



European Space Agency
Agence spatiale européenne

Certificate of Qualification No. 352D

This is to certify that Innovative Sensor Technology IST AG, Ebnat-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 2028.

A handwritten signature in black ink, appearing to read 'Ali Zadeh', is positioned below the validity text.

Head of the Avionics & EEE Division,
Electrical Department

Date
31 January 2026