



JRST

TECHNOLOGY

— Tomorrow Begins Here —

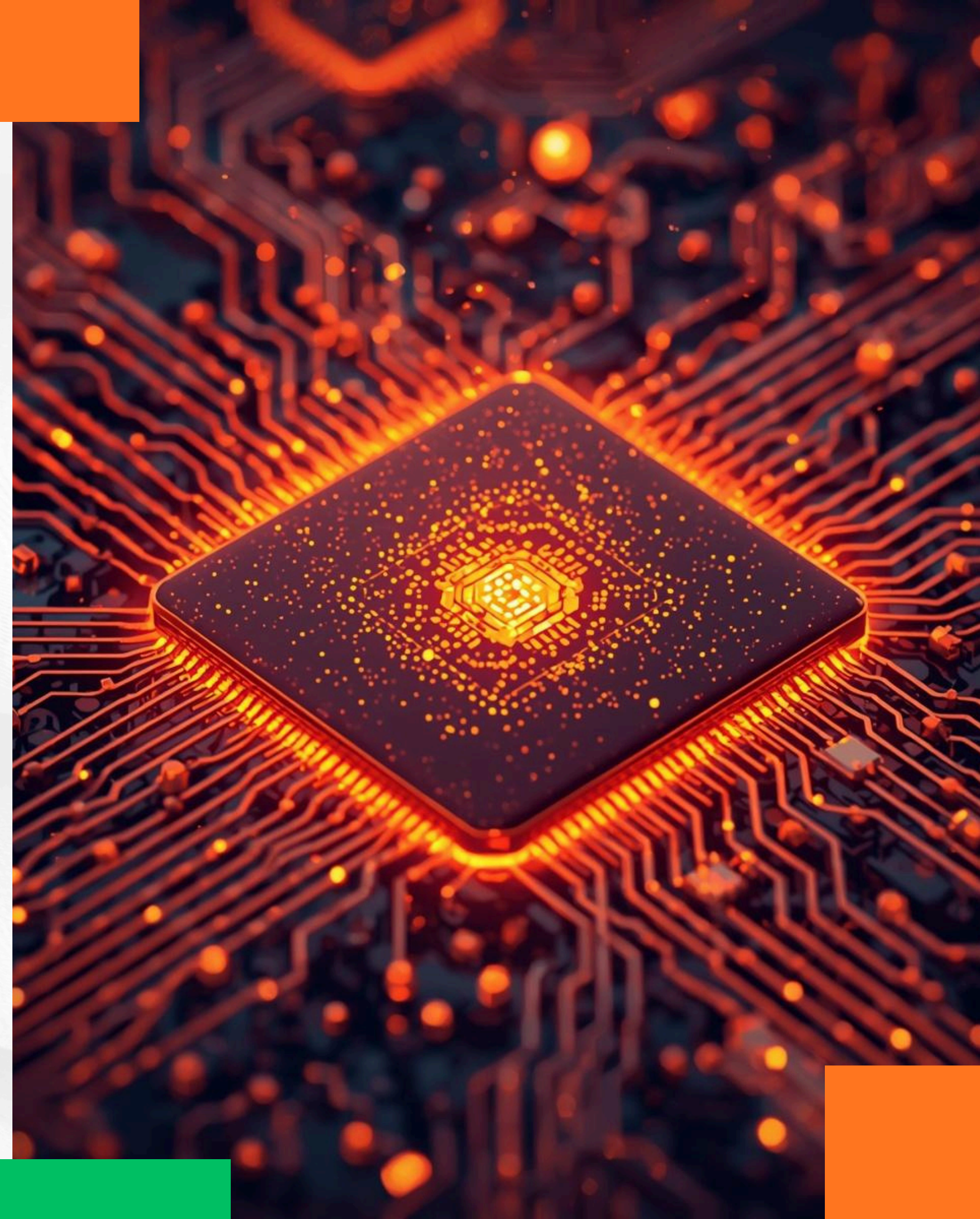
[www.jrsttechnology.com](http://www.jrsttechnology.com)

