.com"/>https://www.estimation.com <a href="https://wwww.estimation.com"></a> https://www.estimation.com"/>https://www.esti				□₄
Choose <a href="https://www.enablines.com">digital resources and tools&gt;</a> that enhance students' learning				□₄
Adapt the use of <digital and="" resources="" tools=""> to different teaching activities</digital>				□₄
Explain to students the potential risks of using <mark><digital< mark=""> resources and tools&gt;</digital<></mark>				
Communicate with other teachers and/or parents using <a> digital resources and tools&gt;</a>				<b></b> 4
Solve my own technology problems	$\square_1$			
Learn to use technology that is new to me	$\square_1$			
	<ul> <li>subject(s) I teach</li> <li>Use <digital and="" resources="" tools=""> to present concepts in a different way to my students</digital></li> <li>Choose <digital and="" resources="" tools=""> that enhance students' learning</digital></li> <li>Adapt the use of <digital and="" resources="" tools=""> to different teaching activities</digital></li> <li>Explain to students the potential risks of using <digital and="" resources="" tools=""></digital></li> <li>Communicate with other teachers and/or parents using <digital and="" resources="" tools=""></digital></li> <li>Solve my own technology problems</li> </ul>	Identify <digital and="" resources="" tools=""> to support the subject(s) I teach       □1         Use <digital and="" resources="" tools=""> to present concepts in a different way to my students       □1         Choose <digital and="" resources="" tools=""> that enhance students' learning       □1         Adapt the use of <digital and="" resources="" tools=""> to different teaching activities       □1         Explain to students the potential risks of using <digital and="" resources="" tools="">       □1         Communicate with other teachers and/or parents using <digital and="" resources="" tools="">       □1         Solve my own technology problems       □1</digital></digital></digital></digital></digital></digital>	Not at allextentIdentify <digital and="" resources="" tools=""> to support the subject(s) I teachIIUse <digital and="" resources="" tools=""> to present concepts in a different way to my studentsIIChoose <digital and="" resources="" tools=""> that enhance students' learningIIAdapt the use of <digital and="" resources="" tools=""> to different teaching activitiesIIExplain to students the potential risks of using <digital </digital resources and tools&gt;IICommunicate with other teachers and/or parents using <digital and="" resources="" tools="">IISolve my own technology problemsIII<tdi< td="">IIII<tdi< td="">IIII<tdi< td="">III<tdi< td=""><tdi< td="">II<td>Not at allextentQuite a bitIdentify <digital and="" resources="" tools=""> to support the subject(s) I teachImage: Image: Image:</digital></td></tdi<></tdi<></tdi<></tdi<></tdi<></digital></br></digital></digital></digital></digital>	Not at allextentQuite a bitIdentify <digital and="" resources="" tools=""> to support the subject(s) I teachImage: Image: Image:</digital>

### 22. Thinking about the use of <digital resources and tools> for student learning, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	<digital and="" resources="" tools=""> help students develop greater interest in learning.</digital>				
b)	<digital and="" resources="" tools=""> help students develop skills to plan and monitor their work</digital>	$\square_1$			
c)	<digital and="" resources="" tools=""> impede students' concept formation.</digital>				
d)	<digital and="" resources="" tools=""> help improve students' academic performance.</digital>				
e)	<digital and="" resources="" tools=""> distract students from learning.</digital>				
f)	<digital and="" resources="" tools=""> limit the amount of personal communication among students.</digital>				
g)	Frequent use of <digital and="" resources="" tools=""> negatively impacts students' well-being</digital>			□₃	
h)	<digital and="" resources="" tools=""> help students feel a sense of belonging at school.</digital>			□₃	
i)	The use of <digital and="" resources="" tools=""> results in students submitting Internet content as their own work.</digital>				□₄
j)	<digital and="" resources="" tools=""> help students collaborate on tasks efficiently.</digital>			□₃	

#### Teaching in the <a>Target Class</a>

In the following, we want to get into more detail about your teaching practices. Within this questionnaire, we cannot cover the whole scope of your teaching. Therefore, we use an exemplary approach and focus on the teaching of one <class>.

The following questions ask you about a particular <class> that you teach. The <class> that we would like you to respond to is the first <ISCED 2011 Level x> <class> that you taught in this school after 11 a.m. last Tuesday. Please note that if you do not teach a <class> at <ISCED 2011 Level x> on Tuesday, this can be a class taught on a day following the last Tuesday.

#### 

Please write a number.

Students

### 24. We would like to understand the composition of the <<u>target class</u>. Please estimate the broad percentage of students who have the following characteristics.

This question asks about your <u>personal</u> perception of student background. It is acceptable to base your replies on rough <u>estimates</u>.

Students may fall into multiple categories.

<'Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

<'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate housing, nutrition or medical care.>

'<Ethnic/national minorities or Indigenous communities>' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

None 1% to 11%

210/2

610/2

010/2

۸II

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

		None	10%	to 30%	to 60%	to 90%	to 99%	
a)	Students who have difficulties understanding the language(s) of instruction	$\square_1$						□7
b)	Students whose [first language] is different from the language(s) of instruction or from a dialect of this/these language(s)			<b>D</b> <sub>3</sub>	□4	□₅	6	□7
c)	Low academic achievers	$\square_1$	<b>D</b> <sub>2</sub>					
d)	Academically gifted students	$\square_1$						□,
e)	Students with special education needs	$\square_1$	$\square_2$				6	□7
f)	Students with behavioural problems	$\square_1$						$\square_7$
g)	Students from <mark><socio-economically< mark=""> disadvantaged homes&gt;</socio-economically<></mark>	$\square_1$			$\square_4$			
h)	Students belonging to < <u><ethnic national<="" u="">minorities or Indigenous communities&gt;</ethnic></u>							□7
i)	Male students	$\square_1$			$\square_4$			$\square_7$
j)	Students that identify themselves as sexual or gender minorities (e.g. lesbian, gay, transgender, bisexual)			□3			<b>D</b> <sub>6</sub>	<b>D</b> 7
k)	Students who are immigrants or with migrant background (not including refugees)		<b>D</b> <sub>2</sub>					<b>D</b> 7
I)	Students who are refugees	$\square_1$			$\square_4$			$\square_7$

#### 25. Into which subject category does this <a><br/> <u><target class></u></a> primarily fall?

Please mark one choice.

 $\square_1$  Reading, writing and literature

Includes reading and writing (and literature) in the mother tongue, in the language of, or in the tongue of the country (region) as a second language (for non-natives); language studies, public speaking, literature

 $\square_2$  Mathematics

Includes mathematics, mathematics with statistics, geometry, algebra, etc.

 $\square_3$  Science

Includes science, physics, physical science, chemistry, biology, human biology, environmental science, agriculture/horticulture/forestry

 $\square_4$  Social studies

Includes social studies, community studies, contemporary studies, economics, environmental studies, geography, history, humanities, legal studies, studies of the own country, social sciences, ethical thinking, philosophy

 $\square_{5}$  Modern foreign languages

Includes languages different from the language of instruction

- $\square_6$  Ancient Greek and/or Latin
- $\square_7$  Technology

Includes orientation in technology, including information technology, computer studies, construction/surveying, electronics, graphics and design, keyboard skills, word processing, workshop technology/design technology

□<sub>8</sub> Arts

Includes arts, music, visual arts, practical art, drama, performance music, photography, drawing, creative handicraft, creative needlework

- □, Physical education Includes physical education, gymnastics, dance, health
- Religion and/or ethics Includes religion, history of religions, religion culture, ethics
- $\square_{11}$  Practical and vocational skills

Includes vocational skills (preparation for a specific occupation), technics, domestic science, accountancy, business studies, career education, clothing and textiles, driving, home economics, polytechnic courses, secretarial studies, tourism and hospitality, handicraft

 $\square_{12}$  Other

### 26. Was this primary subject category of the <a href="https://www.etasted-category-c

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  Somewhat
- □<sub>3</sub> No

## 27. For this <<u>target class</u>>, what percentage of <<u>class></u> time is typically spent on each of the following activities?

