

MOVE THE MIX TO SMARTER

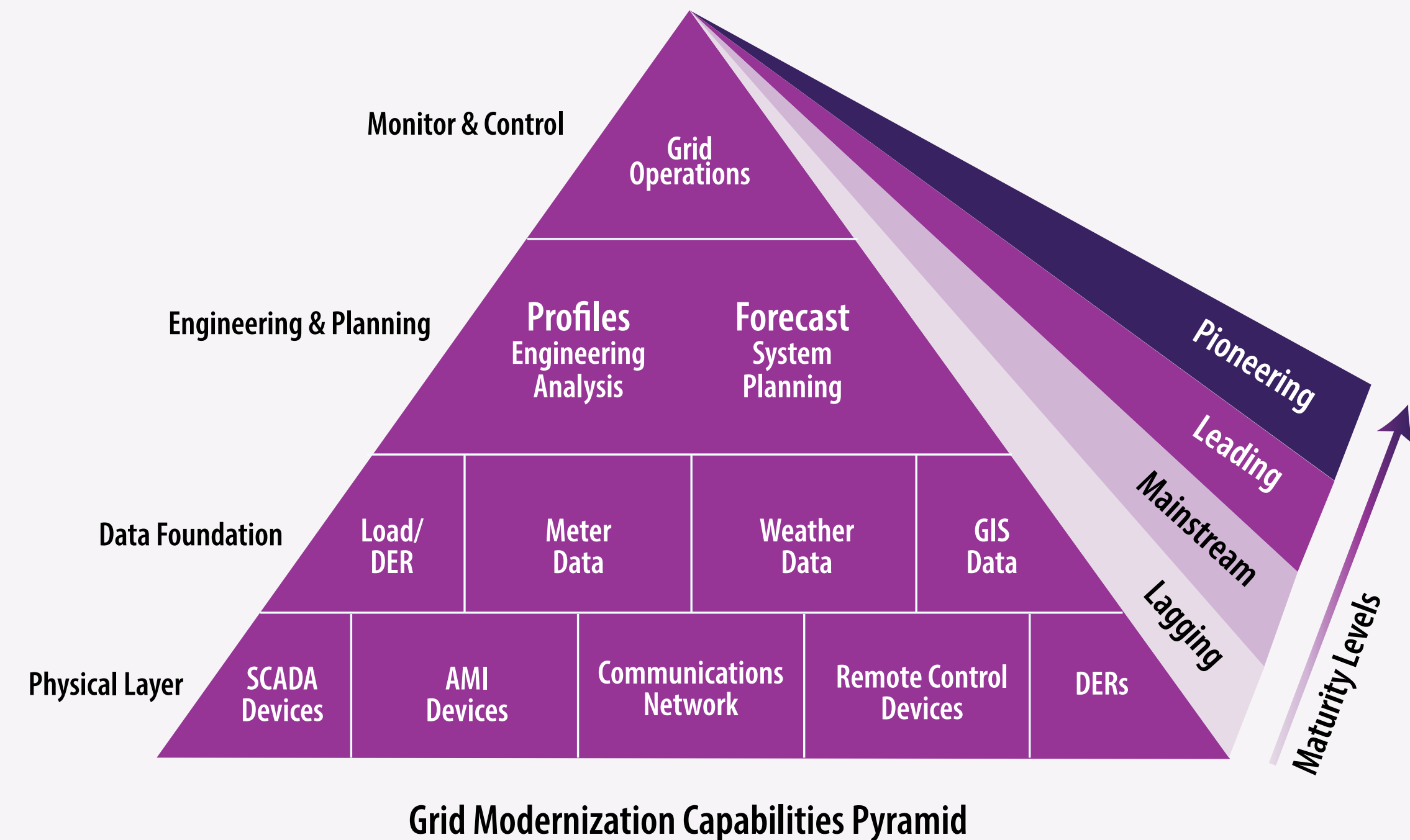
Next-Gen Grid for Energy Transition Now

Today, electric utility companies need upgraded infrastructure that supports bi-directional power flow and ensures compliance with regulations and public safety considerations. And for this, they need a reliable partner.



A ROADMAP TO ROBUST INFRASTRUCTURE

With modern grids, utilities can perform integrated resource planning, improve distribution intelligence and enhance grid resilience and reliability.



INFRASTRUCTURE THAT'S INTELLIGENT

Infosys helps your company build modern grids with a host of new capabilities that address vulnerabilities across the grid and open up new possibilities.

Grid modelling and planning	Grid operations	Grid resilience	Grid analytics

GEAR UP FOR NEXT-GEN GRID

The Next-Gen Grid solution integrates a set of information technology, physical infrastructure, and standardized business processes for:

Increased grid observability	Co-existence with existing systems	Sentient by Design (AI-first)	Functional scalability
Heterogeneity of the asset data	Reimagining the customer experience	Scale and agility	

POWERING THE NEXT-GEN GRID JOURNEY

Maximize asset utilization	Rationalize capital investment
Boost grid reliability	Enhance customer experiences