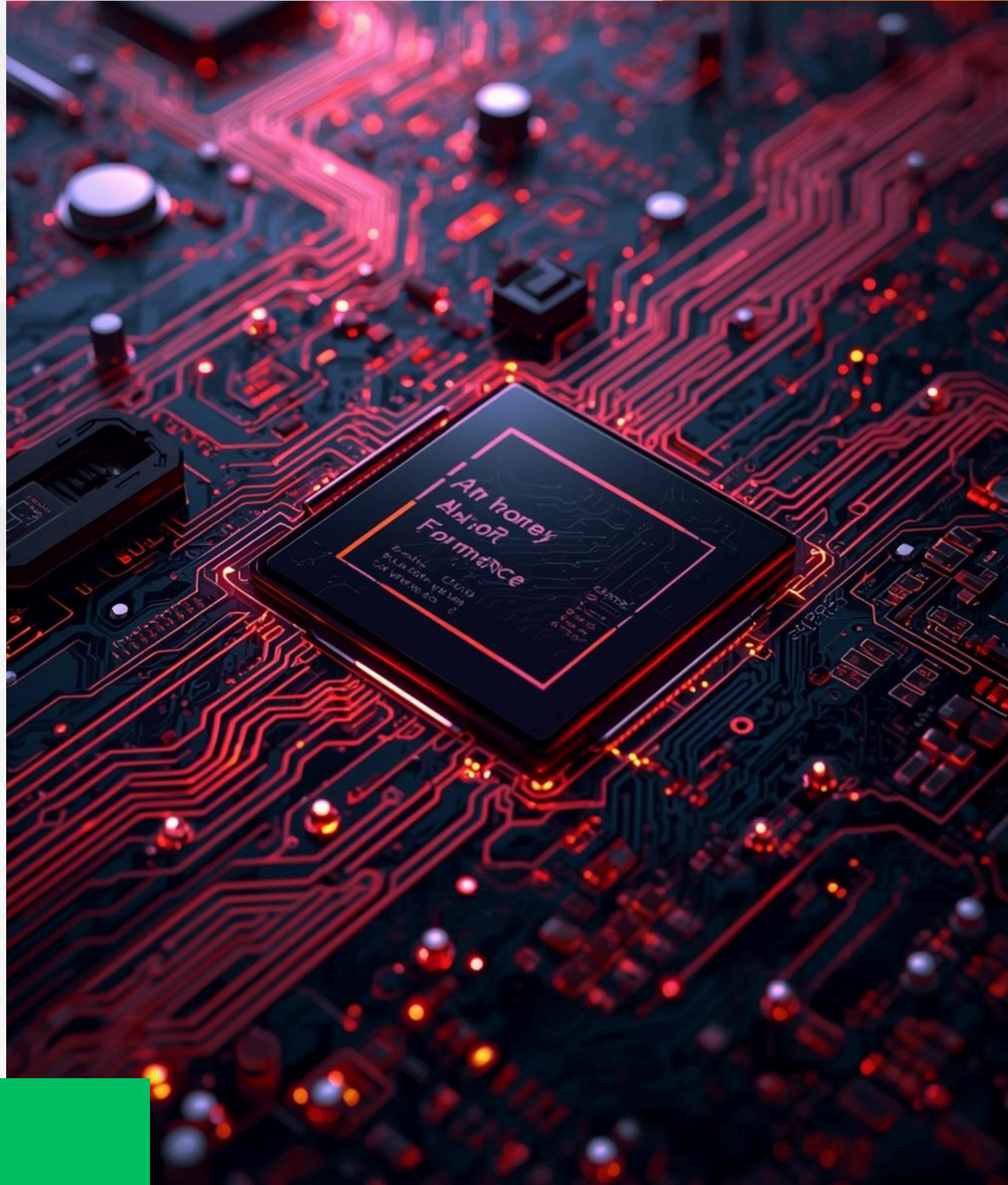
# ABOUT OUR COMPANY

**TURNKEY SILICON INGOT TECHNOLOGY SOLUTIONS FOR  
SEMICONDUCTOR AND SOLAR INDUSTRY**

JRST Technology supports silicon ingot manufacturing through MCG / CZ machines, mono crystal grower systems, ingot puller equipment, polysilicon, crucibles, quartz tubes, heating furnace components, critical spares, and consulting.