*Write a percentage for each activity. Write 0 (zero) if none. Please ensure that responses add up to 100%.* 

- a) Administrative tasks (e.g. recording attendance, handing out school information/forms)
- b) % Keeping order in the classroom (maintaining discipline)
- c) % Actual teaching and learning

100 % Total

#### 28. What is the mode of lessons in this <a href="https://www.es.word"><a href="https://www.es.word"><a href="https://www.es.word">www.es.word</a></a>

	Never	Sometimes	Always
All students participate in person.	$\square_1$		
All students participate online	$\square_1$		
Some students join lessons in person while others join online	$\square_1$		
Other, please specify	$\square_1$		
	All students participate online Some students join lessons in person while others join online	All students participate in person. $\Box_1$	All students participate in person. $\Box_1$ $\Box_2$ All students participate online. $\Box_1$ $\Box_2$ Some students join lessons in person while others join online. $\Box_1$ $\Box_2$

#### 29. Thinking about your teaching in the <<u>target class</u>>, how often do you do the following?

		Never or almost never	Occasionally	Frequently	Always
a)	I present a summary of recently learned content	$\square_1$		<b></b> <sub>3</sub>	
b)	I set goals at the beginning of a lesson or a unit				
c)	I explain what I expect the students to learn				
d)	I explain how new and old topics are related	$\square_1$		<b>3</b>	
e)	I present tasks for which there is no obvious solution.				
f)	I give tasks that require students to think critically. $\dots$				
g)	I have students work in small groups to come up with a joint solution to a problem or task.				
h)	I ask students to decide on their own procedures for solving complex tasks.			<b>D</b> <sub>3</sub>	
i)	I tell students to follow classroom rules		<b>2</b>		
j)	I tell students to listen to what I say				
k)	I calm students who are disruptive			□3	
I)	When the lesson begins, I tell students to quieten down quickly.				
m)	I refer to a problem from everyday life or work to demonstrate why new knowledge is useful.				$\square_4$
n)	I give students projects that require at least one week to complete.	$\square_1$			
o)	I give students opportunities to explain their ideas. $\ldots$			□₃	
p)	I encourage students to question and critique arguments made by other students.				

# **30**. Thinking about your lessons in the <a><u><target class></u></a>, how often do you perform the following tasks?

		Never or almost never	Occasionally	Frequently	Always
a)	Use <a href="https://www.escand.co.co.co.co.co.co.co.co.co.co.co.co.co.&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;b&gt;&lt;/b&gt;&lt;sub&gt;4&lt;/sub&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;b)&lt;/td&gt;&lt;td&gt;Replace printed materials with digital versions&lt;/td&gt;&lt;td&gt;&lt;math&gt;\square_1&lt;/math&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;c)&lt;/td&gt;&lt;td&gt;Provide digital feedback on student work&lt;/td&gt;&lt;td&gt;&lt;math&gt;\square_1&lt;/math&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;d)&lt;/td&gt;&lt;td&gt;Download lesson plans from the Internet for direct use in class&lt;/td&gt;&lt;td&gt;&lt;math&gt;\square_1&lt;/math&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;e)&lt;/td&gt;&lt;td&gt;Modify an existing lesson plan that uses &lt;mark&gt;&lt;digital&lt;/mark&gt;&lt;br&gt;resources and tools&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;4&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;f)&lt;/td&gt;&lt;td&gt;Use &lt;a href=" https:="" www.enablescond-tools-collaboration"="">digital resources and tools&gt;</a> to enable collaboration with other classrooms, schools, or experts outside of this school			□₃	
g)	Use <a href="https://www.escand.colling-collin&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;□3&lt;/td&gt;&lt;td&gt;□₄&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;h)&lt;/td&gt;&lt;td&gt;Support collaboration among students using &lt;digital resources and tools&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;b&gt;&lt;/b&gt;&lt;sub&gt;4&lt;/sub&gt;&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;i)&lt;/td&gt;&lt;td&gt;Use &lt;a href=" https:="" www.enablight.com"="">displaystyle</a> Use <a href="https://www.enablishing.com">displaystyle</a> Use <a href="https://www.enablight.com">displaystyle</a> <a href="https://www.enablight.com">displaystyle</a> <a href="https://www.enablight.com">displaystyle</a> <a href="https://www.enablight.com"></a> displaystyle <a href="https://www.enablight.com"></a> displ				<b></b> <sub>4</sub>
j)	Use <a href="https://www.esand-tools-"></a> to assess student learning	$\square_1$			
k)	Provide				

# 31. How often do you use the following methods of <u>assessing student learning</u> in the <<u>target</u> <u>class</u>>?

Please mark one choice in each row.

		Never or almost never	Occasion- ally	Frequently	Always
a)	I administer an assessment at the end of a unit or block of lessons.				$\square_4$
b)	I give a <mark, e.g.="" grade,="" letter="" numeric="" score,="" smiley<br="">face&gt; to communicate to students how they performed in relation to their classmates.</mark,>				□₄
c)	I provide oral or written feedback to indicate areas for improvement.				<b>1</b> 4
d)	I ask students to assess their own progress	$\square_1$			
e)	I observe students when working on particular tasks and provide immediate feedback.	$\square_1$			□₄
f)	I use assessments to check whether students have learned the material presented.	$\square_1$			

#### 32. To what extent do these situations happen in the <a><br/>target class</a></a>?

		Not at all	To some extent	Quite a bit	A lot
a)	Many students don't listen to what I say				$\square_4$
b)	There is much disruptive noise and disorder				
c)	I have to wait a long time for students to quiet down.				
d)	Many students don't start working for a long time after the lesson begins.				
e)	I lose quite a lot of time because students interrupt the lesson.	$\square_1$			

### 33. Thinking about your teaching in the <target class>, how often do you perform the following actions?

Please mark one choice in each row.

		Never or almost never	Occasionally	Frequently	Always
a)	I consider students' prior knowledge and needs when planning a lesson.	$\square_1$			
b)	I adapt my lesson objectives to students' needs and prior knowledge.				
c)	I point students to different materials for learning depending on their needs.				
d)	I change my way of explaining when a student has difficulties understanding a topic or task.				
e)	I adapt my teaching methods to students' needs				
f)	I ask questions at various difficulty levels to check students' understanding of the subject matter				

## 34. Thinking about your teaching in the <target class>, how often do you perform the following actions?

		Never or almost never	Occasionally	Frequently	Always
a)	I give students opportunities for supervised practice of procedures or skills.				<b>1</b> 4
b)	I give students opportunities for independent practice of procedures or skills.				
c)	I let students review multiple examples to practice the steps involved in a procedure or skill.				<b>1</b> 4
d)	I select tasks for student practice that gradually increase in difficulty.	$\square_1$			<b></b> 4
e)	I prepare students for difficulties that can occur while practicing a procedure or skill.				<b>1</b> 4
f)	I let students practise similar tasks until I know that every student has understood the subject matter				

## 35. How much autonomy do you have over the following aspects of planning and teaching in the <<u>target class</u>>?

Please mark one choice in each row.

		No autonomy	Limited autonomy	Substantial autonomy	Full autonomy
a)	Deciding on the content in the curriculum that I teach				
b)	Implementing the curriculum in a flexible way	$\square_1$			
c)	Selecting teaching methods and strategies	$\square_1$			
d)	Choosing assessment activities	$\square_1$			
e)	Selecting learning objectives				
f)	Designing and preparing lessons	$\square_1$			
g)	Choosing <digital and="" resources="" tools=""></digital>				

# 36. Teaching is a complex activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com"><a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the following aims?

