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**Information furnished in conformity with the Convention
on Registration of Objects Launched into Outer Space****Note verbale dated 20 August 2025 from the Permanent Mission of
the United Kingdom of Great Britain and Northern Ireland to the
United Nations (Vienna) addressed to the Secretary-General**

The Permanent Mission of the United Kingdom of Great Britain and Northern Ireland to the United Nations (Vienna), in accordance with article IV of the Convention on Registration of Objects Launched into Outer Space (General Assembly resolution [3235 \(XXIX\)](#), annex), has the honour to transmit information on the ForgeStar-1A satellite (see annex).¹

¹ The data on the space object referenced in the annex were entered into the Register of Objects Launched into Outer Space on 21 August 2025.



Annex

Registration information on a space object launched by the United Kingdom of Great Britain and Northern Ireland*

ForgeStar-1A

Information provided in conformity with the Convention on Registration of Objects Launched into Outer Space

Committee on Space Research international designator	2025-135U
Name of the space object	ForgeStar-1A
National designator/registration number	64546
State of registry	United Kingdom of Great Britain and Northern Ireland
Date and territory or location of launch	23 June 2025 at 2125 hours UTC; Vandenberg Space Force Base, United States of America
Basic orbital parameters	
Nodal period	94.85 minutes
Inclination	97.45 degrees
Apogee	512 kilometres
Perigee	510 kilometres
General function of the space object	In-Space Assembly and Manufacturing (ISAM) payload test platform with heat shield test

Additional voluntary information for use in the Register of Objects Launched into Outer Space

Space object owner or operator	Space Forge Limited
Launch vehicle	SpaceX Falcon 9

* The information was submitted using the form prepared pursuant to General Assembly resolution [62/101](#) and has been reformatted by the Secretariat.