



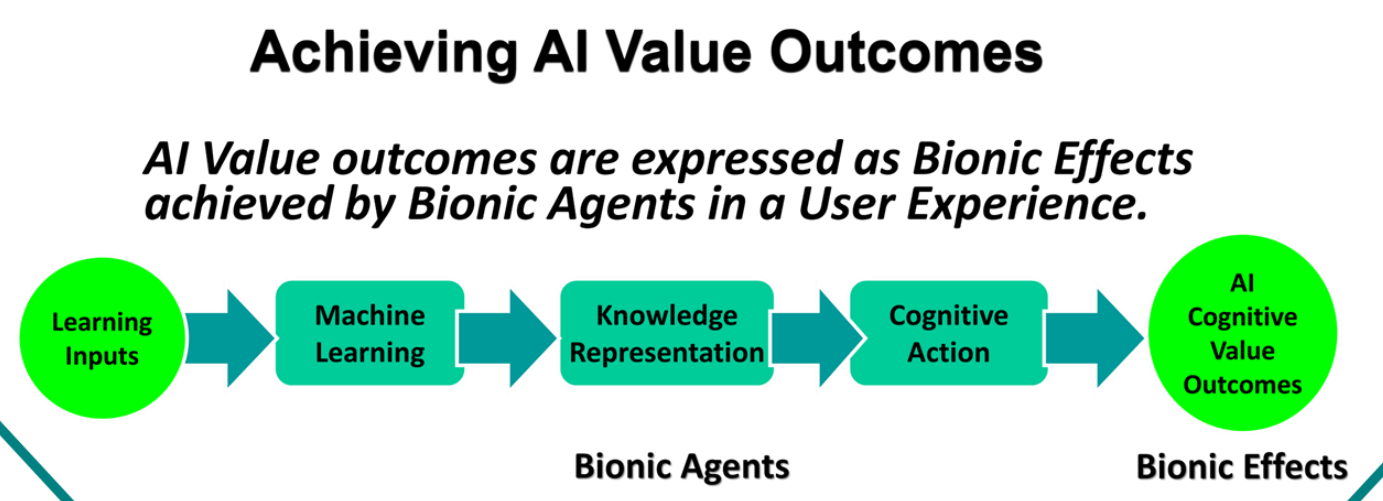
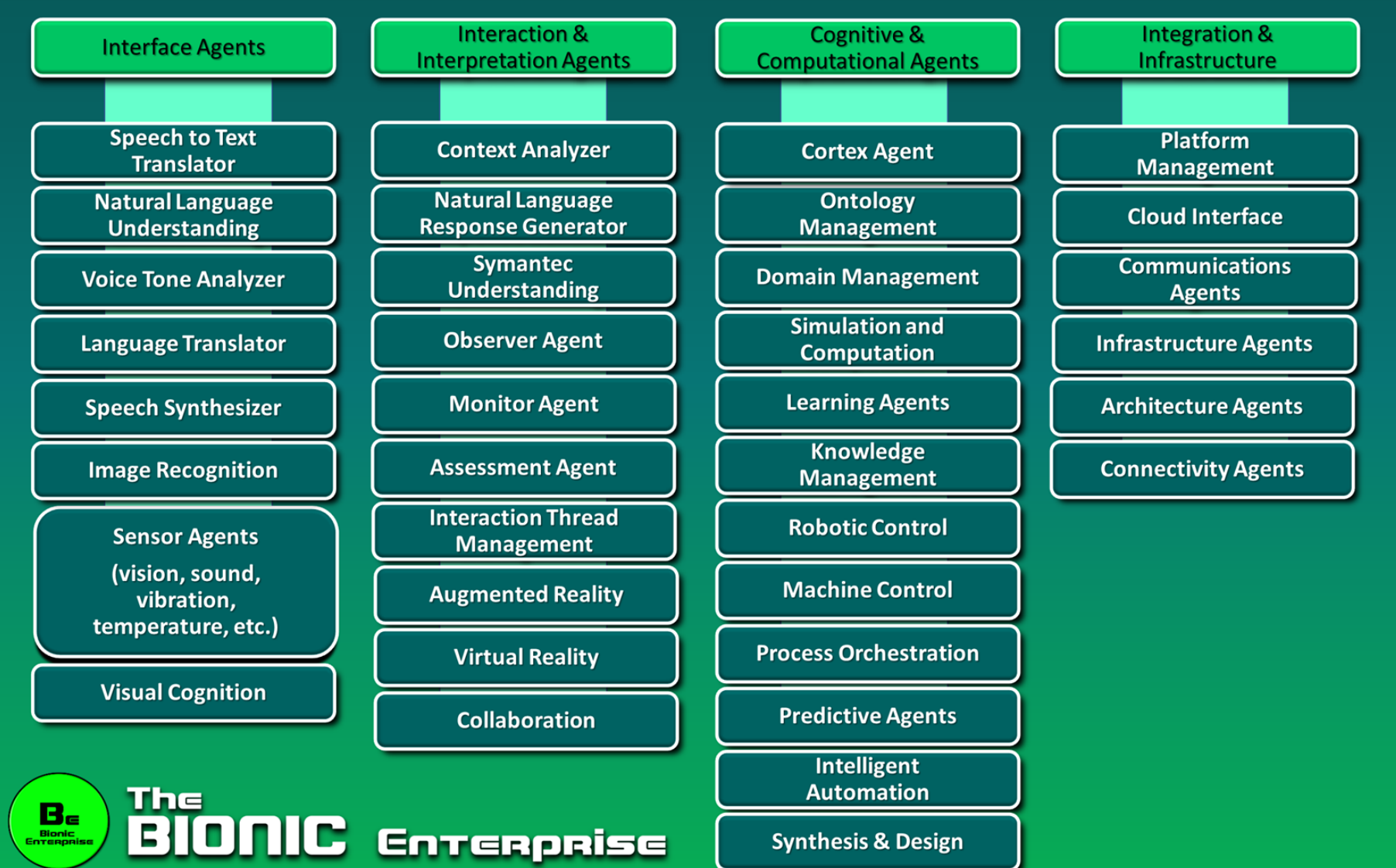
Technologies of the 4<sup>th</sup> Industrial Revolution hyper-converging, virtualizing, integrating, hyper-adapting, hyper-connected and hyper-intelligent through Bionic Design and application of Artificial Intelligence as the catalyst and animating function.