		Not at all	To some extent	Quite a bit	A lot
a)	Presenting the content in a comprehensible way				$\square_4$
b)	Engaging students in work that challenges them				
c)	Providing students with feedback to support their learning	$\square_1$			
d)	Offering students opportunities to practice what they learned	$\square_1$		<b>D</b> <sub>3</sub>	
e)	Adapting teaching to meet the different needs of students	$\square_1$			
f)	Helping students to manage their own emotions, thoughts, and behaviour			3	
g)	Managing student behaviour in the classroom				<b>4</b>

# 37. To what extent is your capacity to provide quality instruction in this <a href="https://www.starget.class-currently-hindered">target class-currently-hindered by any of the following issues?</a>

		Not at all	To some extent	Quite a bit	A lot
a)	Lack of natural light	$\square_{\scriptscriptstyle 1}$			$\square_4$
b)	Inability to control lighting levels				$\square_4$
c)	Frequent noise disturbance	$\square_1$			$\square_4$
d)	Bad acoustics (hard to hear)				$\square_4$
e)	Inability to control the heating system				$\square_4$
f)	Poor air quality	$\square_1$			$\square_4$
g)	Inability to adjust the air cooling				$\square_4$
h)	Lack of access to natural elements (e.g. trees, plants, etc.)				

#### 38. In your practice in the <a href="https://www.setent.com">target class</a>, to what extent can you do the following?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Be aware of my students' feelings	$\square_1$			
b)	Show warmth to my students	$\square_1$			
c)	Care about the problems of my students	$\square_1$			
d)	Be empathetic towards my students				
e)	Care about the social and emotional problems of my students				$\square_4$

# **39.** Thinking about your teaching in the <a href="https://www.etarget.class-"></a>, how often do you focus on developing the following student skills?

		Never or almost never	Occasionally	Frequently	Always
a)	Understanding their own emotions, thoughts, or behaviour	$\square_1$			$\square_4$
b)	Managing their own emotions, thoughts, or behaviour			□3	
c)	Understanding the perspectives of others	$\square_1$			
d)	Empathising with others	$\square_1$			
e)	Establishing and maintaining healthy relationships with others			□3	<b>1</b> 4
f)	Making caring and constructive choices about their personal actions				

The next questions present hypothetical scenarios that you could encounter in your <target class>. Each scenario is followed by three possible responses. Consider each possible response in terms of how probable it is that you would respond in this way, given the circumstances described in the scenario. Each possible response should be considered independently. There are no correct or incorrect answers.

NOTE: The gender of students in these questions are subject to a FT experiment in the online version of the questionnaire.

40. While in the common area you observe [a female/male student] who is visibly upset. You approach [her/him] to ask what is wrong. [She/He] tells you that no one wants to be with [her/him]. You do not know [her/him] and have never taught [her/him] before.

#### What would you do?

Please mark one choice in each row.

		Would not do	Probably would not do	Probably would do	Would do
a)	Ask [her/him] to tell you more about what has happened				
b)	Introduce [her/him] to others in the common area				
c)	Guide [her/him] to their class teacher for support			3	
d)	Other, please specify	$\square_1$			

41. You have a good rapport with all students in the <target class>, except for a [female/male student]. [She/He] often ignores you and provides one-word answers. However, when seeing [her/him] interact with one of your colleagues, you notice that [she/he] does not display the same behaviours with your colleague as [she/he] does with you.

#### What would you do?

		Would not do	Probably would not do	Probably would do	Would do
a)	Monitor [her/his] behaviour over the next 2 weeks to see if it improves				
b)	Arrange a meeting with your colleague in order to talk about the strategies they have used to encourage more positive behaviour from [her/him]			□3	
c)	Have a private discussion with [her/him] after your next lesson to investigate reasons for [her/his] limited engagement			<b>D</b> 3	
d)	Other, please specify	$\square_1$		<b>L</b> <sub>3</sub>	<b>L</b> <sub>4</sub>

# 42. As you arrive at the <target class> you notice an argument beginning to develop between two [female/male students] as they wait in the corridor. Before you get a chance to speak to them, you see one [student] push the other.

#### What would you do?

		Would not do	Probably would not do	Probably would do	Would do
a)	Get your class started on the first activity before attending to the two [students]				
b)	Meet with the two [students] in the corridor to talk about a resolution				
c)	Send a student from your class to get another teacher for support				
d)	Other, please specify	$\square_1$			

#### School Climate

#### 43. How strongly do you agree or disagree with these statements, as applied to this school?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	This school provides staff with opportunities to actively participate in school decisions.				<b>1</b> 4
b)	This school provides parents or guardians with opportunities to actively participate in school decisions.	$\square_1$			
c)	This school provides students with opportunities to actively participate in school decisions.				4
d)	This school has a culture of shared responsibility for school issues.				
e)	There is a collaborative school culture which is characterised by mutual support.				
f)	The school staff share a common set of beliefs about teaching and learning.				
g)	The school staff enforces rules for student behaviour consistently throughout the school.				
h)	This school encourages staff to lead new initiatives	$\square_1$			
i)	Teachers can rely on each other.	$\square_1$			
j)	Teachers take leadership roles in promoting a professional learning community.				$\square_4$
k)	Teachers initiate and lead collaborative activities	$\square_1$			$\square_4$
I)	Teachers lead their professional growth and development activities whenever possible.	$\square_1$			
m)	Teachers volunteer to participate in school events and projects.				<b>1</b> 4

### 44. How strongly do you agree or disagree with the following statements about what happens in this school?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Teachers and students usually get on well with each other.				
b)	Most teachers believe that the students' well-being is important.	$\square_1$			
c)	Most teachers are interested in what students have to say.				
d)	If a student needs extra assistance, the school provides it.				<b>1</b> 4

### 45. Thinking about the principal at this school, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	The principal has a clear vision for this school.	$\square_1$			
b)	The principal encourages co-operation among teachers to develop new teaching practices.				
c)	The principal ensures that teachers take responsibility for improving their teaching skills.				
d)	The principal ensures that teachers feel responsible for their students' learning outcomes.				<b>1</b> 4
e)	The principal encourages all staff to have a say on important decisions.				
f)	The principal has good professional relationships with staff.				<b>1</b> 4
g)	The principal has good professional relationships with parents or guardians.				
h)	The principal has good professional relationships with students.	$\square_1$			
i)	The principal ensures that teachers' performance is monitored effectively.				
j)	The principal provides useful feedback to teachers and staff.				

#### 46. To what extent do the following statements apply to this school?

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Teachers understand the curricular goals	$\square_1$			
b)	Teachers succeed in implementing the curriculum	$\square_1$			
c)	Teachers hold high expectations for student achievement.				
d)	Students have a desire to do well in school				
e)	Students harass their peers who excel in school	$\square_1$			

### 47. Thinking about the general climate in this school, how strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Teachers can rely on the <mark><school management="" team=""></school></mark> for professional support	$\square_1$			
b)	The principal has confidence in the expertise of the teachers.	$\square_1$			
c)	Even in difficult situations, teachers can depend upon each other.	$\square_1$			
d)	Teachers intimidate or bully each other (or use other forms of verbal abuse).	$\square_1$			
e)	Students have to be closely supervised for misbehaviour.	$\square_1$			
f)	Students can be counted on to do their school work	$\square_1$			
g)	Students can be counted on to do their homework	$\square_1$			

### 48. How strongly do you agree or disagree with the following statements about student bullying at this school?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Students at this school try to stop bullying when they see it happening.				
b)	Teachers at this school make it clear to students that bullying is not tolerated.				
c)	Teachers at this school will do something to help students who are bullied.				
d)	At this school, students tell teachers when other students are being bullied.				
e)	There are adults at this school students could turn to if they had a personal problem.				
f)	The teachers at this school are genuinely concerned about the students.				$\square_4$
g)	Bullying among students is a problem at this school	$\square_1$			

# 49. How strongly do you agree or disagree with the following statements about student harassment at this school?

Please mark one choice in each row.

		disagree	Disagree	Agree	agree
a)	Students at this school get teased about their clothing or physical appearance.	$\square_1$			<b></b> <sub>4</sub>
b)	Students at this school get put down because of their ethnicity.	$\square_1$			
c)	Students at this school get teased about their gender expression and sexuality (e.g. comments about students not acting "masculine" or "feminine" enough, homophobic or transphobic remarks).				<b>1</b> 4
d)	There are adults at this school that students belonging to <ethnic communities="" indigenous="" minorities="" national="" or=""> could turn to if they were discriminated against.</ethnic>				<b>D</b> <sub>4</sub>
e)	There are adults at this school students could turn to if they were discriminated against based on gender expressions and sexuality.				

