

**DEPARTMENT OF STATE****[Public Notice: 12536]****Imposition of Missile Proliferation Sanctions on Three PRC Entities, One PRC Individual, and a Pakistani Entity****ACTION:** Notice.

**SUMMARY:** A determination has been made that three PRC entities, a PRC individual, and a Pakistani entity have engaged in activities that require the imposition of measures pursuant to the Arms Export Control Act, as amended, and the Export Administration Act of 1979, as amended.

**DATES:** September 12, 2024.

**FOR FURTHER INFORMATION CONTACT:** Pam Durham, Office of Missile, Biological, and Chemical Nonproliferation, Bureau of International Security and Nonproliferation, Department of State (202–647–4930). On import ban issues, Lauren Sun, Assistant Director for Regulatory Affairs, Department of the Treasury (202–622–4855). On U.S. Government procurement ban issues, Eric Moore, Office of the Procurement Executive, Department of State (703–875–4079). Email: [mooreen@state.gov](mailto:mooreen@state.gov)

**SUPPLEMENTARY INFORMATION:** Pursuant to Section 73(a)(1) of the Arms Export Control Act [22 U.S.C. 2797b(a)(1)]; Section 11B(b)(1) of the Export Administration Act of 1979 [50 U.S.C. 4612(b)(1)], as carried out under Executive Order 13222 of August 17, 2001 (hereinafter cited as the “Export Administration Act of 1979”); [*Note:* Although the Export Administration Act of 1979 lapsed in 2001 and was partially repealed in 2018, authorities under Section 11B continue to be carried out under the International Emergency Economic Powers Act, 50 U.S.C. 1701–1708, pursuant to the emergency declared in Executive Order 13222 of August 17, 2001, which has been kept in effect by successive Presidential Notices, the most recent of which was the Notice of August 13, 2024, 89 FR 66187, (Aug. 15, 2024). End Note], the U.S. Government has determined that the following foreign persons have engaged in missile technology proliferation activities that require the imposition of the sanctions described in Sections 73(a)(2)(A) and (C) of the Arms Export Control Act [22 U.S.C. 2797b(a)(2)(A) and (C)] and Sections 11B(b)(1)(B)(i) and (iii) of the Export Administration Act of 1979 [50 U.S.C. app. 2410b(b)(1)(B)(i) and (iii)] on these entities:

Hubei Huachangda Intelligent Equipment Company (PRC Entity), and its sub-units and successors;

Innovative Equipment (Pakistan Entity), and its sub-units and successors;

Luo Dongmei [aka Steed Luo] (PRC national);

Universal Enterprise Limited [aka General Technology Limited, aka Beijing Luo Luo Tech Development Limited, aka Tiger Force Electronics, aka Foshan Nanhai Winhope Trade Company] (Hong Kong Entity), and its sub-units and successors;

Xi’an Longde Technology Development Company Limited [aka Lontek] (PRC Entity), and its sub-units and successors.

Accordingly, the following sanctions are being imposed on these entities for two years:

(A) Denial for at least two years of all new licenses for the transfer to the sanctioned entities of all Missile Technology Control Regime (MTCR) Annex Items (on both the U.S. Munitions List and Commerce Control List (CCL)).

(B) Denial for at least two years of all United States Government contracts relating to MTCR Annex items with the sanctioned entities.

(C) A prohibition on all imports into the United States of products produced by the sanctioned entities for a period of not less than two years

With respect to items controlled pursuant to the ECRA of 2018, the above export sanction only applies to exports made pursuant to individual export licenses.

These measures shall be implemented by the responsible departments and agencies of the United States Government as provided in Executive Order 12851 of June 11, 1993.

**Choo S. Kang,**

*Assistant Secretary for International Security and Nonproliferation, Department of State.*

[FR Doc. 2024–20761 Filed 9–11–24; 8:45 am]

**BILLING CODE 4710–27–P****DEPARTMENT OF TRANSPORTATION****Federal Aviation Administration****[FAA–2024–0396]****Agency Information Collection Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Reduced Vertical Separation Minimum****AGENCY:** Federal Aviation Administration (FAA), DOT.**ACTION:** Notice and request for comments.**SUMMARY:** In accordance with the Paperwork Reduction Act of 1995, FAA

invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew an information collection. The **Federal Register** Notice with a 60-day comment period soliciting comments on the following collection of information was published on February 21, 2024. The collection involves aircraft operators seeking specific operational approval to conduct Reduced Vertical Separation Minimum (RVSM) operations who must submit application to the FAA for RVSM specific approval. Specific approval is required when aircraft operators intend to operate outside the United States (U.S.) or their aircraft are not equipped with Automatic Dependent Surveillance—Broadcast (ADS–B) Out.

