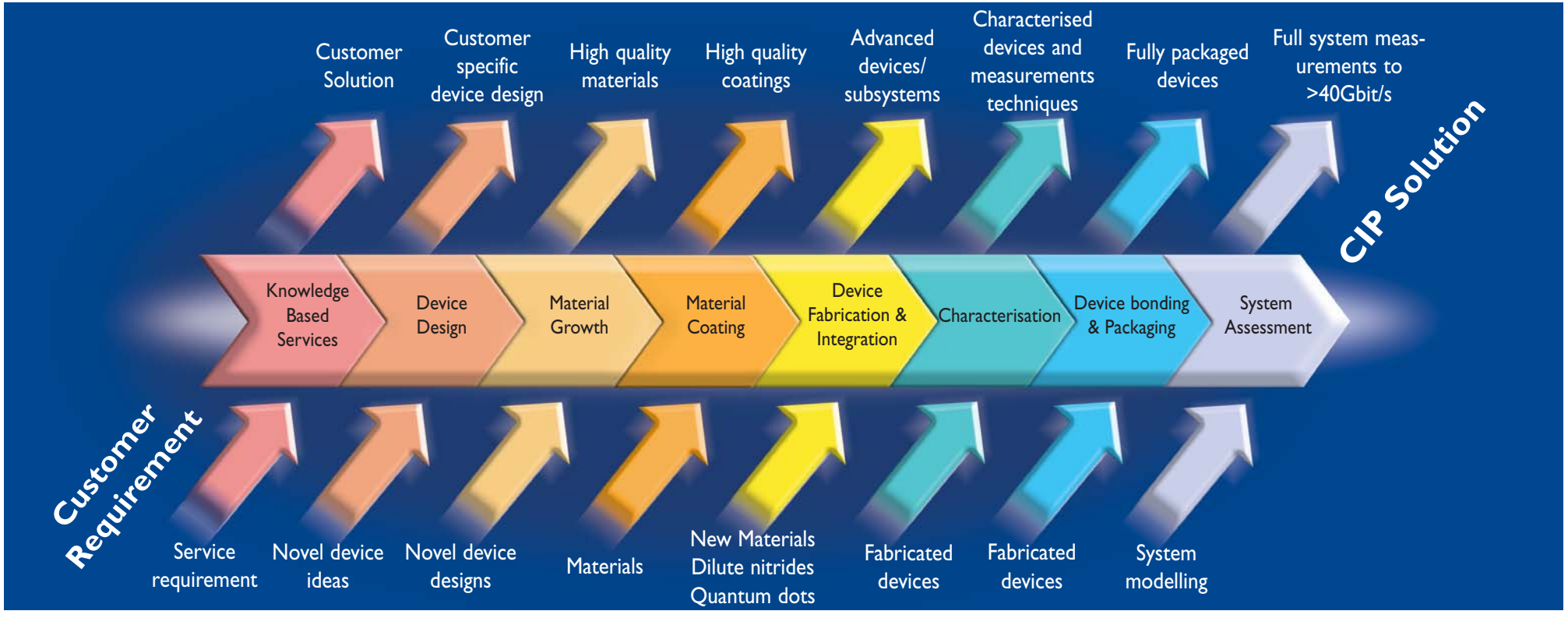
Customer Solution
Customer specific device design
High quality materials
High quality coatings
Advanced devices/ subsystems
Characterised devices and measurements techniques
Fully packaged devices
Full system meas-urements to >40Gbit/s
CIP Solution
Knowledge Based Services
Device Design
Material Growth
Material Coating
Device Fabrication & Integration
Characterisation
Device bonding & Packaging
System Assessment
Customer Requirement
Service requirement
Novel device ideas
Novel device designs
Materials
New Materials
Dilute nitrides
Quantum dots
Fabricated devices
Fabricated devices
System modelling