- Overview
- Human Perspective
- Technology Perspective**
- Fusion: Transformation
- Fusion: Bionic Architecture
- Artificial Intelligence
- Fusion: Fusion Strands/UX
- Value Generation
- Fusion: Roadmap

### Technology Perspective

Bionic Technologies animated and driven by Intelligent-Based AI Agents and other Bionic Technologies Provide intelligent, collaborative, immersive user experiences, with hyper-converged, hyper-aware, hyper-adaptive, hyper-connected infrastructure.

#### Intelligent Bionic Agent Categories



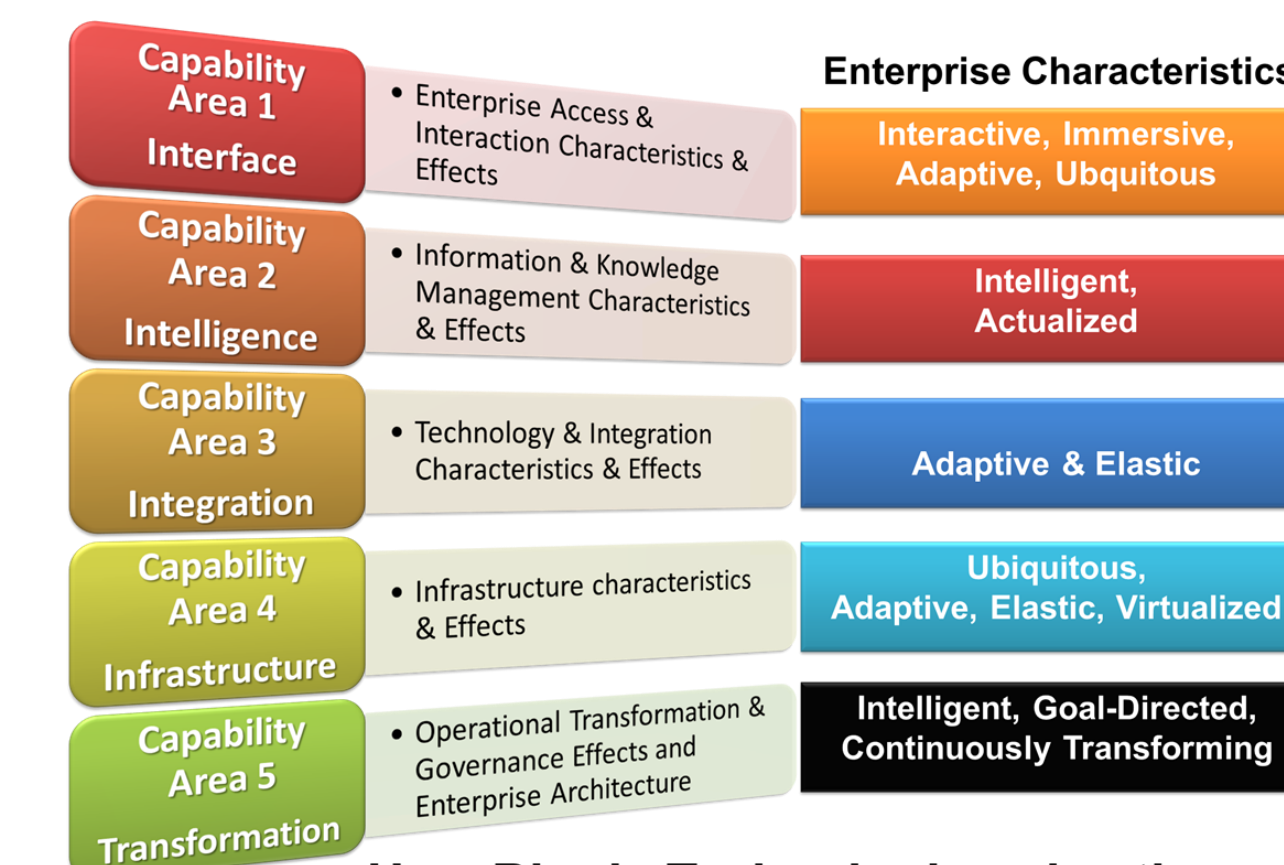
### Capability Areas

The Capability Areas are the Technology Stack of the Bionic Enterprise

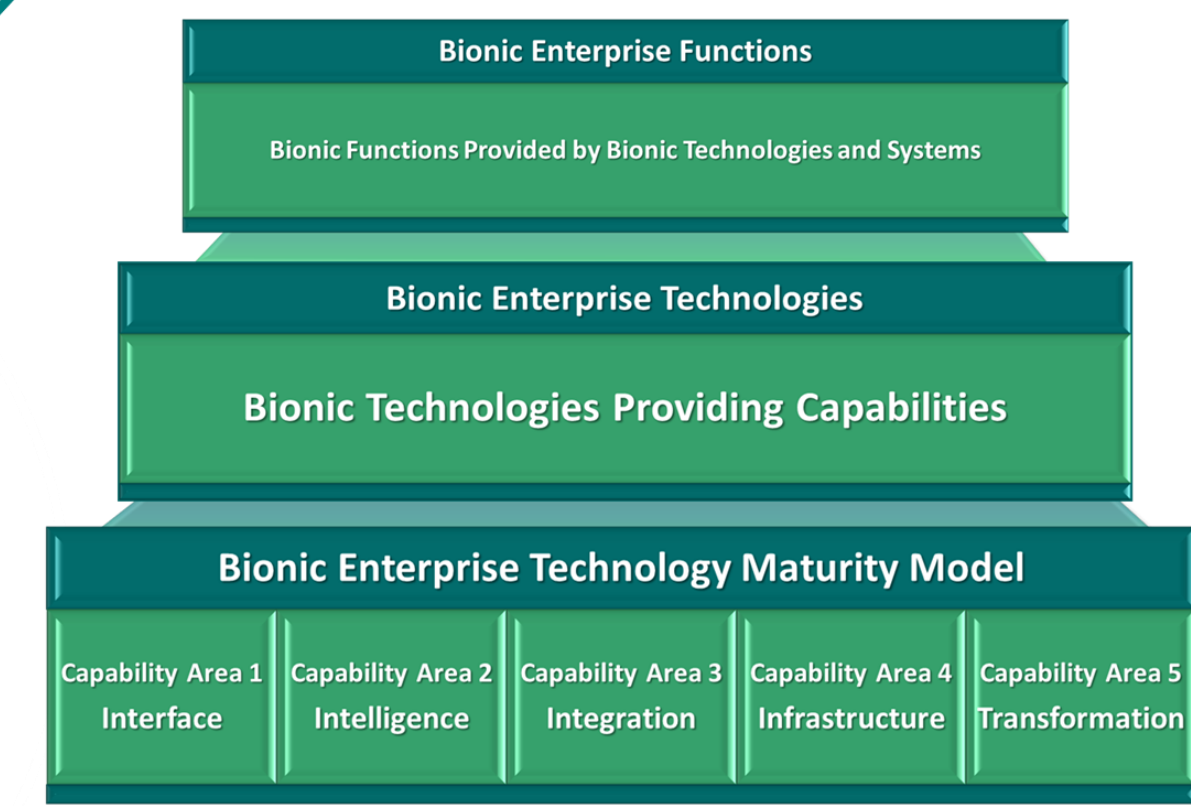
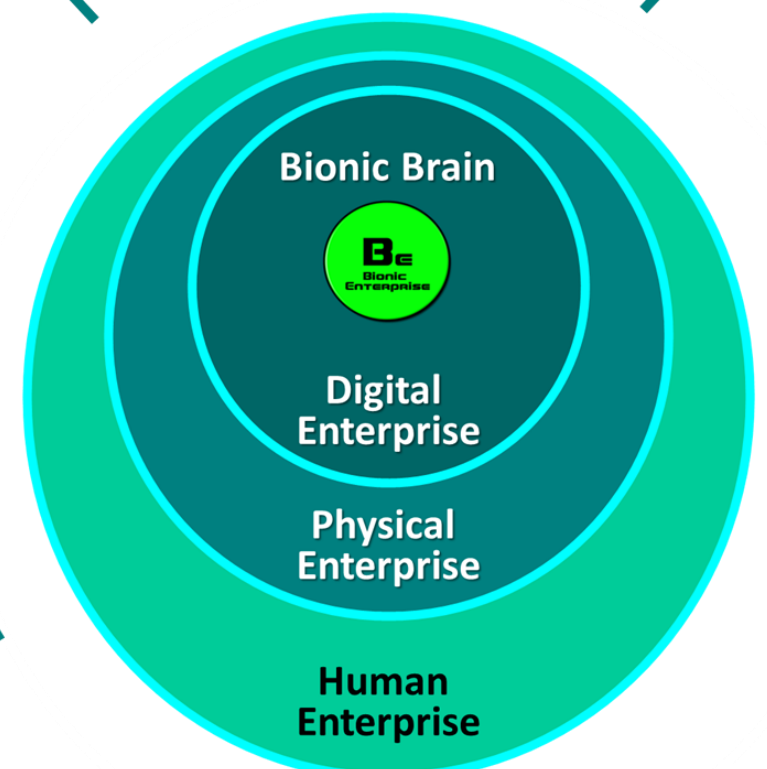
#### Bionic Enterprise Technology Maturity Model



