



**European Space Agency
Agence spatiale européenne**

Certificate of Qualification No. 352C

This is to certify that Innovative Sensor Technology IST AG, Ebnet-kappel , Switzerland has been qualified by ESA for the supply of Resistance Temperature Detector Thin Film Platinum Sensor, PTC, Range 100 to 2000 Ohms at 0°C for use in ESA space programmes, according to ESCC Generic Specification 4006 and associated Detail Specification 4006/015 as recommended by the Space Components Steering Board.

This certificate is valid until February 2026.

A handwritten signature in black ink, appearing to read "Zi H Q", is positioned above the title of the official. The signature is fluid and cursive.

**Head of the Product Assurance
and Safety Department**

**Date
31 January 2024**