

## **MEP Center Performance Evaluation** 1 2 3 MEP P 102.01 4 Effective Date: 05/14/2018 **PURPOSE** 5 This policy provides guidance for evaluating the performance of NIST MEP-funded Centers and 6 the overall program through a Program Evaluation. 7 SCOPE 8 This policy is applicable to the Hollings Manufacturing Extension Partnership Program and all 9 MEP Center cooperative agreements awarded by NIST under the base MEP Center Program (15 10 U.S.C. § 278k). It does not apply to awards issued pursuant to the MEP Competitive Awards 11 12 Program (15 U.S.C. § 278k-1) or Assistance to State Technology Programs (15 U.S.C. § 278l). LEGAL AUTHORITY AND REFERENCES 13 15 U.S.C. § 278k, Hollings Manufacturing Extension Partnership, as may be amended 14 15 C.F.R. § 290.8, Reviews of Centers 15 U.S. Department of Commerce Financial Assistance Standard Terms and Conditions, 16 March 31, 2017, as may be amended 17 18 MEP General Terms and Conditions, August 2017, as may be amended MEP Policy P102.02, Program Performance Measurement 19 20 MEP Policy P102.03, Center Probation 21 **DEFINITIONS** Performance – Delivered impacts, measured via the 10 IMPACT survey-based 22 components, and multi-Center cooperation/collaboration measures (behavioral factors), 23 as required by 15. U.S.C. §§ 278k(g)(3)(B) and 278k(f)(2)(C). 24 25 IMPACT – Improving Manufacturing Productivity and Competitiveness Tracker, the scorecard by which NIST MEP measures performance. 26 27 Annual Review – A review process conducted by NIST MEP during each year of a Center's cooperative agreement. Annual reviews may address issues other than 28 29 performance if warranted, and are used to track progress of a Center against the goals of

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any success plan. In conjunction with the MEP Grants Officer, NIST MEP may initiative

- appropriate remedial and/or enforcement actions as a result of deficiencies identified
  during an Annual Review.
- Panel Review Statutorily required peer-review process by which NIST MEP evaluates a Center's performance during the third and eighth years of a Center's operations, using an evaluation panel, as defined in 15 U.S.C. § 278k(g)(1), and measuring performance as defined in 15 U.S.C. § 278k(g)(3). A Center may be placed on probation (see below) and may ultimately become ineligible to receive funding as a result of an "other-than-positive" Panel Review in conjunction with failure to meet other Program requirements based on uniform and fair factors.
- Secretarial Evaluation Statutorily required process by which NIST MEP evaluates a
  Center's performance during the fifth year of a Center's operations, as defined in 15
  U.S.C. § 278k(g)(2) and measuring performance as defined in 15 U.S.C. § 278k(g)(3). A
  Center may be placed on probation (see below) and may ultimately become ineligible to
  receive funding as a result of an "other-than-positive" Secretarial Evaluation.
- Performance Deficiency Negative gap in impact area(s) sufficient to warrant immediate
  remedial action and a failure to meet other Program requirements based on uniform and
  fair factors.
  - Probation As described in 15 U.S.C. § 278g(5)(A), a status for an MEP Center resulting from an "other-than-positive" review and identification of performance deficiencies by either an evaluation panel or Secretarial evaluation. Probation will end when the Center's re-evaluation is completed (no later than 12 months from the date of notice of probation), and the Center has either remedied the cause(s) of the deficiency(ies) or is unable to do so.
  - Performance Improvement Plan (PIP) An improvement plan that will be required of an MEP Center if performance deficiencies are identified by an evaluation panel (Panel Review) or Secretarial evaluation. The PIP will include specific information about the remedial action, how and by whom the remedial action will be delivered and monitored; and what is expected of the Center. The PIP should be incorporated into a Center's cooperative agreement through a Special Award Condition(s) (SAC) issued by the NIST Grants Officer. The duration of the SAC will be specified in the SAC itself. A reevaluation of the Center's performance will be completed within 12 months after the notice of probation to the Center whichever comes first. Note that the probationary term may be shorter if the Center can rectify the deficiencies in a shorter time period.

## POLICY

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- In accordance with the MEP statute at 15 U.S.C. § 278k, NIST MEP expends funds for the
- creation and support of MEP Centers through cooperative agreements with eligible entities.
- Receipt of those funds is contingent upon both a successful application for the funds and the
- results of evaluations conducted by evaluation panels during the third and eighth years of
- operation and a Secretarial evaluation during the fifth year of operations. See NIST MEP

- 70 Performance Evaluation Management Policy, P 102.02. The following sections describe how
- 71 Program Evaluation shall take place.
- 72 Panel Reviews Panel Reviews shall be performance-based peer reviews. Panels shall
- 73 provide feedback on Center strengths and opportunities for improvement, including areas of
- deficiency, if any, as defined in the NIST MEP Program Performance Measurement Policy.
- 75 Panels are solely focused on performance and the factors that contribute to that performance
- and each Panel's report will include evaluation and feedback on the adequacy of a Center's
- 77 Performance and Evaluation Management System, and its actual use, to support ongoing self-
- assessment and performance improvement.