India | China | UAE





# WHO WE ARE

JRST Technology is an industrial solutions company serving semiconductor and solar manufacturing clients with turnkey project execution, equipment sourcing, consumables, raw materials, and consulting for silicon ingot and wafer manufacturing.

# OUR TRACK RECORD

Our market positioning is backed by execution experience connected to Silicon Ingot Technology in Nagpur. Public company material for Silicon Ingot Technology references solar panel wafer manufacturing, advanced equipment capability, and intelligent factory-oriented positioning.

## Operating Presence

We operate across India, China, and the UAE to support sourcing, technical communication, and project coordination across major industrial trade corridors.



## WHY CLIENTS WORK WITH JRST

- Proven execution experience connected to silicon ingot manufacturing projects in India.
- Focused on semiconductor and solar manufacturing applications only.
- Support that extends from equipment sourcing to operational supplies.
- Options across new, used, and refurbished systems.

# CORE SERVICES

## **Turnkey Solutions**

Complete setup support for silicon ingot manufacturing units, covering project assessment, equipment selection, import coordination, installation planning, and operational readiness for semiconductor and solar wafer applications.

## **Consumables**

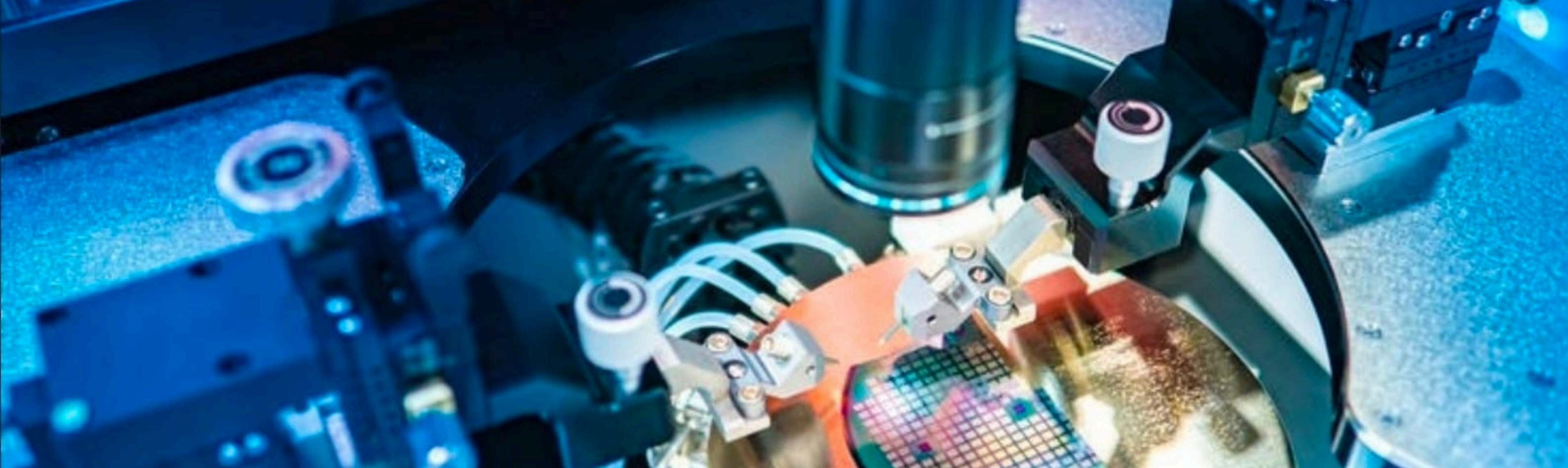
Consumables, Raw Materials, Spare parts, maintenance items, crucibles, heating furnace components, quartz tubes, polysilicon and etc locally sourced or import supply and support.

