ABOUT US

www.enelsan.com

enelsan We Measure



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Enelsan Industrial Electronics Industry was established in 1976 in Dilovasi, TURKEY.

As of 2019, it moved to its new production facility with an area of 5000 square meters and doubled its electromagnetic flowmeter capacity of 3000 units per year.

As the first company that bring the concept of "Measurement Instruments" to Turkey, Enelsan with having many works in partnership with global companies, it has decided to use its accumulated experience in line with domestic production. With the knowledge accumulated over the years and the follow-up of the technological development in the world, the profit achieved today is presented to the Turkish industry as superior domestic production.

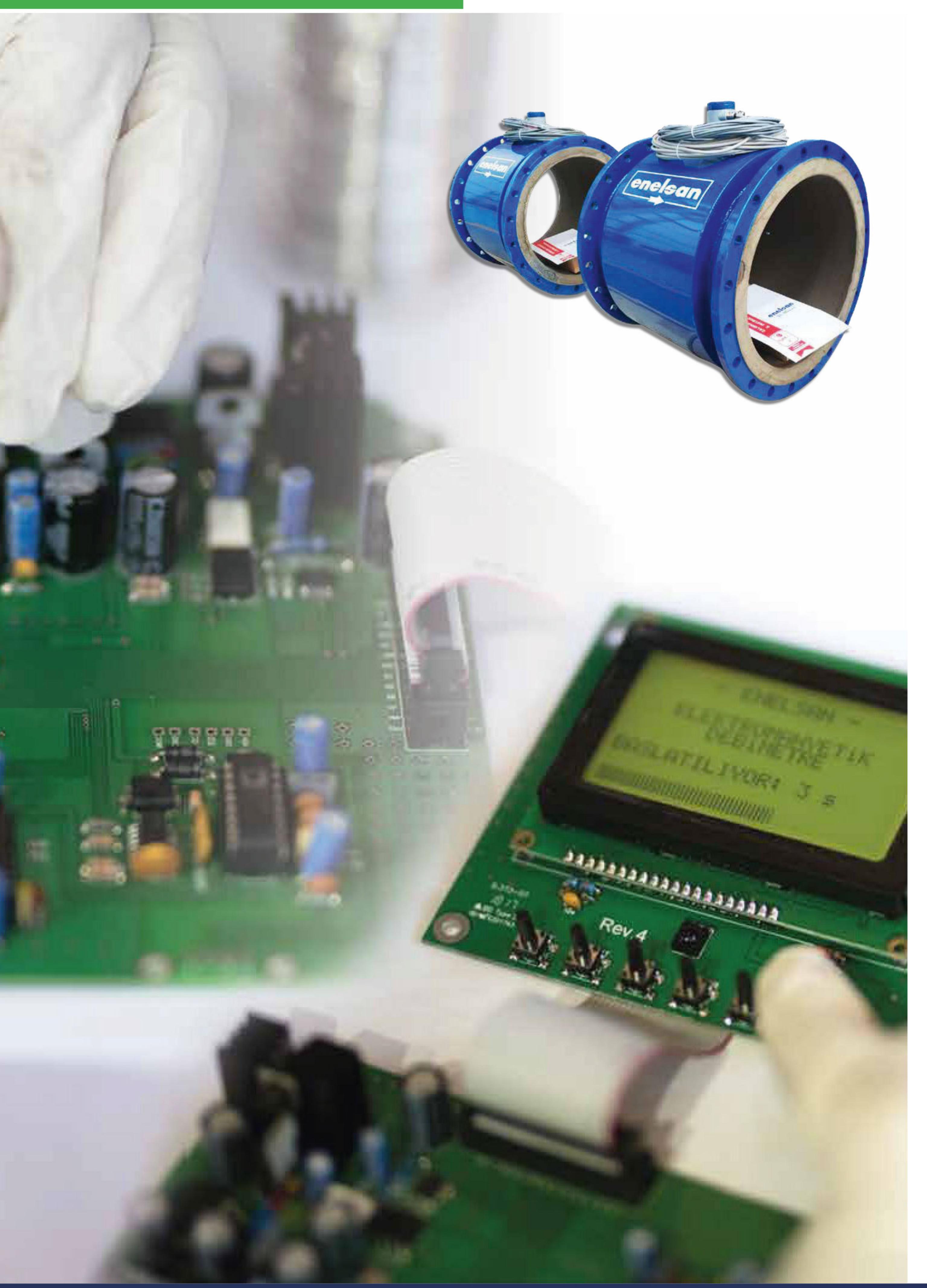
Enelsan is currently the only electromagnetic flowmeter manufacturer in Turkey. Enelsan is proud of being the first company to manufacture the differential pressure transmitter.