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- Performance measures used for feedback shall be the 10 IMPACT metrics, which are based
- on survey and Center data. Panel Review evaluations and diagnoses shall be supported by
- NIST MEP analytical data on the Center and by overall Network performance data. Centers
- shall have access to all input data and analyses given to its Panel.

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Inputs to Evaluation Panel Reviews shall be comprised of six key documents:

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- 1. Center Performance & Profile Report
- 2. Center Strategic Plan
- 3. Prior Year Annual Review Reports
- 4. Center Response to Pre-Panel Questions
- 5. Center Panel Review Presentation (Focused around their Performance & Evaluation Management System, Center History and Key Objectives from Strategic Plan).
- 6. Center Self-Assessment

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Items 1, 2, 4, 5, and 6 are provided by the Center in advance of the review.

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- 97 Panel Review evaluations shall rely primarily on analysis of performance trends and
- 98 comparisons. To ensure that comparisons are properly capacity-scaled to total funding per
- 99 SMM, NIST MEP data and analyses shall explore and offer relevant additional operating
- 100 ratios.

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- 102 Secretarial Evaluation Secretarial Evaluations shall be performance-based reviews,
- conducted by NIST MEP's Director and Deputy Director. Performance areas used shall be the 10
- 104 IMPACT metrics, which are based on survey and Center data. The evaluation documentation
- will include, at a minimum, all prior-year annual reviews, 3<sup>rd</sup> year Panel Review, IMPACT
- Performance and Trend Analysis, any success plans and results/progress related to those plans,
- 107 Performance Improvement Plan (if any), and an analysis of performance by the relevant NIST
- MEP Regional Teams (Regional Managers [RM], Federal Program Officers [FPO], and others as
- 109 needed).

- **Annual Reviews** Annual Reviews, while not statutorily required, are required in NIST 110 MEP's regulation at 15 C.F.R. § 290.8, and are conducted each year during the life of the 111 cooperative agreement. These programmatic evaluations, aligned with the performance-based 112 evaluations, are conducted by NIST MEP Regional Teams. Data, analysis, and performance 113 114 reported by the Regional Managers in Annual Reviews shall ensure measurement, trend and 115 comparison consistency across Panel Reviews and Annual Reviews. 116 117 Panelists and Panel Chairs – Panelists and Panel Chairs shall, in accordance with 15 U.S.C. § 118 278k(g)(1), be comprised of NIST staff as Panel Chairs and private experts, including -Center 119 peers, and federal officials -as the panelists. Panelists and Panel Chairs shall take part in training, covering all policy and Panel Review operational requirements, processes, and procedures. The 120 training curriculum shall cover and explain: Center and NIST MEP inputs; data analysis; 121 diagnostics; trend analysis; Center comparisons; deficiency deliberation; feedback; and key 122 details of Panel Review stages and processes. Private experts shall not be affiliated with or in 123 124 any way connected to the Center that is being evaluated. 125 126 Performance Deficiencies – In the Panel Review, the Panel will identify deficiencies in performance, based on the same uniform and fair factors provided each Center. This includes 127 specific activities supporting the integration of the national network which are part of FPO and 128 RM input in annual reviews. Panel Review feedback regarding deficiencies found, as identified 129 130 by the panelists individually, and behavioral factors agreed upon within the cooperative 131 agreement, shall be included in the report to the Center, advising it of the decision to give the 132 Center an evaluation that is not positive, thereby placing the Center on probation. 133 **Probation** – In accordance with 15 U.S.C. § 278k(g)(5), a Center that does not have a 134 positive evaluation shall be placed on probation, beginning on the date that the Center 135 receives notice and ending on the date that the reevaluation is complete and the result of 136 the reevaluation is that the Center has corrected the identified deficiencies. The Center 137
  - shall also address any additional concerns with behavioral factors outlined in the Performance Improvement Plan (PIP) that is required as a result of being placed on probation. See NIST MEP Policy MEP Center Probation, P102.03.

If a Center receives an evaluation that is other than positive, they shall be notified of the reason(s) which shall include any deficiencies in performance and concerns about behavioral factors. Additionally, a Center Performance Improvement Plan, designed in consultation with the MEP Director and Deputy Director, shall provide focused remedial assistance to address center performance deficiencies. Specific network experts in those focused areas shall be assigned to work with the center. Quarterly monitoring of the Center shall be conducted by the regional management teams to document progress. A re-evaluation of the Center's performance shall be completed not later than 12 months after the notice of probation to the

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150	Center. Should a Center not rectify the stated deficiencies or sho	w significant improvement in
151	performance before the end of the probation period, consistent v	ith 15 U.S.C. § 278k(g)(5),
152	NIST MEP shall conduct a competition to select a new operator	of the center.
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156	<u> </u>	3/14/2018
157	7 Carroll A. Thomas	Date
158	Director	

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