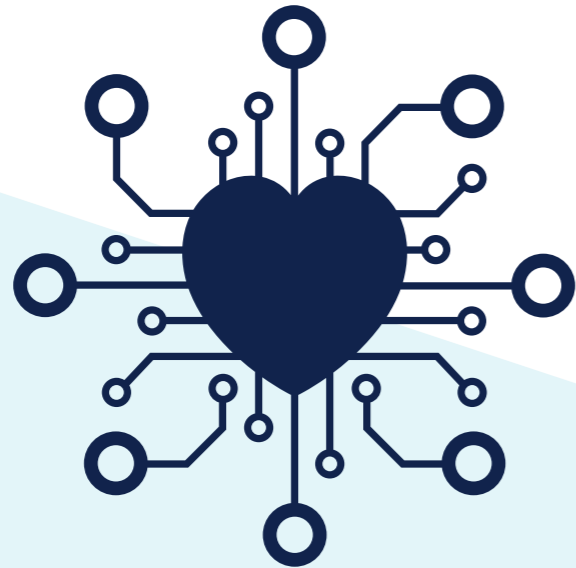


IN THE HEART
OF YOUR INVENTIONS



www.electra.sm

ELECTRA
more than you ask



IDEAS **DESIGN** **INVENTIONS** **QUALITY** **BLUETOOTH** **TRUST** **PLANNING** **SYMPHONY** **INTEGRATION** **SOLUTIONS** **PATIENCE** **HI-TECH** **DESIGN** **INVENTIONS** **QUALITY** **BLUETOOTH** **TRUST** **PLANNING** **SYMPHONY** **INTEGRATION** **SOLUTIONS** **PATIENCE** **HI-TECH**

