



## PRESS RELEASE

## SIT, 100% green hydrogen meters complete the MID and CPA certification process

Regulatory go-ahead for residential and commercial uses of the meters Domusnext<sup>®</sup> 2.0 MMU6 H<sub>2</sub> and MMU40 H<sub>2</sub>

Padua, March 3<sup>rd</sup>, 2022 - SIT, a multinational company listed on Euronext Milan segment, that creates intelligent solutions for the control of environmental conditions and for consumption measurement, has completed the certification process of the residential and commercial meters operating 100% with green hydrogen.

The subsidiary MeteRSIT has in fact obtained the MID - Measuring Instrument Directive certification - for the Domusnext® 2.0 MMU40 H<sub>2</sub> commercial meter issued by the notified body NMi Certin B.V., which is valid in Europe and in the UK but also recognized in other non-EU countries and guarantees the accuracy and reliability of the measuring instrument. The same certification was obtained in November 2021 for the Domusnext® 2.0 MMU6 H<sub>2</sub> residential meter, also presented at the COP26 conference in Glasgow.

Both meters have also obtained the **digital security certification - CPA** (Commercial Product Assurance) - issued by the British cyber security agency <u>NCSC</u> (National Cyber Security Centre) and valid for the United Kingdom, a country in which MeteRSIT has recently opened an international office. CPA certified products guarantee **data integrity and communication security against the risk of fraud and cyber-attacks**. The certification not only validates the product but also the integrity of business processes at all stages of the life cycle, from design and production to field operations and end-of-life disposal.

The certifications obtained are evidence of the commitment that the SIT group has been making for some time in being an enabler of the energy transition, in particular in the research and development of green hydrogen products, the fuel that represents the sustainable and non-climate-altering substitute of natural gas. MeteRSIT meters have already been used in some pilot projects in Great Britain (such as, for example, the hydrogen houses in Gateshead, UK) and soon also in the Netherlands and Germany where 100% hydrogen-powered buildings are under construction.

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SIT, through its two divisions Heating and Metering, creates intelligent solutions for the control of environmental conditions and consumption measurement for a more sustainable world. A market-leading multinational company, listed on the Euronext Milan segment, SIT aims to be the number one sustainable partner for energy and climate control solutions for its customers, focusing on experimentation and the use of alternative gases with low environmental profiles. The group has production sites in Italy, Mexico, the Netherlands, Romania, China, Tunisia and Portugal, in addition to a commercial structure covering all global





markets. SIT is also a member of the <u>European Heating Industry</u>, of the <u>European Clean Hydrogen Alliance</u> and of the <u>"Value of Water for Italy" Community</u> - <u>www.sitcorporate.it</u>

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