Strongly

Strongly

### 50. How strongly do you agree or disagree with the following statements about changes in this school, regardless of whether these were initiated by the school or externally?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	Too many change initiatives are introduced at this school.				$\square_4$
b)	I am tired of all the changes in this school	$\square_1$			
c)	We are asked to change too many things in this school.	$\square_1$			
d)	It feels like we are always being asking to change something around here.	$\square_1$			
e)	I would like to see a period of stability before we change anything else in this school.	$\square_1$			
f)	I am asked to implement change initiatives without the necessary resources.				
g)	Most of the programmes that are supposed to solve problems in this school will be effective.				
h)	Attempts to make things better in this school will produce good results.	$\square_1$			$\square_4$
i)	The people who are responsible for making improvements in this school are knowledgeable about what they are doing			□₃	
j)	Plans for future improvement in this school will produce good results.				
k)	The people who are responsible for solving problems in this school have the skills that are needed to do their jobs.			□₃	

This is the end of the questionnaire.

#### Thank you very much for your participation!

Please [National Return Procedures and Date]



Organisation for Economic Co-operation and Development (OECD) Teaching and Learning International Survey (TALIS) 2024

#### **Teacher Questionnaire – Form C**

#### <ISCED 2011 Level 2/3>

Field Trial Version [International English, UK Spelling]

[National Project Information]

#### **International Consortium**

International Association for the Evaluation of Educational Achievement (IEA), The Netherlands and Germany Australian Council for Educational Research (ACER), Australia RAND Europe, United Kingdom

cApStAn Linguistic Quality Control, Belgium

#### About TALIS 2024

The fourth Teaching and Learning International Survey (TALIS 2024) is an international survey that offers the opportunity for teachers and principals to provide input into education analysis and policy development. TALIS is being conducted by the Organisation for Economic Co-operation and Development (OECD). [Name of country], along with more than 50 other countries, is taking part in the survey.

International comparisons from TALIS will allow participants to identify common challenges and to learn from other policy approaches. Principals and teachers will provide information about teaching and learning issues such as their education and professional learning, professional and pedagogical practices, occupational perceptions, and institutional environments and management as well as contemporary issues for education systems such as diversity and equity, social and emotional learning of students, educational uses of technology, and environmental and sustainability education.

In the TALIS study, it is our intention to draw a picture of the different educational practices in all the participating countries. Countries and individuals may differ in their educational approaches. We rely on your expertise to describe your work and opinions as accurately as possible.

Being an international survey, it is possible that some questions do not fit very well within your national context. In these cases, please answer as best as you can.

#### Confidentiality

All information that is collected in this study will be treated confidentially. While results will be made available by country and, for example, by the type of school within a country, you are guaranteed that neither you, this school, nor any school personnel will be identified in any report of the results of the study. [Participation in this survey is voluntary and any individual may withdraw at any time.]

#### About the Questionnaire

- </l
- This questionnaire should take less than 60 minutes to complete.
- Guidelines for answering the questions are typed in italics. Most questions can be answered by marking the one most appropriate answer.
- When you have completed this questionnaire, please [National Return Procedures and Date].
- When in doubt about any aspect of the questionnaire, or if you would like more information about the questionnaire or the study, you can reach us by using the following contact details: [National centre contact information, phone number and preferably e-mail address]

#### Thank you very much for your participation!

#### **Background and Qualification**

These questions are about you, your education and the time you have spent in teaching. In responding to the questions, please mark the appropriate choice(s) or provide figures where necessary.

#### 1. What is your gender?

Please mark one choice.

- $\square_1$  Female
- $\square_2$  Male
- □<sub>3</sub> <<u>non-binary/diverse></u>

#### 2. How old are you?

Please write a number.

Years

#### **Current Work**

#### 3. What is your employment status as a teacher at this school?

Please mark one choice.

- Permanent employment (an on-going contract with no fixed end-point before the age of retirement)
- $\square_2$  Fixed-term contract for a period of more than 1 school year
- $\square_3$  Fixed-term contract for a period of 1 school year or less
- 4. Do you currently work as a teacher of <ISCED 2011 level x> at another school?

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  No  $\rightarrow$  Please go to Question [6].
- 5. If 'Yes' in the previous question, please indicate at how many <u>other</u> schools you currently work as a <<u>ISCED 2011 level x></u> teacher.

Please write a number.

School(s)

6. What is your current employment status as a teacher at this school?

Please mark one choice.

- $\square_1$  Full-time (more than 90% of full-time hours)
- $\square_2$  Part-time (71-90% of full-time hours)
- □<sub>3</sub> Part-time (50-70% of full-time hours)
- $\square_4$  Part-time (less than 50% of full-time hours)

### 7. How many years of work experience do you have, regardless of whether you worked full-time or part-time?

Do not include any extended periods of leave such as parental leave. Please write a number in each row. Write 0 (zero) if none. Please round up to whole years, e.g. if this is your first year teaching, enter "1".

- a) Year(s) working as a teacher <u>at this school</u>
- b) Year(s) working as a teacher in total
- c) Year(s) working in other education roles, not as a teacher (e.g. as a university lecturer, nurse)
- d) Year(s) working in other non-education roles

### 8. During your <u>most recent complete calendar week</u>, approximately how many 60-minute hours did you spend <u>in total</u> on tasks related to your job <u>at this school</u>?

Include time spent on teaching, planning lessons, marking, collaborating with other teachers, participating in staff meetings, participating in professional learning and other work tasks. Also include tasks that took place during evenings, weekends or other out of class hours.

A 'complete' calendar week is one that <u>was not shortened by breaks, public holidays, sick leave, etc.</u> Round to the nearest whole hour.

Hours in total

### 9. Of this total, how many 60-minute hours did you spend <u>on teaching at this school</u> during your <u>most recent complete calendar week</u>?

Please only count actual teaching time.

*Time spent on preparation, marking, professional learning, etc. will be recorded in the next question.* 

Round to the nearest whole hour.

Hours teaching

### **10.** Approximately how many 60-minute hours did you spend on the following tasks during your <u>most recent complete calendar week</u>, in your job <u>at this school</u>?

Include tasks that took place during weekends, evenings or other out of class hours. Exclude all time spent teaching, as this was recorded in the previous question.

Rough estimates are sufficient.

If you did not perform the task during the most recent complete calendar week, write 0 (zero). Round to the nearest whole hour.

a)	Hours	Individual planning or preparation of lessons either at school or out of school
b)	Hours	Team work and dialogue with colleagues within this school
c)	Hours	Marking/correcting of student work
d)	Hours	Counselling students (including student supervision, mentoring, virtual counselling, career guidance and behaviour guidance)
e)	Hours	Participation in school management
f)	Hours	General administrative work (including communication, paperwork and other clerical duties)
g)	Hours	Professional learning activities
h)	Hours	Communication and co-operation with parents or guardians
i)	Hours	Engaging in extracurricular activities (e.g. sports and cultural activities after school)
j)	Hours	Other work tasks

#### **Professional Learning**

NOTE: The terminology in this section is subject to a FT experiment not included here. The alternative version will be aligned to the 2018 terminology, i.e. all occurrences of "professional learning" in one form will be displayed as "professional development" in another.

In this section, 'professional learning' is defined as activities that aim to develop an individual's skills, knowledge, expertise and other characteristics as a teacher.

Please only consider professional learning you have undertaken <u>after</u> your initial <education or training>.

#### 11. When you began work at this school, did you take part in any induction activities?

'Induction activities' are designed to support new teachers' introduction into the teaching profession and to support experienced teachers who are new to a school.

They are either organised as 'formal induction programmes' such as regular supervision by the principal, reduced teaching load, formal mentoring arrangements with experienced teachers, etc., or as 'informal induction activities', that are unstructured or unplanned activities comprising general introductions to the school and the work, informal peer work with other new teachers, a welcome handbook, etc.