Thanks to its calibration laboratory, which is in the top five in Europe, Enelsan can issue documents up to 1000 m3/hour with Turkak accreditation and with traceability certificate up to 10.000 m3/hour.



We know that our manpower, which is well-educated and has the view to follow up-to-date technologies, is our most important resource. As a company that believes in the importance of domestic production and the power of the country's potential, our goal is to improve our production and technology day by day with the slogan "Discover the Potential".

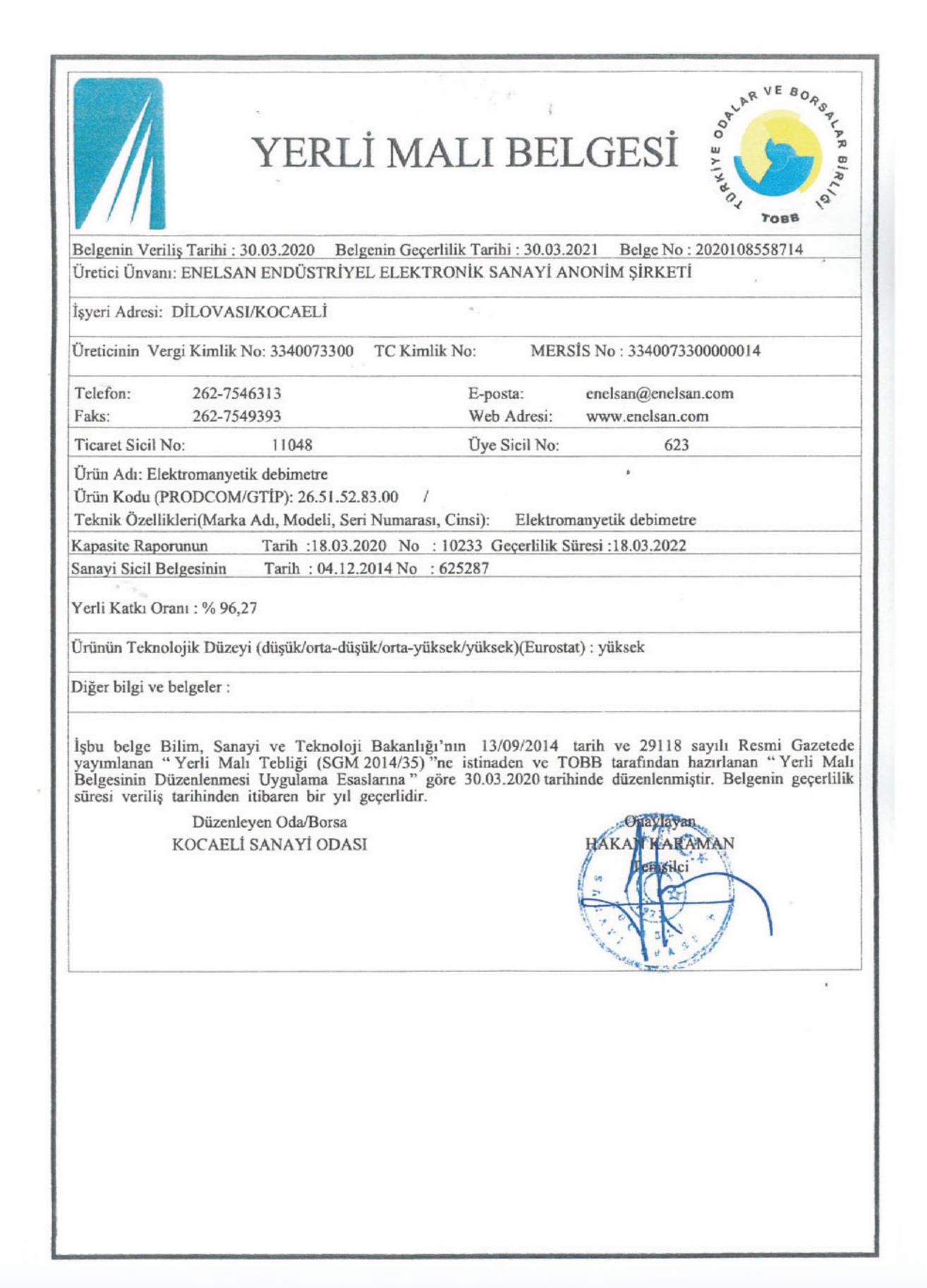




LOCALITY RATE OF %96,5

Continuing on its way to break new ground in Turkey, Enelsan offered the first and only locally produced Enelsan-branded electromagnetic flowmeters to the service of Turkish industrialists and institutions.

In addition, it can manufacture products such as pressure transmitters, temperature transmitters, hydrostatic level transmitters, belt scales and cycle guards as measuring devices within the company.











The new TURKAK accredited laboratory of flowmeter calibration, which was commissioned at the beginning of 2012, has been the biggest investment of the private sector in this regard.