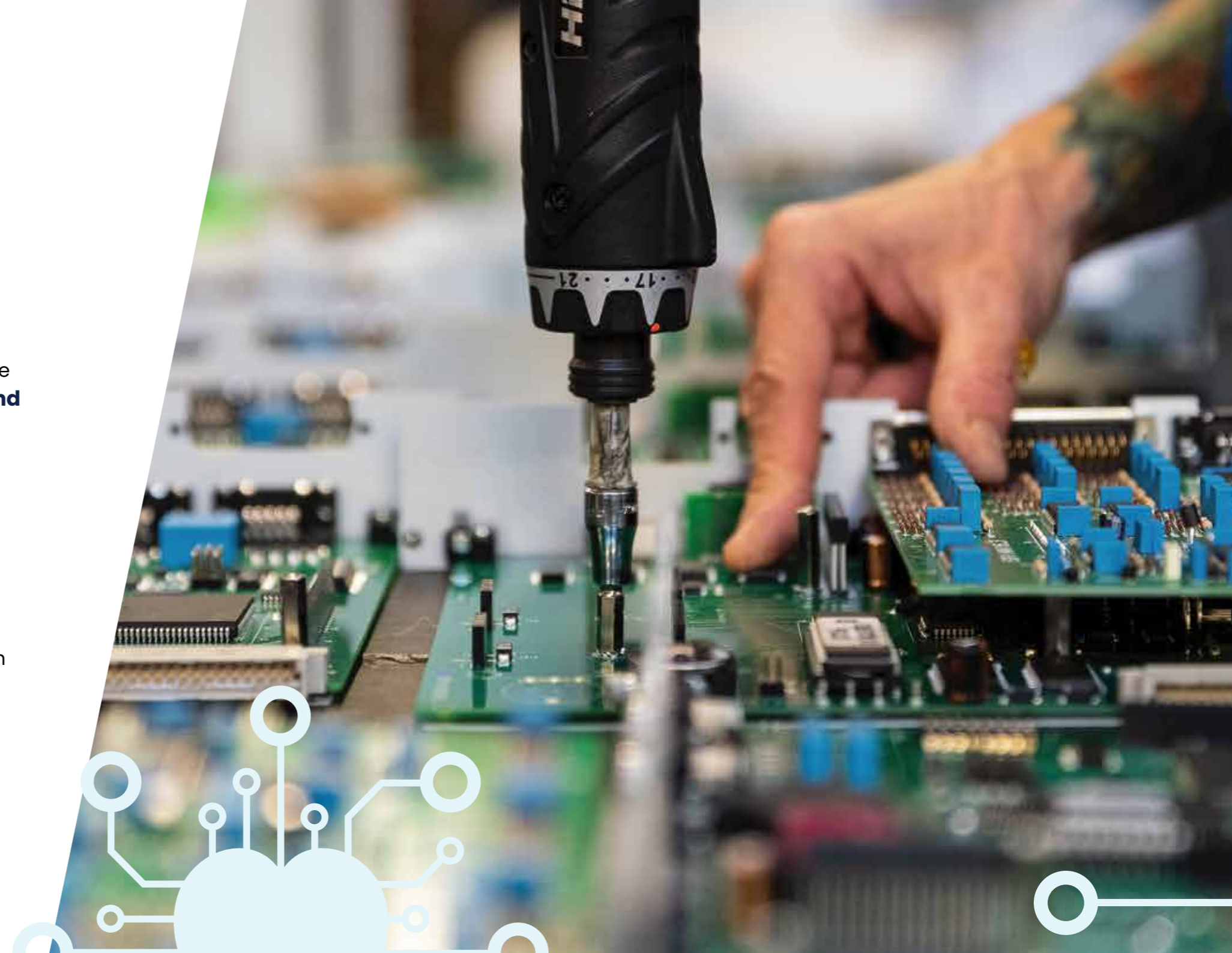
WHO WE ARE

We are a team of over 50 collaborators united by a passion: the love for our work. **We strongly believe in ideas, solutions and technology.** We are engineers, technical inventors, quality specialists, project managers.

Our ingenuity comes from our many skills.

We have designed and produced electronic microprocessor devices since 1993.

We operate in the electronics sector providing maximum experience from the development of a project to the realization of the finished product, from production to testing, focusing on quality control.



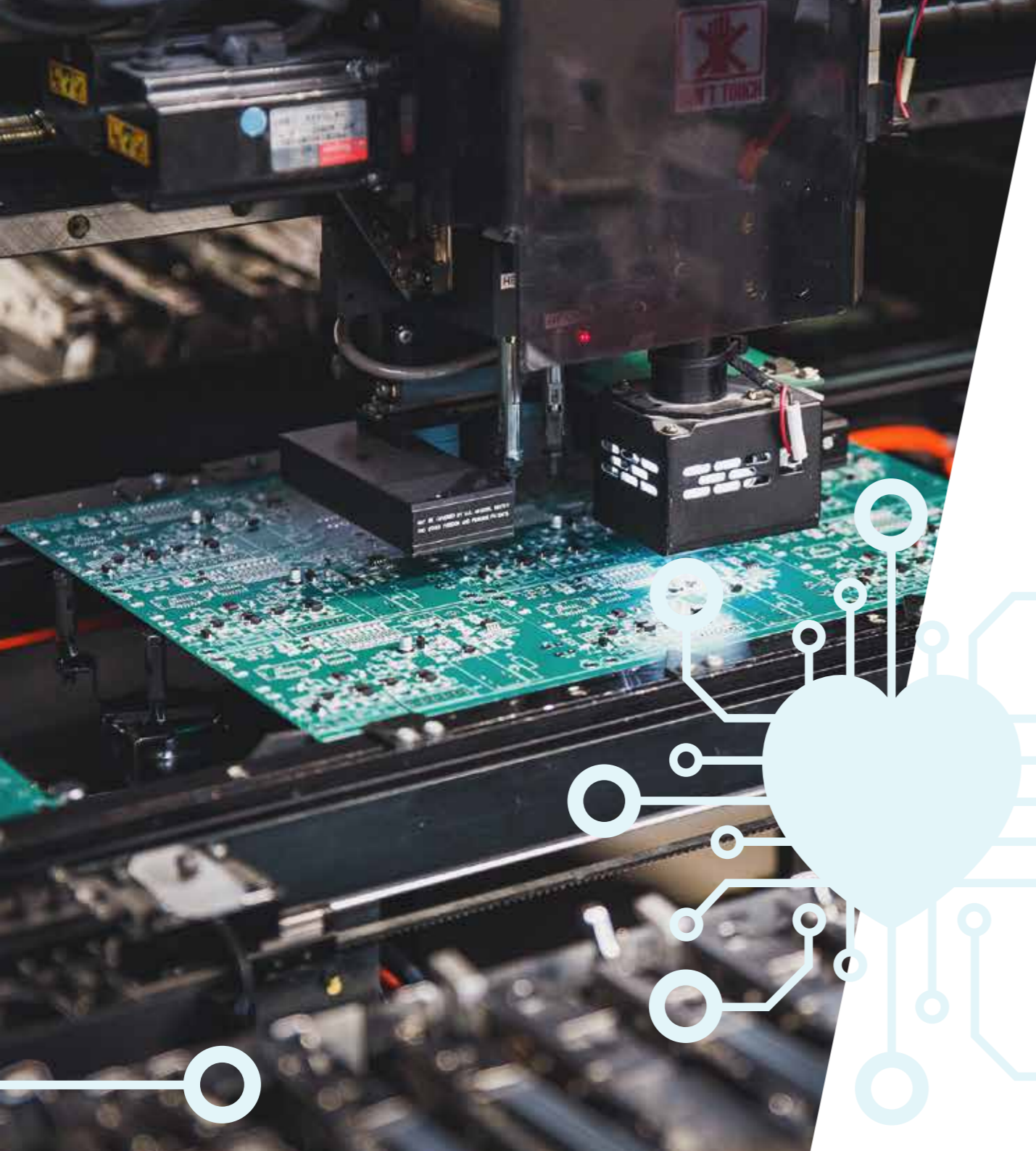


OUR MORE THAN YOU ASK

What matters to us is providing customers with **exclusive**, highly **innovative** solutions capable of meeting the needs of the global market.