Please mark one choice in each row.

		Yes	No
a)	I took part in a <u>formal</u> induction programme		
b)	I took part in informal induction activities.	$\square_1$	<b>2</b> 2

#### If you did <u>not</u> answer 'Yes' to either a) or b) $\rightarrow$ Please go to Question [13].

#### 12. When you began work at this school, were the following provisions part of your induction?

Please mark one choice in each row.

		Yes	No
a)	Courses/seminars attended in person	$\square_1$	$\square_2$
b)	Online courses/seminars	$\square_1$	<b>D</b> <sub>2</sub>
c)	Online activities (e.g. virtual communities)	$\square_1$	
d)	Planned meetings with principal and/or experienced teachers	$\square_1$	
e)	Supervision by principal and/or experienced teachers	$\square_1$	
f)	Networking/collaboration with other teachers	$\square_1$	
g)	Team teaching with experienced teachers	$\square_1$	
h)	Portfolios/diaries/journals	$\square_1$	
i)	Reduced teaching load	$\square_1$	
j)	General/administrative introduction	$\square_1$	
k)	Observing teachers at this school	$\square_1$	

### 13. During the last <u>12 months</u>, did you participate in any of the following professional learning activities?

Please mark one choice in each row.

		Yes, in- person	Yes, virtual or online	Yes, in person <u>and</u> virtual/ online	No
a)	Courses/seminars	$\square_1$			
b)	Education conferences where teachers and/or researchers present their research or discuss educational issues				<b></b> <sub>4</sub>
c)	Formal qualification programme (e.g. a degree programme)			<b>D</b> <sub>3</sub>	<b></b> <sub>4</sub>
d)	Visits to other schools to inform my teaching				
e)	Visits to business premises, public organisations, or non-governmental organisations related to my teaching	$\square_1$			
f)	Reflections on lesson observations				
g)	Coaching as part of a formal school arrangement				
h)	Formal or informal teacher networks for the purpose of professional learning	$\square_1$			<b></b> <sub>4</sub>
i)	Self-initiated learning activities				4
j)	Other, please specify				<b>□</b> <sub>4</sub>

If you answered 'No' to all of the above  $\rightarrow$  Please go to Question [16].

### 14. Were any of the topics listed below included in your professional learning activities during the last <u>12 months</u>?

<'Students with special education needs' are those for whom a special education need has been formally identified because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

		Yes	No
a)	Knowledge and understanding of my subject field(s)		<b>D</b> <sub>2</sub>
b)	The pedagogy of the subject matter(s) I teach	$\square_1$	$\square_2$
c)	Knowledge of the curriculum	$\square_1$	<b>D</b> <sub>2</sub>
d)	Student assessment practices	$\square_1$	<b>D</b> <sub>2</sub>
e)	Pedagogical skills for incorporating   digital resources and tools>   teaching		<b>D</b> <sub>2</sub>
f)	Technical skills for the use of <digital and="" resources="" tools=""></digital>	$\square_1$	
g)	Student behaviour and classroom management	$\square_1$	$\square_2$
h)	School management and administration	$\square_1$	<b>D</b> <sub>2</sub>
i)	Approaches to individualised learning	$\square_1$	<b>D</b> <sub>2</sub>
j)	Teaching students with special education needs	$\square_1$	<b>D</b> <sub>2</sub>
k)	Teaching in a multicultural or multilingual setting	$\square_1$	<b>D</b> <sub>2</sub>
I)	Analysis and use of student assessments	$\square_1$	<b>D</b> <sub>2</sub>
m)	Teacher-parent/guardian co-operation	$\square_1$	<b>D</b> <sub>2</sub>
n)	Methods for supporting students' social and emotional learning	$\square_1$	<b>D</b> <sub>2</sub>
o)	Knowledge and understanding of sustainability	$\square_1$	<b>D</b> <sub>2</sub>
p)	Other, please specify		<b>D</b> <sub>2</sub>

### 15. Thinking of the professional learning activities in which you participated during the <u>last</u> <u>12 months</u>, overall to what extent did they have a <u>positive impact</u> on your teaching?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

### **16.** Which of the following characteristics of professional learning are the most important for you?

Please mark the <u>three</u> most important characteristics for you.

a)	Provides opportunities to practise/apply new ideas and knowledge in my own classroom	$\square_1$
b)	Provides opportunities for reflection about my teaching	$\square_1$
c)	Provides follow-up activities	$\square_1$
d)	Addresses my school's needs	$\square_1$
e)	Involves most colleagues from this school	$\square_1$
f)	Takes place over an extended period of time (e.g. several weeks or longer)	$\square_1$
g)	Builds on my prior knowledge	$\square_1$
h)	Adapts to my personal development needs	$\square_1$
i)	Provides a coherent structure	$\square_1$
j)	Focuses on content needed to teach my subject	$\square_1$
k)	Provides opportunities for my active learning	$\square_1$
I)	Provides opportunities for my collaborative learning	$\square_1$
m)	Other, please specify	$\square_1$

## 17. For each of the areas listed below, please indicate the extent to which <u>you currently</u> <u>need</u> professional learning activities.

		No need at present	Low level of need	Moderate level of need	High level of need
a)	Knowledge and understanding of my subject field(s)				4
b)	The pedagogy of the subject matter(s) I teach				
c)	Knowledge of the curriculum				
d)	Student assessment practices				4
e)	Pedagogical skills for incorporating <mark><digital mark="" resources<=""> and tools&gt; into teaching</digital></mark>				
f)	Technical skills for the use of <mark><digital and<br="" resources="">tools&gt;</digital></mark>				
g)	Student behaviour and classroom management				4
h)	School management and administration				
i)	Approaches to individualised learning				
j)	Teaching students with special education needs				
k)	Teaching in a multicultural or multilingual setting				
I)	Analysis and use of student assessments				
m)	Teacher-parent/guardian co-operation				
n)	Methods for supporting students' social and emotional learning				
o)	Knowledge and understanding of sustainability				
p)	Other, please specify	$\square_1$			

## **18.** How strongly do you agree or disagree that the following present barriers to your participation in professional learning?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I do not have the pre-requisites needed to attend (e.g. qualifications, experience, seniority).				$\square_4$
b)	Professional learning is too expensive.	$\square_1$			
c)	There is a lack of employer support	$\square_1$		<b></b> <sub>3</sub>	
d)	Professional learning conflicts with my work schedule.	$\square_1$			
e)	I do not have time due to other commitments or responsibilities.	$\square_1$			
f)	There is no relevant professional learning offered	$\square_1$			
g)	There are no incentives for participating in professional learning.	$\square_1$			$\square_4$
h)	Professional learning is not accessible due to distance.	$\square_1$	<b>2</b>	<b></b> <sub>3</sub>	
i)	Professional learning is not accessible due to inadequate digital resources.				

#### **Education and Sustainability**

The following section includes questions related to sustainability, with an emphasis on climate change.

'Sustainability' means meeting the essential needs of the present without compromising the ability of future generations to meet their own needs. It is a way of thinking about the future in which environmental, societal and economic considerations are balanced in the pursuit of an improved quality of life.

'Climate change' encompasses global warming but also refers to a broader range of changes, including rising sea levels, shrinking glaciers, accelerated melting of polar ice, and shifts in flower/plant blooming times as well as its impacts on environment, economy, and society.