In our accredited calibration laboratory, all kinds of magnetic, ultrasonic, vortex flow meters, mass flow meters, orifice plates that measure with the differential pressure principle or venturi measurement elements, process measurement and control devices such as counters, pumps and valves can be calibrated and reported up to the upper limits of 1000 m3/h.



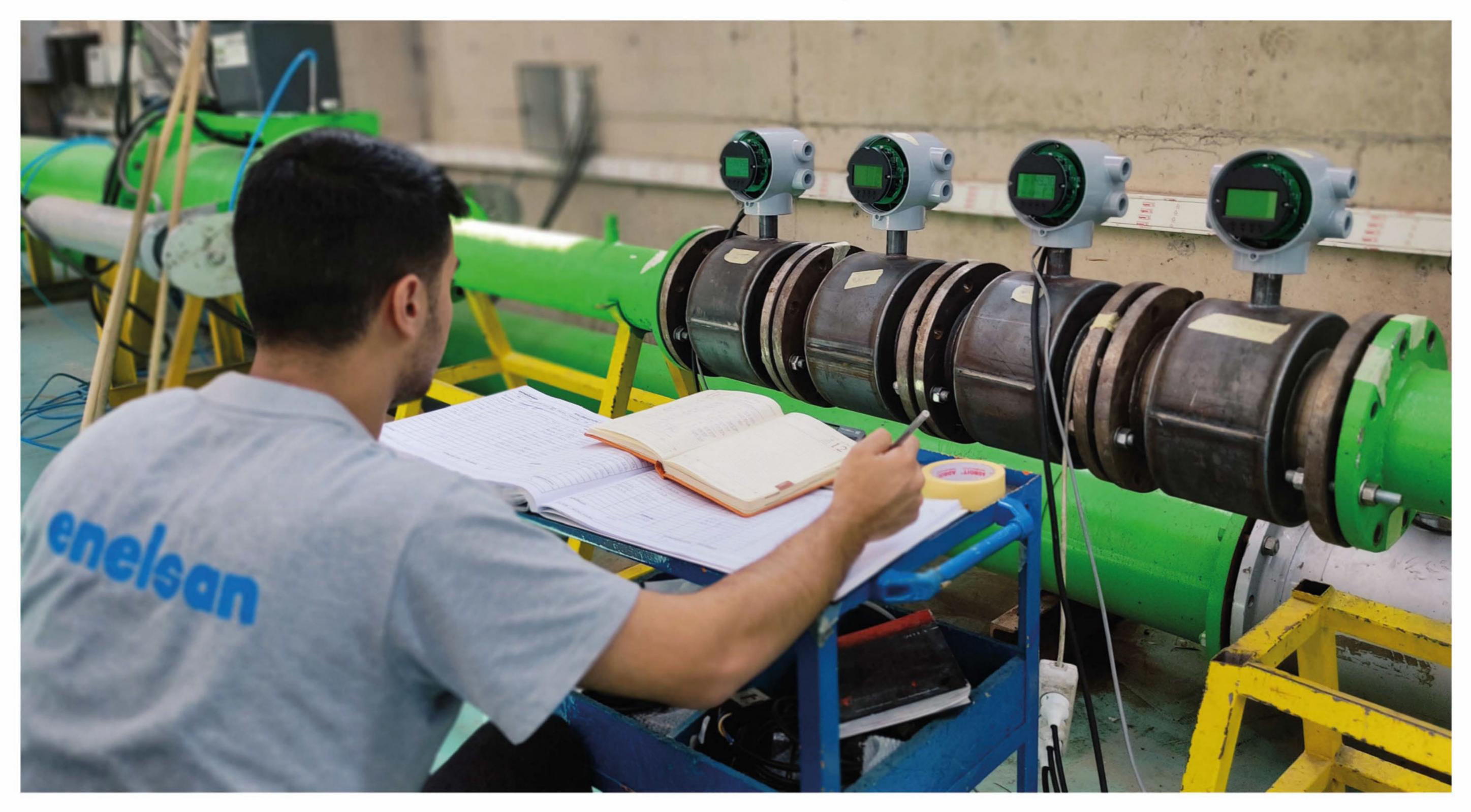
Our own R&D studies and final product tests are carried out at the same station.







Enelsan has the only TÜRKAK accredited flowmeter laboratory belonging to the private sector for electromagnetic flowmeter calibration. The upper limit in electromagnetic flowmeter calibration has reached DN2400 as a result of the investment in the large-scale flowmeter calibration R&D project, which Enelsan has done recently.



Traceable pressure calibration standards are used in the manufacture and calibration of pressure transmitters.

Each product is subjected to long-term tests in temperature change rooms and is shipped with a long life guarantee. With the offered HART facility, both remote control and digital linearization are provided.