Our primary goal at **ELECTRA** is to make our partners' projects feasible.

This is possible thanks to the wealth of highly qualified **human resources** and long experience in the use of cutting-edge **technology**.



INNOVATION, IN THE HEART OF YOUR INVENTIONS

CORE BUSINESS

We design and produce electronic boards and equipment for the **industrial automation sector** as well as the design and production of advanced technology electro-medical equipment for beauty treatments and personal well-being.

Find out more on www.electra.sm

OUR PRODUCTION LINES

Yamaha YCP10 screen printing
High quality and precision in printed circuit screen printing

Yamaha YSM20R Pick and Place
Maximum flexibility, speed and adaptability to various production changes

Yamaha ATS-10 tray carriage system
Management of IC trays

Camalot 3800
Microdispensation cream of tin resins and adhesives

KINCE SUPER EP8 KWA-1225 Re-melting Oven 5
8+8 zone

Solderstar Neptune 4 Thermal Profiler
For remelting furnace

SMT INNOVATION



**HIGH LEVEL INSTRUMENTS
TO REACH EXCELLENCE**

QUALITY CONTROL AND CERTIFICATIONS

Operating in compliance with **ISO 9001** and **ISO 13485** means ensuring that every single product is subjected to strict design, production and testing procedures for customers and partners. At **ELECTRA**, we devote the maximum resources to the realization of increasingly efficient testing systems.

Each product undergoes an appropriate mix of the following types of inspection:

- ✓ Automatic optical inspection (AOI) with OMRON RNS-pt system
- ✓ In-circuit flying probe testing with Seica S20 FP and S40 PILOT LX
- ✓ Functional testing with specific software and hardware (CUSTOM benches)
- ✓ Programmable BURN-IN tests with Angelantoni CH250 system
- ✓ Optical X-Ray inspection



**WE ARE FLEXIBLE,
BUT STRICT IN
QUALITY
CONTROL**





CUSTOMIZATION, TRAINING, ASSISTANCE: A TEAM THAT WORKS TOGETHER WITH THE CUSTOMER

At **ELECTRA** we assist each of our customers in the pre- and post-sale phases.

We seek and create the **best level of customization**; we share the technological and image contents and we project the characterizing elements in the Marketing of the partners.

Through a careful **analysis of the needs**, we identify **feasible and industrializable solutions**.

Training is a basic contractual element with our customers: from it comes the enhancement of products and application methods.

The training stages at **ELECTRA** are aimed at making our customers independent and able to realize in-house dedicated training and assistance centers.

CONFLICT MINERALS

Tin, tungsten, tantalum, and gold are minerals identified as “**conflict-bound minerals**”. These minerals are needed to make items we all use on a daily basis: cell phones, tablets, cars, airplanes, light bulbs, etc.

Electra's goal is to **promote responsible practices** by companies sourcing these minerals from high-risk areas or areas affected by armed conflict.