#### 19. To what extent can you do the following activities related to sustainability?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

		Not at all	To some extent	Quite a bit	A lot
a)	Work with other teachers at this school to improve teaching about sustainability				
b)	Work with experts (e.g. scientists, staff at NGOs or CBOs) to develop solution-oriented teaching about sustainability challenges				
c)	Display visual signs of information about international issues (e.g., poverty, food insecurity, human rights, climate change)				□₄
d)	Empower students to adopt pro-environmental behaviours (e.g. reduced consumption, ethical consumption, reusing, recycling)			□₃	
e)	Empower students to participate in activities in favour of environmental protection (e.g. writing letters to newspapers, posting on social media, signing petitions, talking with peers and parents)				
f)	Help students identify misconceptions and disinformation about sustainability issues				
g)	Attend to students' concern about the future of our environment				
h)	Help students assess how their behaviours impact the environment				
i)	Help students translate their knowledge on climate change into actions				<b></b> 4

### 20. Thinking about climate change, how strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am confident answering students' questions about climate change				
b)	I have the resources I need to answer students' questions about climate change.				
c)	I worry about parent/guardian complaints with respect to teaching about climate change.				
d)	I would feel uncomfortable if I was required to teach about climate change.				
e)	My <pre><school management="" team=""></school></pre> encourages us to empower students to take action on climate change				
f)	My <pre><school management="" team=""></school></pre> encourages us to teach about climate change across different subjects.				

### 21. On average, which of the following statements best describe your teaching about climate change, its causes and impacts on our environment, economy and society?

#### Please mark one choice.

- $\square_1$  I don't teach about climate change in my classes.
- $\square_2$  I mention climate change in my classes.
- $\square_3$  I teach 1-2 lessons on climate change.
- $\square_4$  I teach a module/unit (at least 3-4 lessons) on climate change.
- $\square_{5}$  I teach a special class dedicated to climate change.
- $\square_6$  Other, please specify

### If you did <u>not</u> answer 'I don't teach about climate change in my classes' $\rightarrow$ Please go to Question [23].

#### 22. Are the following reasons why you don't teach about climate change?

Please mark one choice in each row.

		Yes	No
a)	It's not related to the subject(s) I teach.	$\square_1$	$\square_2$
b)	Students are too young	$\square_1$	<b>D</b> <sub>2</sub>
c)	I don't know enough about it	$\square_1$	$\square_2$
d)	I don't have the materials needed to teach the subject.	$\square_1$	$\square_2$
e)	I don't believe in climate change	$\square_1$	<b>D</b> <sub>2</sub>
f)	My <mark><school management="" team=""></school></mark> does not allow it	$\square_1$	$\square_2$
g)	Students have already learned about it in school	$\square_1$	$\square_2$
h)	The curriculum is not flexible enough	$\square_1$	
i)	The curriculum does not mandate it be taught	$\square_1$	<b>D</b> <sub>2</sub>
j)	Assessments do not include climate change	$\square_1$	<b>D</b> <sub>2</sub>
k)	Other, please specify	$\square_1$	

# 23. To what extent do you talk informally with your students about climate change, its causes and impacts on our environment, economy and society?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

#### 24. How concerned are you personally about climate change?

Please mark one choice.

- $\square_1$  Not at all
- $\square_2$  To some extent
- $\square_3$  Quite a bit
- $\square_4$  A lot

# 25. There has been a lot of discussion about the world's climate and the idea that it has been changing in recent decades. Which of the following statements comes closest to your opinion?

Please mark one choice.

- $\square_1$  The world's climate has not been changing.
- $\square_2$  The world's climate has been changing mostly due to natural processes.
- $\square_3$  The world's climate has been changing about equally due to natural processes and human activity.
- $\square_4$  The world's climate has been changing mostly due to human activity.
- $\square_5$  I don't know.

#### Teaching in the <a><br/> <br/> <a><br/> <br/> <a><br/> <br/> <br/>

In the following, we want to get into more detail about your teaching practices. Within this questionnaire, we cannot cover the whole scope of your teaching. Therefore, we use an exemplary approach and focus on the teaching of one <class>.

The following questions ask you about a particular <class> that you teach. The <class> that we would like you to respond to is the first <ISCED 2011 Level x> <class> that you taught in this school after 11 a.m. last Tuesday. Please note that if you do not teach a <class> at <ISCED 2011 Level x> on Tuesday, this can be a class taught on a day following the last Tuesday.

### 26. We would like to understand the composition of the <<u>target class</u>. Please estimate the broad percentage of students who have the following characteristics.

This question asks about your <u>personal</u> perception of student background. It is acceptable to base your replies on rough <u>estimates</u>.

Students may fall into multiple categories.

<`Students with special education needs' are those for whom a special education need has been <u>formally</u> <u>identified</u> because they are mentally, physically, or emotionally disadvantaged. Often they will be those for whom additional public or private resources (personnel, material or financial) have been provided to support their education.>

<'Socioeconomically disadvantaged homes' refers to homes lacking the basic necessities of life, such as adequate housing, nutrition or medical care.>

'<Ethnic/national minorities or Indigenous communities>' refer to groups that are a result of historical dynamics and/or shared characteristics that correspond to geographical location and ancestral origins, cultural traditions, religious beliefs, social norms, shared heritage and language, and/or immigrant status and nationality of origin.

'Sexual and gender minorities' refers to lesbian, gay, bisexual, transsexual, queer or intersexual individuals. An 'immigrant student' is one who was born outside the country. A 'student with migrant background' has parents who were both born outside the country.

None

1% to 11%

210/2

610/2

010/2

۸II

'Refugees' are those who, regardless of legal status, fled to another country seeking refuge from war, political oppression, religious persecution, or a natural disaster.

		None	10%	to 30%	to 60%	to 90%	to 99%	
a)	Students who have difficulties understanding the language(s) of instruction			□3				<b>D</b> 7
b)	Students whose [first language] is different from the language(s) of instruction or from a dialect of this/these language(s)			□3	<b>1</b> 4	۵	6	□7
c)	Low academic achievers	$\square_1$						<b>D</b> 7
d)	Academically gifted students	$\square_1$						□,
e)	Students with special education needs							□7
f)	Students with behavioural problems	$\square_1$					<b>6</b>	$\square_7$
g)	Students from <socio-economically disadvantaged homes&gt;</socio-economically 	$\square_1$						□,
h)	Students belonging to <a href="https://www.students.com"><a a="" href="https://www.students.com&lt;/a&gt; &lt;a href=" https:="" www.students.com<=""> <a href="https://www.students.com&lt;/a&gt; &lt;a href=" https:="" www.students.com"="">https://www.students.com</a> <a href="https://www.students.com&lt;/a&gt; &lt;a href=" https:="" www.students.com"="">https://www.students.com</a> <b href="https://www.students.com">https://www.students.com</b></a> <b href="https://www.students.com">https://www.students.com</b></a> <b href="https://www.students.com">https://www.students.com</b></a> <b href="https://www.students.com" www.students.com"=""></b>https://www.students.com</a> <b href="https://www.students.com" www.students.com"=""></b> </a> <b href="https://www.students.com" www.students.com"=""></b> </a> <b a="" ana.com"="" href="https://www.students.com" www.students.com"="" www.students.com<=""> <b href="https://www.students.com" td="" www.students.com"="" wwww.students.com"="" wwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwwww<=""><td></td><td></td><td><b></b><sub>3</sub></td><td></td><td>5</td><td><math>\square_6</math></td><td>□7</td></b></b></a></a></a>			<b></b> <sub>3</sub>		5	$\square_6$	□7
i)	Male students	$\square_1$			$\square_4$			$\square_7$
j)	Students that identify themselves as sexual or gender minorities (e.g. lesbian, gay, transgender, bisexual)			<b>D</b> <sub>3</sub>			6	<b>D</b> <sub>7</sub>
k)	Students who are immigrants or with migrant background (not including refugees)			<b>D</b> <sub>3</sub>				□7
I)	Students who are refugees	$\square_1$	$\square_2$					$\square_7$

### 27. Was this primary subject category of the <a href="https://creativecommons.org/line"><a href="https://creativecommons.org/line"><a href="https://creativecommons.org/line"><a href="https://creativecommons.org/line"><a href="https://creativecommons.org/line"><a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line")</a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line"></a> (a href="https://creativecommons.org/line")</a> (a href="https://creativecommons.org/line")</a> (b href="h

Please mark one choice.