## **Machines/Equipment**

MCG machines, CZ systems, ingot machines, mono crystal grower, and puller solutions for semiconductor and solar manufacturing.

## **Consulting**

Bespoke advisory for sourcing strategy, project planning, plant development, and expansion decisions for semiconductor and solar projects.



## INDUSTRIES WE SERVE

# SEMICONDUCTOR MANUFACTURING

Support for silicon ingot production, crystal growth systems, production planning, and project-aligned sourcing for semiconductor-focused applications.



## INDUSTRIES WE SERVE

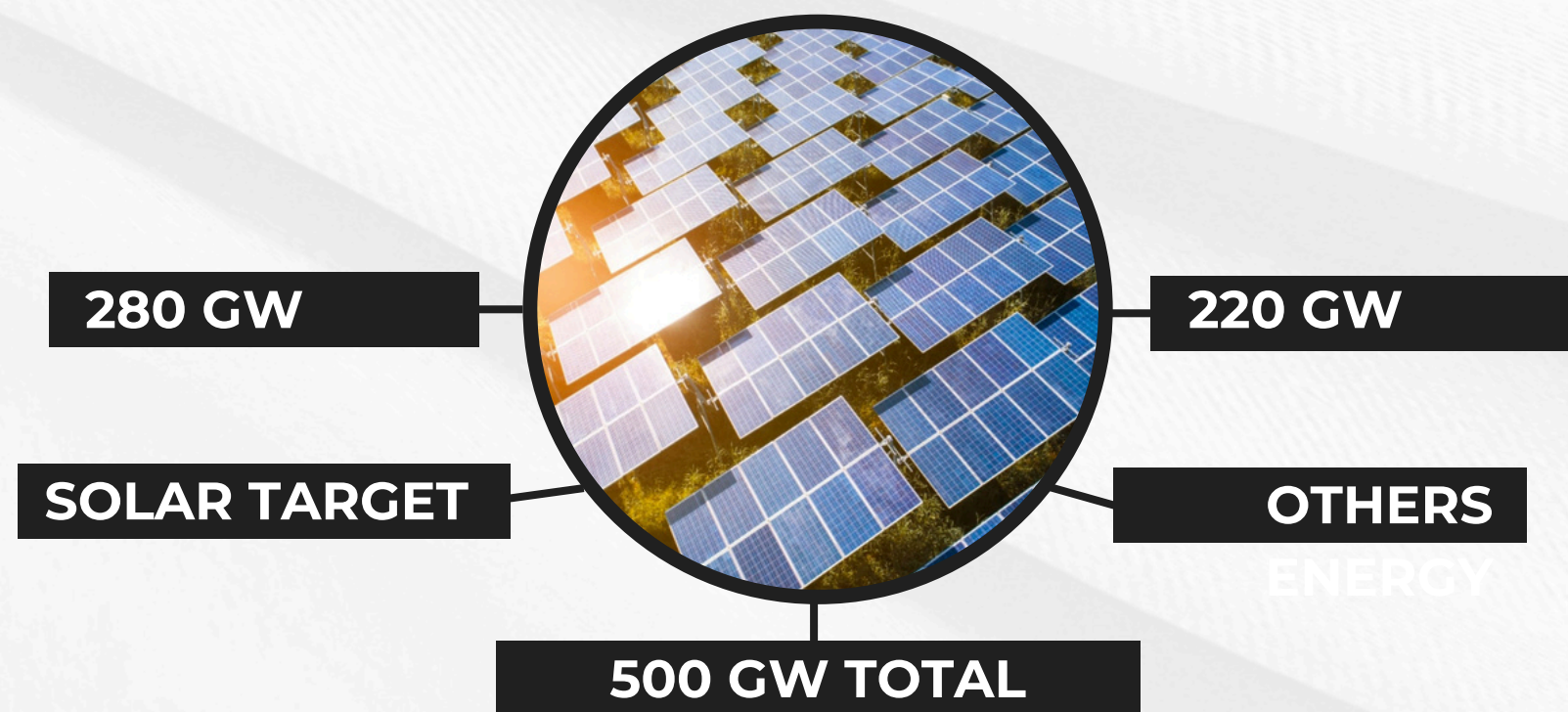
# SOLAR INGOT-MODULE MANUFACTURING

Support for ingot-to-module manufacturing through machinery sourcing, plant setup assistance, process-support items, and raw material access aligned with photovoltaic production goals.