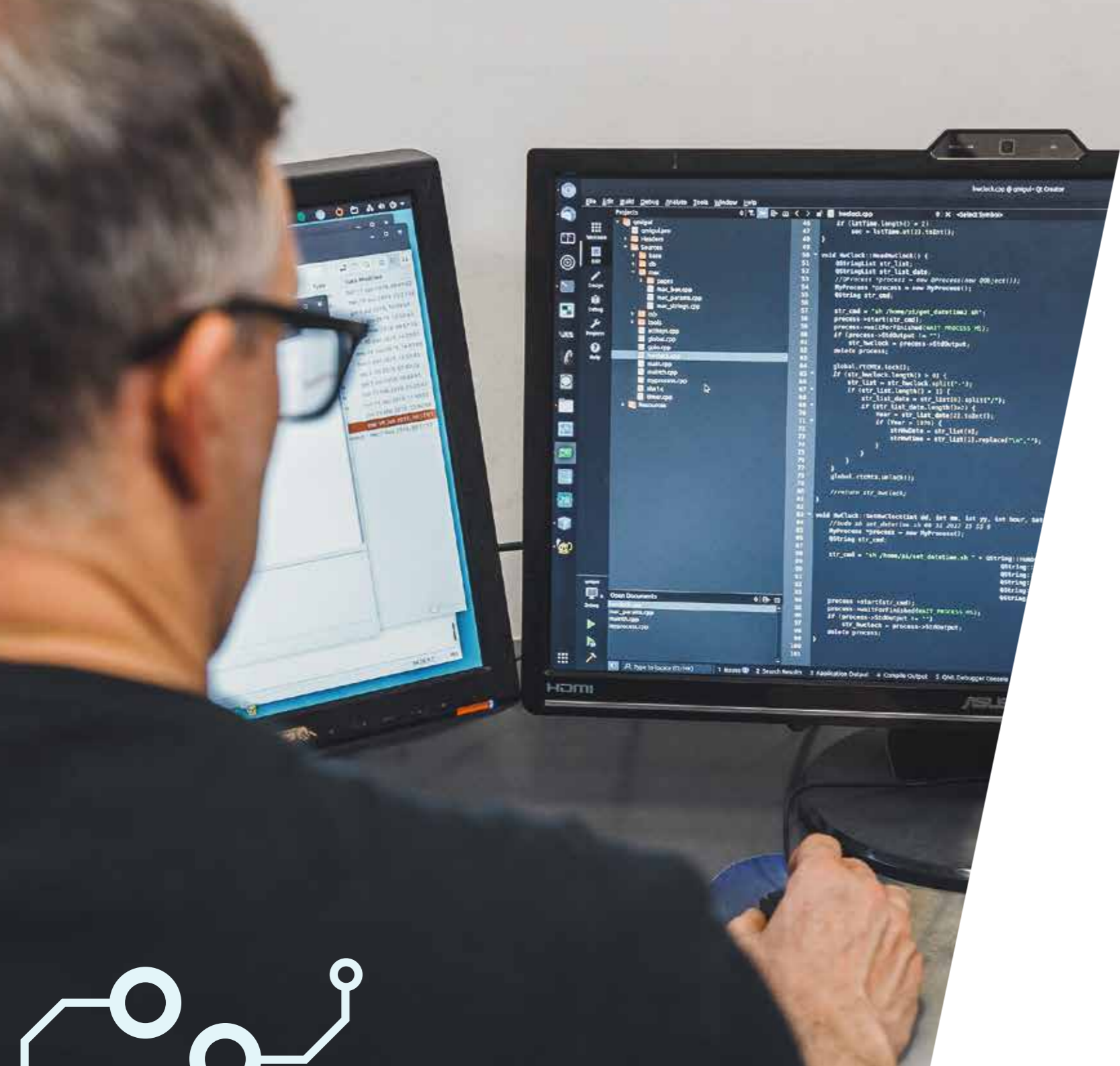


ETHICS. A PRECIOUS VALUE FOR US

ELECTRA carries out its activity in observance of the law, in a framework of fair competition, in compliance with the general principles of fairness and good faith and acts in respect of the interests of all Stakeholders.

Our Code of Ethics is inspired by an ideal of cooperation for the mutual satisfaction of the parties involved while respecting the role of each. Electra requires its Customers, Suppliers and Collaborators to act according to the principles and rules of conduct by which it is inspired.

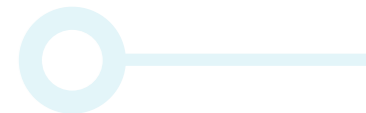
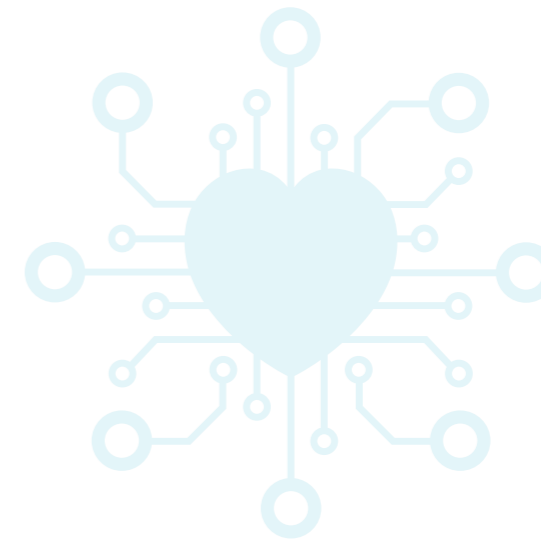
***Visit our website: www.electra.sm and download our code of ethics in the dedicated section.**



PRIVACY

We decided never to expose the logos of our customers to ensure **PRIVACY** and absolute **DISCRETION**.

Here at **ELECTRA** every customer is a **TOP CLIENT** and every project is unique and exclusive.



WHERE WE ARE



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