#### Capability Areas aligned to Enterprise Characteristics

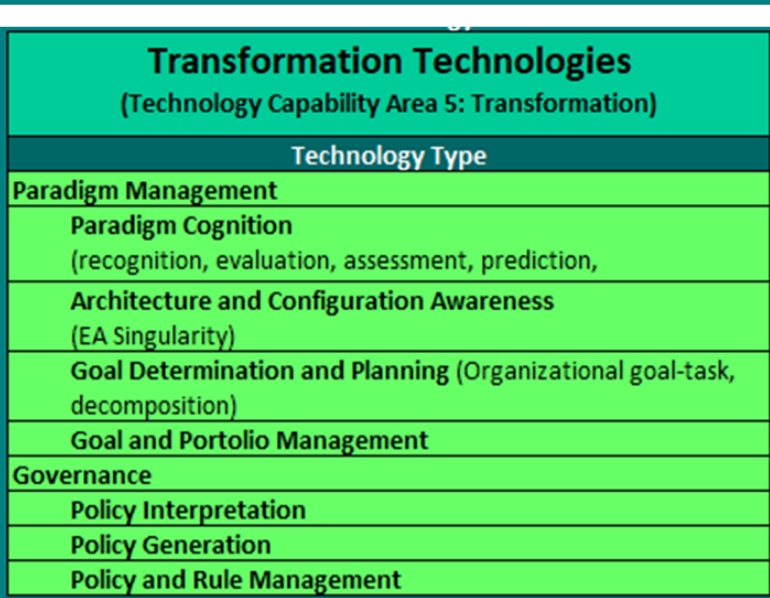
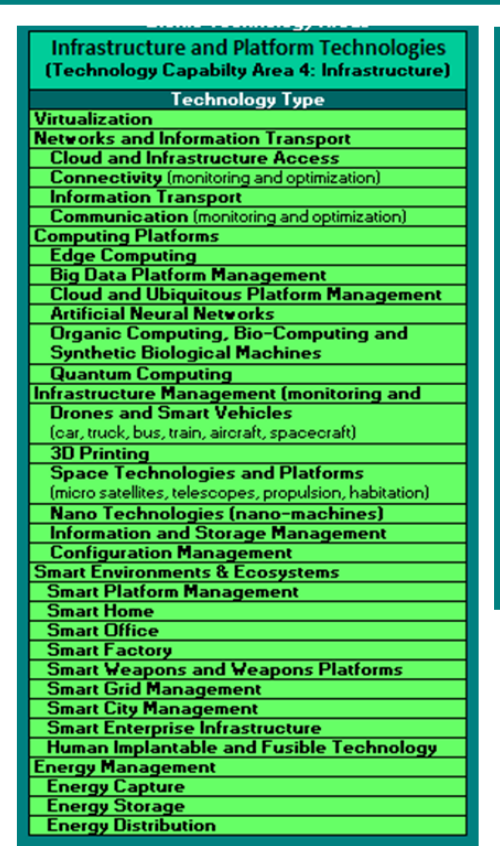
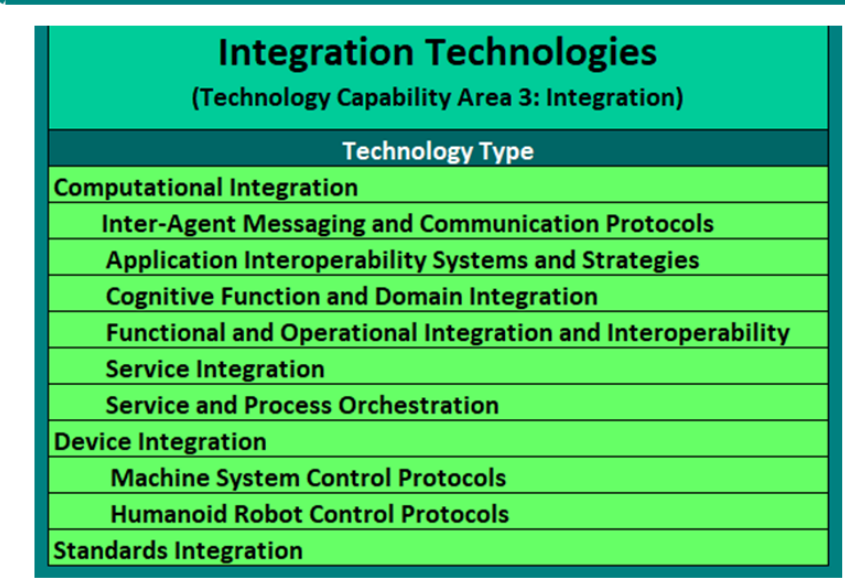
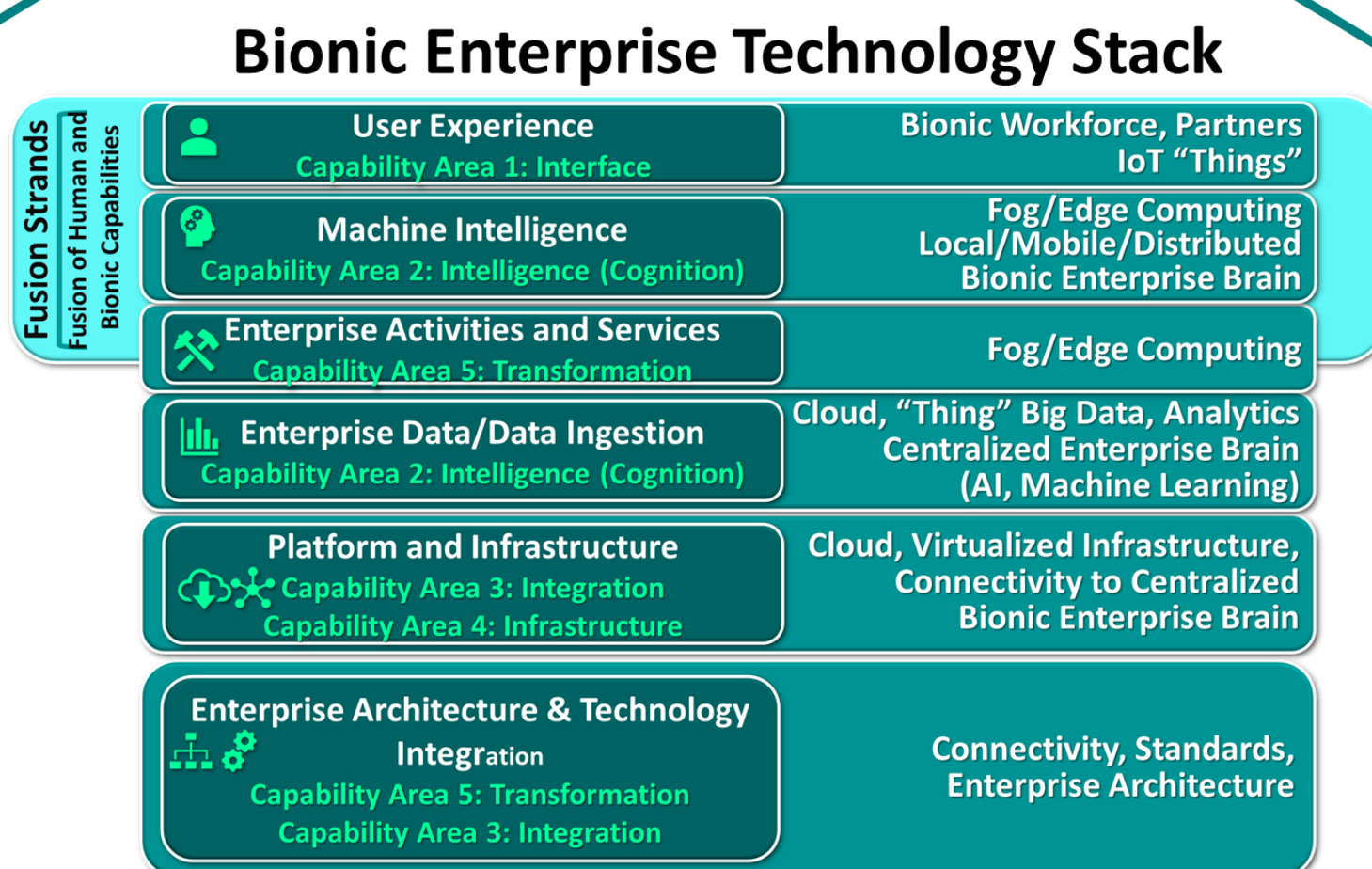
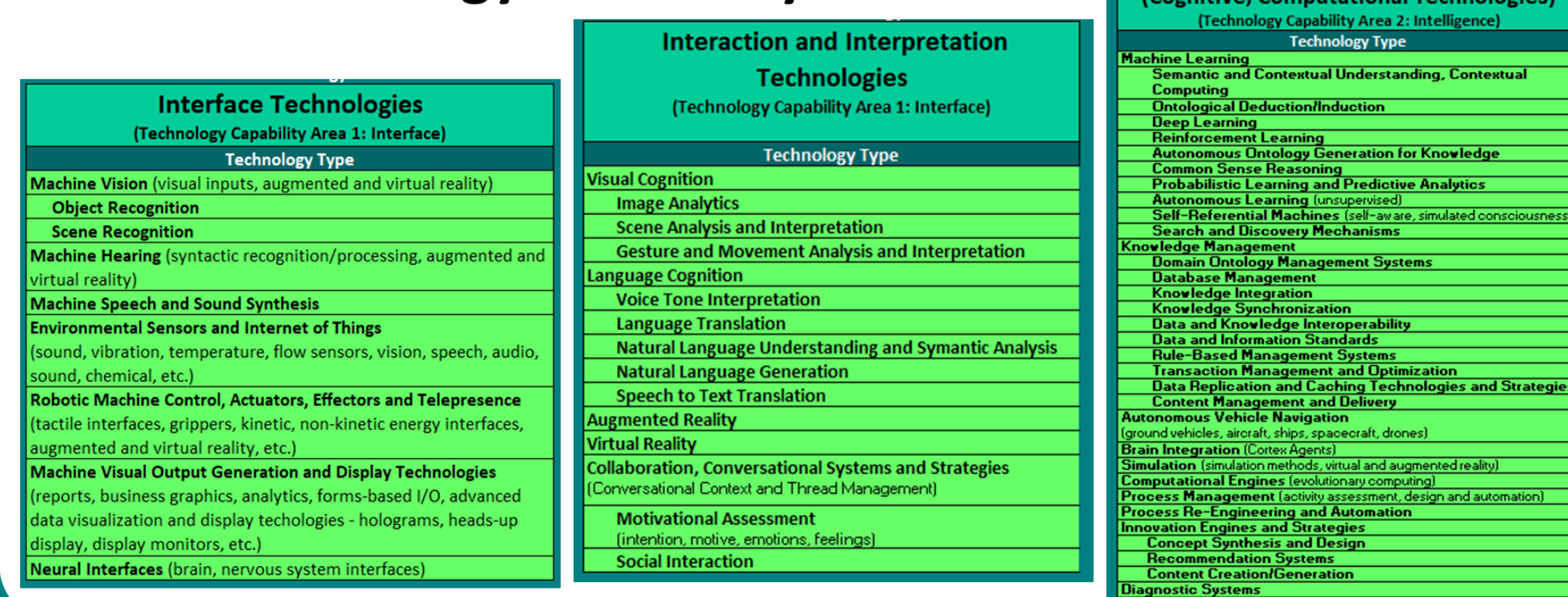


#### How Bionic Technologies give the enterprise its characteristics



Bionic functions provided by Bionic Technologies evolving along the Technology Maturity Model in the 5 Capability Areas.

### Bionic Technology Taxonomy



- Bionic UX Effects
- Mentoring
- Collaboration
- Empathizing
- Partial Task Automation
- Task Acceleration
- Immersion (UX/VR/AR)
- Task Augmentation
- Task Elasticity & Scalability
- Task Autonomy
- Task Precision
- Task Accuracy
- Decision Support

- Bionic Manifesto
- Ubiquitous
- Hyper-Aware
- Hyper-Connected
- Hyper-Intelligent
- Curious
- Empathetic
- Self-Optimizing
- Hyper-Adaptive
- Evolutionary
- Self-Motivated
- Hyper-Converged

Bionic transformation must result in integrated bionic digital platforms with converged data, hyper-connectivity, and distributed intelligence at the edge.