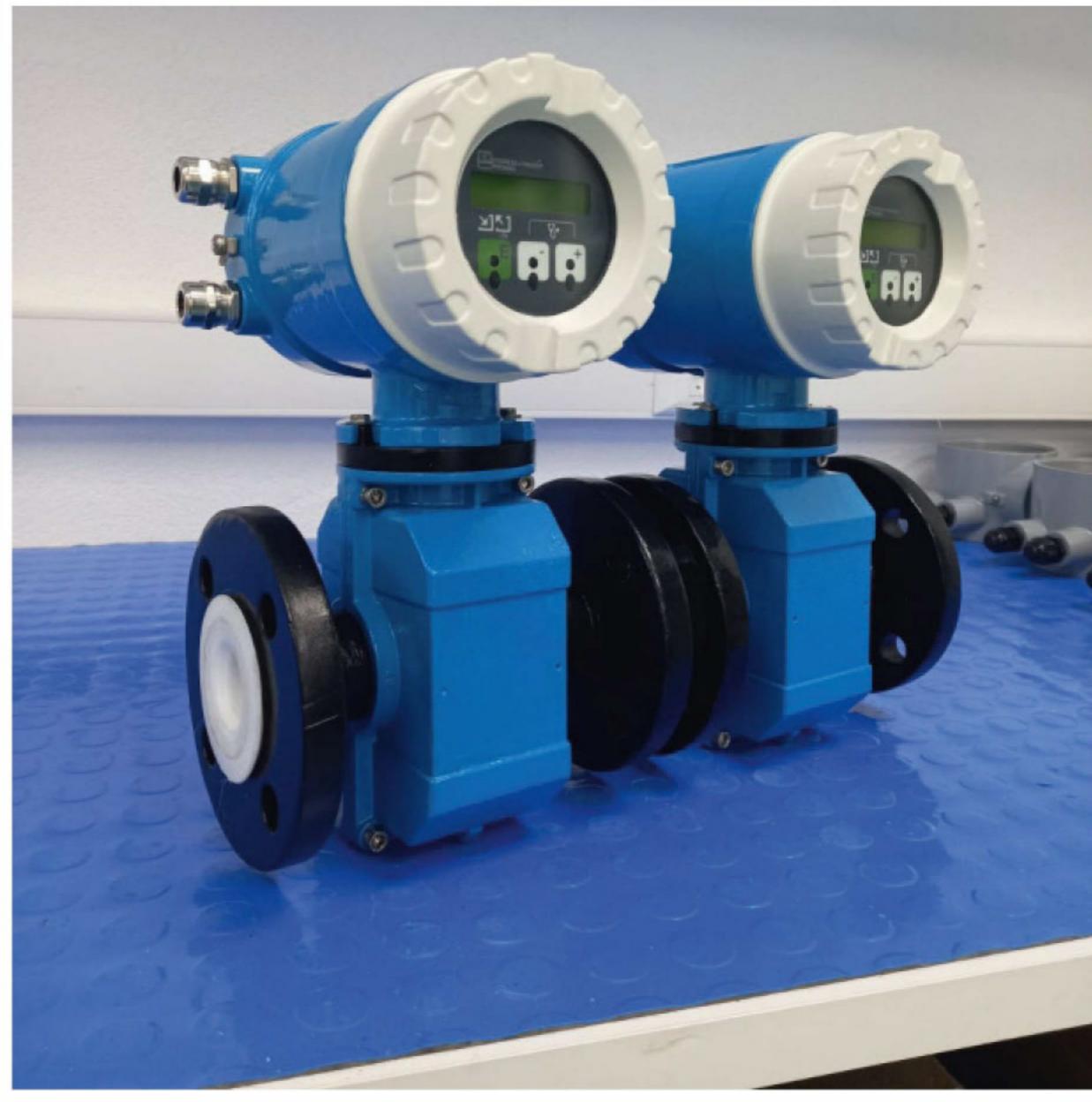


TECHNICAL SERVICE

Enelsan Inc., with its long years of experience in repair and maintenance of all kinds of flowmeters, meters, transmitters, measuring instruments, switches and other automation products, provides technical service to its customers and those in need from all over Turkey regardless of their brands.

For the equipment of the requesting companies, any service can be provided both at the production facility in Kocaeli/Dilovası and at the requesting companies' own place.





Products within the scope of technical service:

- -Project-based control systems
- -Level measurment systems
- -Pressure measurment systems
- -Temperature measurment systems
- -Flow measurment systems
- -Electromagnetic flow meters
- -Variable cross section flow meters
- -Ultrasonic flow meters
- -Mass flow meters
- -Vortex flow meters
- -Flow switches
- -Turbine flow meters
- -Oval gear meters













