**DATES:** Written comments should be submitted by October 15, 2024.

**ADDRESSES:** Written comments and recommendations for the proposed information collection should be sent within 30 days of publication of this notice to [www.reginfo.gov/public/do/PRAMain](http://www.reginfo.gov/public/do/PRAMain). Find this particular information collection by selecting “Currently under 30-day Review—Open for Public Comments” or by using the search function.

**FOR FURTHER INFORMATION CONTACT:** Douglas DiFrancesco, (FAA), Flight Technologies and Procedures Division by email at: [Douglass.DiFrancesco@faa.gov](mailto:Douglass.DiFrancesco@faa.gov); phone: 202–267–8855.

**SUPPLEMENTARY INFORMATION:**

*Public Comments Invited:* You are asked to comment on any aspect of this information collection, including (a) Whether the proposed collection of information is necessary for FAA’s performance; (b) the accuracy of the estimated burden; (c) ways for FAA to enhance the quality, utility and clarity of the information collection; and (d) ways that the burden could be minimized without reducing the quality of the collected information.

*OMB Control Number:* 2120–0679.

*Title:* Reduced Vertical Separation Minimum.

*Form Numbers:* 2120–0679.

*Type of Review:* Renewal.

*Background:* The **Federal Register** Notice with a 60-day comment period soliciting comments on the following collection of information was published on February 21, 2024 (89 FR 13133). The authority to collect data from aircraft operators seeking operational approval to conduct Reduced Vertical Separation Minimum (RVSM) operations is contained in part 91, section 91.180, as established by a final rule published in the **Federal Register** on October 27, 2003 (68 FR 61304) and

in Part 91, Section 91.706, as established by a final rule published April 9, 1997 (62 FR 17487, Apr 9, 1997). Aircraft operators seeking specific operational approval to conduct RVSM operations outside the U.S. must submit their application to the responsible Flight Standards office. The responsible Flight Standards office registers RVSM approved airframes in the FAA RVSM Approvals Database to track the approval status for operator airframes. Application information includes evidence of aircraft equipment and RVSM qualification information along with operational training and program elements.

**Respondents:** Operators are required to submit application for RVSM specific approval if they desire to operate in RVSM airspace outside the U.S. or if they do not meet the provisions of title 14 of the Code of Federal Regulations (14 CFR), part 91, appendix G, section 9—Aircraft Equipped with Automatic Dependent Surveillance—Broadcast Out. The FAA estimates processing 900 initial applications annually and 2,136 annual updates to existing approvals.

**Frequency:** An Operator must make application for initial specific approval to operate in RVSM airspace, or whenever requesting an update to an existing approval.

**Estimated Average Burden per Response:** 4.00 hours for updates to existing applications and 6.8 hours for application of initial approvals.

**Estimated Total Annual Burden:** 14,664 hours.

Issued in District of Columbia on September 6, 2024.

**Douglas J. DiFrancesco,**

*Aviation Safety Inspector, FAA Flight Technologies & Procedures Division.*

[FR Doc. 2024-20628 Filed 9-11-24; 8:45 am]

**BILLING CODE 4910-13-P**

## DEPARTMENT OF TRANSPORTATION

### Federal Highway Administration

[Docket No. FHWA-2024-0028]

#### Notice of Request for Information (RFI) on Medium- and Heavy-Duty Electric Charging Technologies and Infrastructure Needs

**AGENCY:** Federal Highway Administration (FHWA), Department of Transportation (DOT).

**ACTION:** Notice; request for information (RFI).

**SUMMARY:** The FHWA, along with the Joint Office of Energy and Transportation (Joint Office), invites public comment on this request for

information (RFI) regarding the Medium- and Heavy-Duty Electric Charging Technologies and Infrastructure Needs. This RFI seeks input in four areas to support medium and heavy-duty (MHD) battery electric vehicles (EV) (DOT vehicle classes 4 through 8) including: unique EV charger and station needs; vehicle charging patterns; MHD EV charger technology and standardization; and workforce, supply chain, and manufacturing to support charging of MHD battery EVs. The goal is to inform appropriate future Federal Government activities to support the development and deployment of EV chargers to support the anticipated needs of MHD EV original equipment manufacturers, fleet operators, drivers, charging station operators, and electric utilities. Comments should also address how to balance advances in technology with the need to expeditiously build out the national EV charging infrastructure, including support for MHD segments.