- $\square_1$  Yes
- $\square_2$  Somewhat
- □<sub>3</sub> No

#### 

		Never	Sometimes	Always
a)	All students participate in person	$\square_1$		
b)	All students participate online.	$\square_1$		
c)	Some students join lessons in person while others join online	$\square_1$		
d)	Other, please specify			<b>D</b> <sub>3</sub>

#### 29. Thinking about your teaching in the <<u>target class</u>>, how often do you do the following?

		Never or almost never	Occasionally	Frequently	Always
a)	I present a summary of recently learned content	$\square_1$		<b></b> <sub>3</sub>	
b)	I set goals at the beginning of a lesson or a unit				
c)	I explain what I expect the students to learn				
d)	I explain how new and old topics are related	$\square_1$		<b>3</b>	
e)	I present tasks for which there is no obvious solution.				
f)	I give tasks that require students to think critically. $\dots$				
g)	I have students work in small groups to come up with a joint solution to a problem or task.				
h)	I ask students to decide on their own procedures for solving complex tasks.			<b>D</b> <sub>3</sub>	
i)	I tell students to follow classroom rules		<b>2</b>		
j)	I tell students to listen to what I say				
k)	I calm students who are disruptive			□3	
I)	When the lesson begins, I tell students to quieten down quickly.				
m)	I refer to a problem from everyday life or work to demonstrate why new knowledge is useful.				$\square_4$
n)	I give students projects that require at least one week to complete.	$\square_1$			
o)	I give students opportunities to explain their ideas. $\ldots$			□3	
p)	I encourage students to question and critique arguments made by other students.				

## **30**. Thinking about your lessons in the <a><u><target class></u></a>, how often do you perform the following tasks?

		Never or almost never	Occasionally	Frequently	Always
a)	Use <a href="https://www.enablines.com">digital resources and tools&gt;</a> to present information through direct class instruction				<b></b> <sub>4</sub>
b)	Replace printed materials with digital versions	$\square_1$			$\square_4$
c)	Provide digital feedback on student work	$\square_1$			$\square_4$
d)	Download lesson plans from the Internet for direct use in class	$\square_1$			
e)	Modify an existing lesson plan that uses <mark><digital< mark=""> resources and tools&gt;</digital<></mark>	$\square_1$			<b></b> <sub>4</sub>
f)	Use <a href="https://www.enablescond-to-scond-&lt;br&gt;cond-s&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;□₃&lt;/td&gt;&lt;td&gt;□4&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;g)&lt;/td&gt;&lt;td&gt;Use &lt;a href=" https:="" td="" www.escand.colling-collin<=""><td></td><td></td><td>□3</td><td>□₄</td></a>			□3	□₄
h)	Support collaboration among students using <mark><digital< mark=""> resources and tools&gt;</digital<></mark>	$\square_1$			<b></b> <sub>4</sub>
i)	Use <a href="https://www.commune.com">displaystyle="text-align: center;"&gt;displaystyle="text-align: center;"&gt;displaystyle="text-align: center;"&gt;text-align: center;</a> <a href="text-align: center;">text-align: center;</a> 				<b></b> <sub>4</sub>
j)	Use <a href="https://www.esand-tools-"></a> to assess student learning	$\square_1$			
k)	Provide				

## 31. How often do you use the following methods of <u>assessing student learning</u> in the <<u>target</u> <u>class</u>>?

Please mark one choice in each row.

		Never or almost never	Occasion- ally	Frequently	Always
a)	I administer an assessment at the end of a unit or block of lessons.				
b)	I give a <mark, e.g.="" grade,="" letter="" numeric="" score,="" smiley<br="">face&gt; to communicate to students how they performed in relation to their classmates.</mark,>				□₄
c)	I provide oral or written feedback to indicate areas for improvement.				
d)	I ask students to assess their own progress	$\square_1$			$\square_4$
e)	I observe students when working on particular tasks and provide immediate feedback.	$\square_1$			$\square_4$
f)	I use assessments to check whether students have learned the material presented.				

#### 32. To what extent do these situations happen in the <a><br/> <br/> <a><br/> <br/> <a><br/> <br/> <

		Not at all	To some extent	Quite a bit	A lot
a)	Many students don't listen to what I say				$\square_4$
b)	There is much disruptive noise and disorder				
c)	I have to wait a long time for students to quiet down.				
d)	Many students don't start working for a long time after the lesson begins.				
e)	I lose quite a lot of time because students interrupt the lesson.				

### 33. Thinking about your teaching in the <target class>, how often do you perform the following actions?

Please mark one choice in each row.

		Never or almost never	Occasionally	Frequently	Always
a)	I consider students' prior knowledge and needs when planning a lesson.				
b)	I adapt my lesson objectives to students' needs and prior knowledge.				
c)	I point students to different materials for learning depending on their needs.				
d)	I change my way of explaining when a student has difficulties understanding a topic or task.				
e)	I adapt my teaching methods to students' needs				$\square_4$
f)	I ask questions at various difficulty levels to check students' understanding of the subject matter				

### 34. Thinking about your teaching in the <target class>, how often do you perform the following actions?

		Never or almost never	Occasionally	Frequently	Always
a)	I give students opportunities for supervised practice of procedures or skills.				□₄
b)	I give students opportunities for independent practice of procedures or skills.	$\square_1$			
c)	I let students review multiple examples to practice the steps involved in a procedure or skill.				<b>1</b> 4
d)	I select tasks for student practice that gradually increase in difficulty.	$\square_1$			
e)	I prepare students for difficulties that can occur while practicing a procedure or skill.				<b>1</b> 4
f)	I let students practise similar tasks until I know that every student has understood the subject matter				

### 35. How much autonomy do you have over the following aspects of planning and teaching in the <<u>target class</u>>?

Please mark one choice in each row.

		No autonomy	Limited autonomy	Substantial autonomy	Full autonomy
a)	Deciding on the content in the curriculum that I teach				
b)	Implementing the curriculum in a flexible way	$\square_1$			
c)	Selecting teaching methods and strategies				4
d)	Choosing assessment activities	$\square_1$	<b>D</b> <sub>2</sub>		
e)	Selecting learning objectives	$\square_1$			
f)	Designing and preparing lessons	$\square_1$			
g)	Choosing <digital and="" resources="" tools=""></digital>				

# 36. Teaching is a complex activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com"><a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the lessons you taught <u>over the past week</u> in the <a href="https://www.activity.com">teaching.com</a> activity and every lesson varies. On average, to what extent have the following aims?

		Not at all	To some extent	Quite a bit	A lot
a)	Presenting the content in a comprehensible way				$\square_4$
b)	Engaging students in work that challenges them				
c)	Providing students with feedback to support their learning				
d)	Offering students opportunities to practice what they learned	$\square_1$		<b>D</b> <sub>3</sub>	
e)	Adapting teaching to meet the different needs of students	$\square_1$			
f)	Helping students to manage their own emotions, thoughts, and behaviour			3	
g)	Managing student behaviour in the classroom				<b>4</b>

## 37. To what extent is your capacity to provide quality instruction in this <a href="https://www.starget.class-currently-hindered">target class-currently-hindered by any of the following issues?</a>

		Not at all	To some extent	Quite a bit	A lot
a)	Lack of natural light				$\square_4$
b)	Inability to control lighting levels			<b></b> <sub>3</sub>	$\square_4$
c)	Frequent noise disturbance		$\square_2$		$\square_4$
d)	Bad acoustics (hard to hear)	$\square_1$	$\square_2$		$\square_4$
e)	Inability to control the heating system				$\square_4$
f)	Poor air quality				$\square_4$
g)	Inability to adjust the air cooling				$\square_4$
h)	Lack of access to natural elements (e.g. trees, plants, etc.)				$\square_4$

#### 38. In your practice in the <a href="https://www.setent.com">target class</a>, to what extent can you do the following?

This question asks for your beliefs in your capabilities regardless of external constraints (e.g. lack of time, resources or opportunity, restrictive regulations).

Please mark one choice in each row.

