



Global Summit

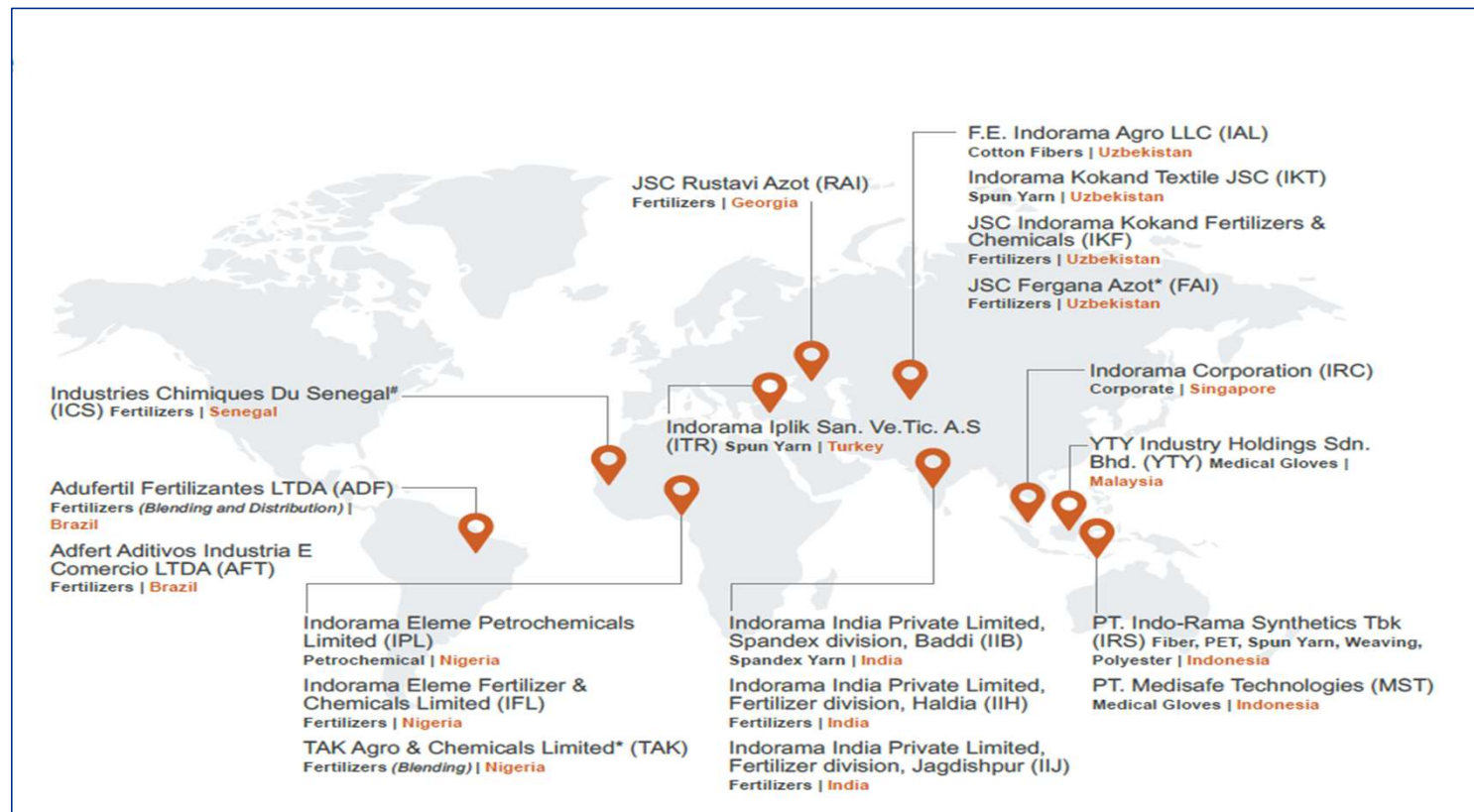
TERI-PHDCC

Session on Decarbonization, 22 August,'25

- Sandeep Shrivastava, CSO
Indorama Corporation

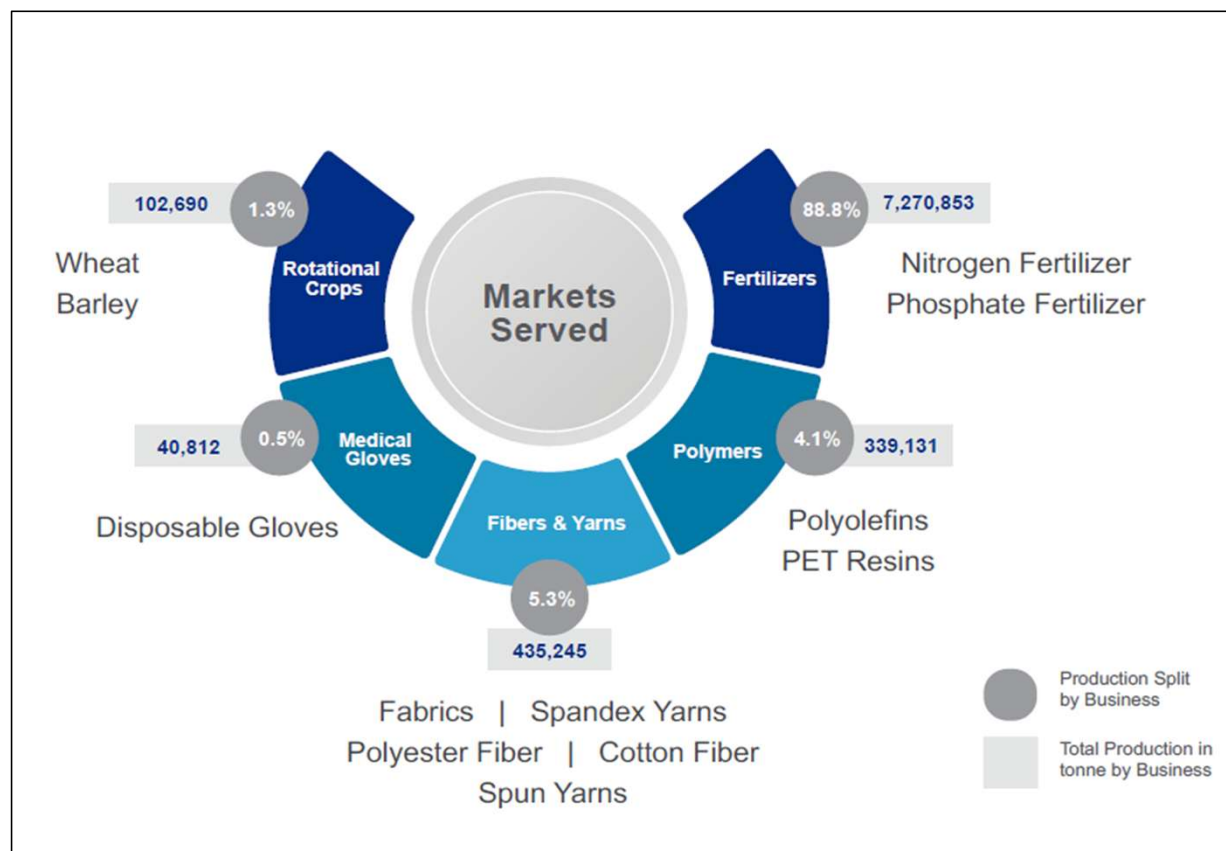
Indorama – 50 Year Old Global Company, 9 Countries, 40 Installations, Workforce of 26000

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Indorama-Product Portfolio

- Indorama Corporation is a prominent chemical company dedicated to being a responsible part of the chemical industry through the integration of sustainability and responsible management in all aspects of its operation.
- Our wide-ranging product portfolio includes nitrogen and phosphate fertilizers, polyethylene, polypropylene, polyester, textiles, cotton fiber, medical gloves, fertilizer additives, NPK fertilizers, PET resin, spandex, spun yarn, Agri inputs, and farmlands.



IRC Decarbonization Plan-2028

Indorama's Decarbonization Plan.....1/2



www.Indorama.com/sustainability

As we celebrate 50 years of innovation and excellence; Indorama is proud to unveil our bold Decarbonization Plan—a commitment to reduce our GHG emissions by c. **20% by 2028**. With an investment of **\$130 million**, this ambitious initiative integrates renewable energy, energy reduction, waste heat recovery and advanced manufacturing technologies to create a resilient and sustainable future.

Key Highlights of the 2028 Plan:

- GHG emissions reduction by at least **1.2 million tons/year**
- Achieving a **29% reduction in Emission Intensity (EI)**
- Solar Project of **64MW**, Hydro **20 MW**
- **Other major levers-** Energy efficiency, waste to energy, N2O abatement, grid power etc

Indorama's Decarbonization Plan ...2/2



Medium Term target- 2035

- 50% emission reduction in absolute terms
- Carbon Capture and Sequestration (CCS) projects in Nigeria and Georgia to drive significant emission reductions
- Blue Ammonia project
- transitioning to electric and gas-powered vehicles everywhere. In one of our facilities, for instance, we already use 80 gas-based trucks for 100% of urea logistics.

Thank you