**DATES:** Responses to the RFI must be received by November 12, 2024. Late-filed comments will be considered to the extent practicable.

**ADDRESSES:** Interested persons are encouraged to submit comments using the Federal eRulemaking Portal at [www.regulations.gov](http://www.regulations.gov), under docket number FHWA-2024-0028. Follow the instructions for submitting comments. Alternatively, interested persons may submit comments, identified by docket number FHWA-2024-0028, by any of the following methods:  
**Postal Mail:** Docket Management Facility, U.S. Department of Transportation, 1200 New Jersey Avenue SE, West Building Ground Floor, Room W12-140, Washington, DC 20590.

**Hand Delivery/Courier:** West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590, between 9:00 a.m. and 5:00 p.m. E.T., Monday through Friday, except Federal holidays. The telephone number is (202) 366-9329.

**Docket:** The docket for this activity, which includes **Federal Register** notices, comments, and other supporting documents/materials, is available for review at [www.regulations.gov](http://www.regulations.gov). All documents in the docket are listed in the [www.regulations.gov](http://www.regulations.gov) index. However, not all documents listed in the index may be publicly available, such as information that is exempt from public disclosure.

**FOR FURTHER INFORMATION CONTACT:** Questions about this notice may be addressed to Suraiya Motsinger, FHWA

Office of Natural Environment, via email at [Suraiya.motsinger@dot.gov](mailto:Suraiya.motsinger@dot.gov) or telephone (202) 366-4287 or Sarah Hipel, Joint Office of Energy and Transportation, via email at [sarah.hipel@ee.doe.gov](mailto:sarah.hipel@ee.doe.gov) or telephone (240) 994-0050.

For legal questions, please contact Dawn Horan, FHWA Office of Chief Counsel, via email at [Dawn.M.Horan@dot.gov](mailto:Dawn.M.Horan@dot.gov) or telephone (202) 366-9615 or Matthew Schneider, U.S. Department of Energy (DOE), Office of the General Counsel, via email at [matthew.schneider@hq.doe.gov](mailto:matthew.schneider@hq.doe.gov) or telephone at (240) 597-6265.

#### SUPPLEMENTARY INFORMATION:

##### Electronic Access and Filing

A copy of this notice, all comments received on this notice, and all background material may be viewed online at [www.regulations.gov](http://www.regulations.gov) using the docket number listed above. Electronic retrieval assistance and guidelines are also available at [www.regulations.gov](http://www.regulations.gov). An electronic copy of this document may also be downloaded from the Office of the Federal Register's website at [www.FederalRegister.gov](http://www.FederalRegister.gov) and the U.S. Government Publishing Office's website at [www.GovInfo.gov](http://www.GovInfo.gov).

##### Background

Vehicle manufacturers and operators are deploying MHD EVs at an increasing rate with a recent report citing the availability of over 160 models and over 17,500 zero emission trucks in operation—a nearly 10-fold increase from just 3 years ago.<sup>1</sup> This trend in MHD EV adoption is driven by a combination of factors, including declining battery costs, improvements in vehicle performance and range, and growing recognition of the economic and environmental benefits associated with electrification.

The regulatory landscape governing MHD EVs (DOT vehicle classes 4 through 8) is evolving rapidly as well, driven in part by imperatives to reduce greenhouse gas emissions and criteria pollutants. Examples of such regulations include performance-based emission standards by the U.S. Environmental Protection Agency<sup>2</sup> and the Advanced Clean Trucks rule through the California Air Resources Board,<sup>3</sup> which other States may elect to adopt consistent with Section 177 of the Clean Air Act (42 U.S.C. 7507).

<sup>1</sup> [https://calstart.org/wp-content/uploads/2024/01/ZIO-ZET-2024\\_010924\\_Final.pdf](https://calstart.org/wp-content/uploads/2024/01/ZIO-ZET-2024_010924_Final.pdf).

<sup>2</sup> <https://www.epa.gov/regulations-emissions-vehicles-and-engines/final-rule-greenhouse-gas-emissions-standards-heavy-duty>.

<sup>3</sup> <https://afdc.energy.gov/laws/12473>.