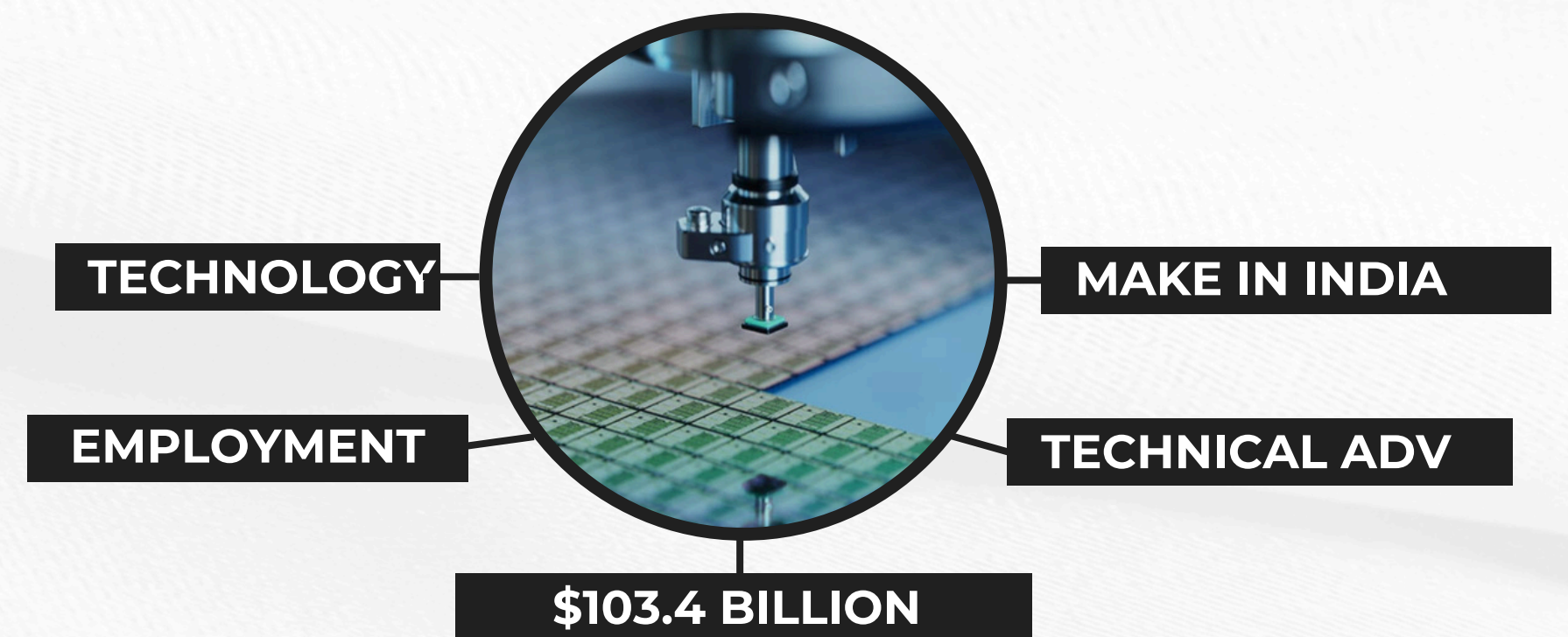
# SERVICE & MARKET OPPORTUNITY

## INDUSTRIAL CAPABILITIES & INDIA GROWTH OUTLOOK

### GOVT TARGET 2030 NON-FOSSIL POWER



### GOVT TARGET 2030 SEMICONDUCTOR



## CONSULTING AREAS

- Project planning.
- Equipment evaluation.
- Sourcing strategy.
- Plant development.
- Expansion support.
- Custom advisory.

# BOOK YOUR CONSULTATION

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