



CERTIFICATE OF AUTHORIZATION

The named company is authorized by The American Society of Mechanical Engineers (ASME) for the scope of activity shown below in accordance with the applicable rules of the ASME Boiler and Pressure Vessel Code. The use of the ASME Single Certification Mark and the authority granted by this Certificate of Authorization are subject to the provisions of the agreement set forth in the application. Any construction stamped with the ASME Single Certification Mark shall have been built strictly in accordance with the provisions of the ASME Boiler and Pressure Vessel Code.

COMPANY:

IESA - Projetos, Equipamentos e Montagens S/A
Avenida Manuel de Abreu, nº 2445 – Vila Sedenho
Araraquara, São Paulo 14806-500
Brazil

SCOPE:

Manufacture of pressure vessels at the above location and field sites controlled by the above location (This authorization does not cover impregnated graphite)

AUTHORIZED: **August 9, 2021**

EXPIRES: **August 9, 2024**

CERTIFICATE NUMBER: **32054**

A handwritten signature in black ink, appearing to read 'Richard B. Caplan'.

Board Chair, Conformity Assessment

A handwritten signature in black ink, appearing to read 'Paula Wang'.

Managing Director, Conformity Assessment