		Not at all	To some extent	Quite a bit	A lot
a)	Be aware of my students' feelings	$\square_1$			
b)	Show warmth to my students	$\square_1$			
c)	Care about the problems of my students	$\square_1$			
d)	Be empathetic towards my students				
e)	Care about the social and emotional problems of my students				$\square_4$

### **39.** Thinking about your teaching in the <a href="https://www.etarget.class-"></a>, how often do you focus on developing the following student skills?

		Never or almost never	Occasionally	Frequently	Always
a)	Understanding their own emotions, thoughts, or behaviour	$\square_1$			$\square_4$
b)	Managing their own emotions, thoughts, or behaviour			□3	
c)	Understanding the perspectives of others	$\square_1$			
d)	Empathising with others	$\square_1$			
e)	Establishing and maintaining healthy relationships with others				<b>1</b> 4
f)	Making caring and constructive choices about their personal actions				

The next questions present hypothetical scenarios that you could encounter in your <target class>. Each scenario is followed by three possible responses. Consider each possible response in terms of how probable it is that you would respond in this way, given the circumstances described in the scenario. Each possible response should be considered independently. There are no correct or incorrect answers.

NOTE: The gender of students in these questions are subject to a FT experiment in the online version of the questionnaire.

40. You are teaching the <target class> in a subject you are very familiar with. A [female/male student] is continuously questioning many of the points that you make. [She/He] is a high achiever, and you believe [she/he] is questioning you because [she/he] genuinely wants to learn. The rest of the class are becoming disengaged.

#### What would you do?

Please mark one choice in each row.

		Would not do	Probably would not do	Probably would do	Would do
a)	Acknowledge [her/his] enthusiasm and tell [her/him] you will meet after the lesson to talk about [her/his] questions				
b)	Allow two more minutes to talk about [her/his] ideas and move the lesson on				
c)	Ask [her/him] to stop interrupting			<b>3</b>	
d)	Other, please specify	$\square_1$			

41. In the <target class>, group work is an essential learning strategy for most of your topics. A [female/male student] really dislikes group work and is known for making group work unpleasant for others. As you plan for tomorrow's activity, you are reminded of the complaints you have received from students about [her/him] – that there is conflict when [she/he] doesn't do [her/his] fair share.

#### What would you do?

Please mark one choice in each row.

		Would not do	would not do	Probably would do	Would do
a)	Identify a role that [she/he] can focus on when working in a group	$\square_1$			
b)	Start the class by clarifying expectations and responsibilities of being a fair group member				
c)	Encourage [her/him] by commenting on [her/his] ability to contribute fairly to the group				
d)	Other, please specify	$\square_1$			

. . . .

42. You have just been informed that a new [female/male student], who has been identified with behavioural challenges, will join the <target class> next week. Many students in the <target class> exhibit out-of-control behaviours, and you are concerned that introducing a new student with behavioural challenges will negatively impact the already difficult situation in the composition of your classroom.

#### What would you do?

		Would not do	Probably would not do	Probably would do	Would do
a)	Review behaviour expectations with your class when discussing the upcoming arrival of a new student				
b)	Wait and assess [her/him] once [she/he] arrives in your class.				
c)	Invite a colleague in to observe your class and then discuss strategies together.				
d)	Other, please specify				

### **Occupational Perceptions**

#### 43. How important are the following factors for you as a teacher?

Please mark one choice in each row.

		Not important at all	Of low importance	Of moderate importance	Of high importance
a)	Teaching suits my abilities.	$\square_1$			
b)	I like teaching				
c)	Teaching is a secure job.	$\square_1$			
d)	Working hours fit with my family responsibilities.				
e)	Teaching has commitment flexibility (travel, part-time, family commitments).				
f)	Teaching allows me to influence the next generation.			□3	
g)	Teaching allows me to work against social disadvantage.				
h)	Teaching makes a worthwhile social contribution			□₃	
i)	I like working with children/adolescents				
j)	The subject/s that I teach interest me deeply	$\square_1$			
k)	Teaching allows me to exercise autonomy	$\square_1$			

#### 44. For how many more years do you want to continue to work as a teacher?

Please write a number.

Years

### **45.** How likely are each of the following factors to cause you to leave teaching in the next five years?

		Not at all likely	Not very likely	Likely	Very likely
a)	A promotion to a non-teaching position within education			□₃	
b)	A job outside of education	$\square_1$			
c)	Further education or training				
d)	Personal or family reasons				
e)	Retirement age	$\square_1$			

#### 46. In your experience as a teacher at this school, to what extent do the following occur?

		Not at all	To some extent	Quite a bit	A lot
a)	I experience stress in my work				
b)	My job leaves me time for my personal life				
c)	My job negatively impacts my mental health				
d)	My job negatively impacts my physical health			<b>3</b>	

# 47. Thinking about your job at this school, to what extent are the following sources of stress in your work?

		Not at all	To some extent	Quite a bit	A lot
a)	Having too much lesson preparation				
b)	Having too many lessons to teach	$\square_1$			
c)	Having too much marking				
d)	Having too much administrative work to do (e.g. filling out forms)				
e)	Having extra duties due to absent teachers	$\square_1$			
f)	Being held responsible for students' achievement				
g)	Maintaining classroom discipline				4
h)	Being intimidated or verbally abused by students				
i)	Keeping up with changing requirements from <mark><local, mark="" municipality="" or<="" regional,="" state,=""> national/federal&gt; authorities</local,></mark>				$\square_4$
j)	Addressing parent or guardian concerns	$\square_1$			
k)	Modifying lessons for students with special education needs				
I)	Being held responsible for students' social and emotional well-being				
m)	Keeping up with curriculum or programme changes in this school				
n)	Having too much work on diversity and equity issues, concerns, or conflicts				
0)	Having to adapt my work due to unexpected disruptions (e.g. natural disasters, public health emergencies/pandemics, humanitarian crises)		<b>D</b> 2		□₄
p)	Keeping up with professional learning				4
q)	Having inadequate physical infrastructure (e.g. building, grounds, heating/cooling, lighting, sanitary or acoustic systems) in the school				$\square_4$

### 48. We would like to know how you generally feel about your job. How strongly do you agree or disagree with the following statements?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	The advantages of being a teacher clearly outweigh the disadvantages.	$\square_1$			
b)	If I could decide again, I would still choose to work as a teacher.	$\square_1$			
c)	I would like to change to another school if that were possible.				
d)	I regret that I decided to become a teacher				
e)	I enjoy working at this school	$\square_1$			
f)	I wonder whether it would have been better to choose another profession.			□₃	
g)	I would recommend this school as a good place to work.				
h)	I think that the teaching profession is valued in society.				
i)	I am satisfied with my performance in this school				
j)	All in all, I am satisfied with my job	$\square_1$			

#### 49. How strongly do you agree or disagree with the following statements?

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I am satisfied with the salary I receive for my work	$\square_1$			
b)	Apart from my salary, I am satisfied with the terms of my teaching <contract employment=""> (e.g. benefits, work schedule).</contract>				
c)	Teachers' views are valued by policymakers in this <a></a>	$\square_1$			
d)	Teachers can influence educational policy in this <a></a>	$\square_1$			
e)	Teachers are valued by the media in this <country region=""></country>	$\square_1$		□₃	
f)	Teachers are valued by students in this <country region="">.</country>				
g)	Teachers are valued by parents/guardians in this <a></a>	$\square_1$			
h)	Teachers are valued by families in this <country region="">.</country>				

### **50.** How strongly do you agree or disagree with these statements about your experiences as a teacher?

Please mark one choice in each row.

		Strongly disagree	Disagree	Agree	Strongly agree
a)	I generally enjoy teaching	$\square_1$			
b)	I am dedicated to my subject(s) because I enjoy them.	$\square_1$			
c)	I often feel happy while I teach.	$\square_1$			
d)	I generally teach with enthusiasm	$\square_1$			
e)	The interesting challenges of teaching give me satisfaction.				

51. Thinking about education at <ISCED 2011 Level x> as a whole, what is your single most important recommendation to stakeholders or policy makers in this <country/region>?

This is the end of the questionnaire.

#### Thank you very much for your participation!

Please [National Return Procedures and Date]