

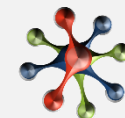
# The Internet of Things

**AND**

***The Artificial Intelligence of Things***

**Kriv Naicker**

Founder – NZ Internet of Things Alliance  
MD Synaptec NZ



**SYNAPTEC**  
Strategy • Innovation • Advisory

## 01 Device connection

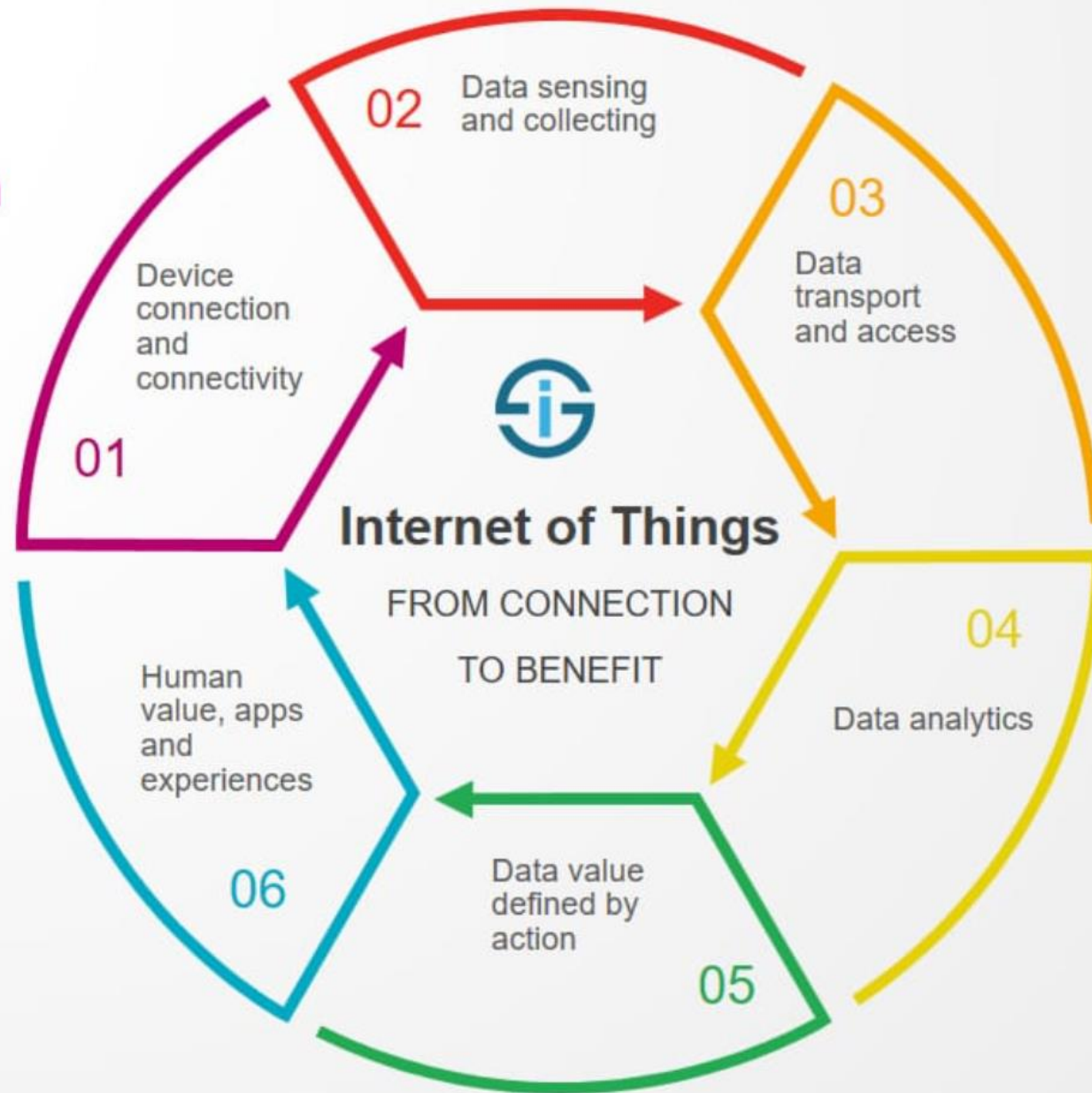
IoT devices  
IoT connectivity  
Embedded intelligence

## 02 Data sensing

Capture data  
Sensors and tags  
Storage

## 01 Communication

Focus on access  
Networks, cloud, edge  
Data transport



## Data analytics 04

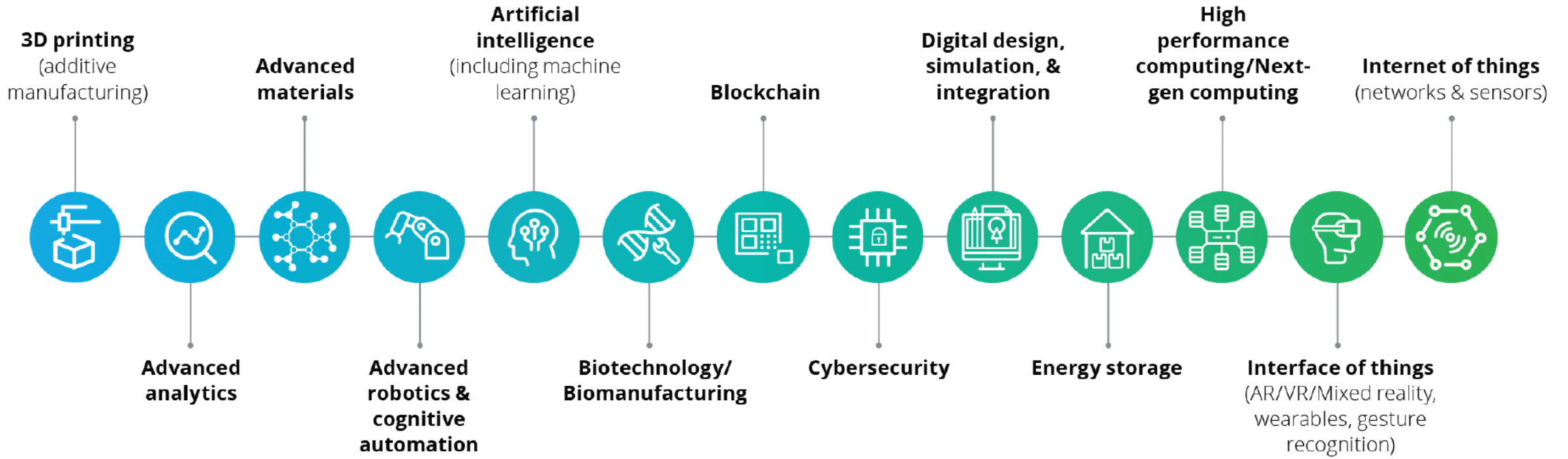
Big data analysis  
AI and cognitive  
Analysis at the edge

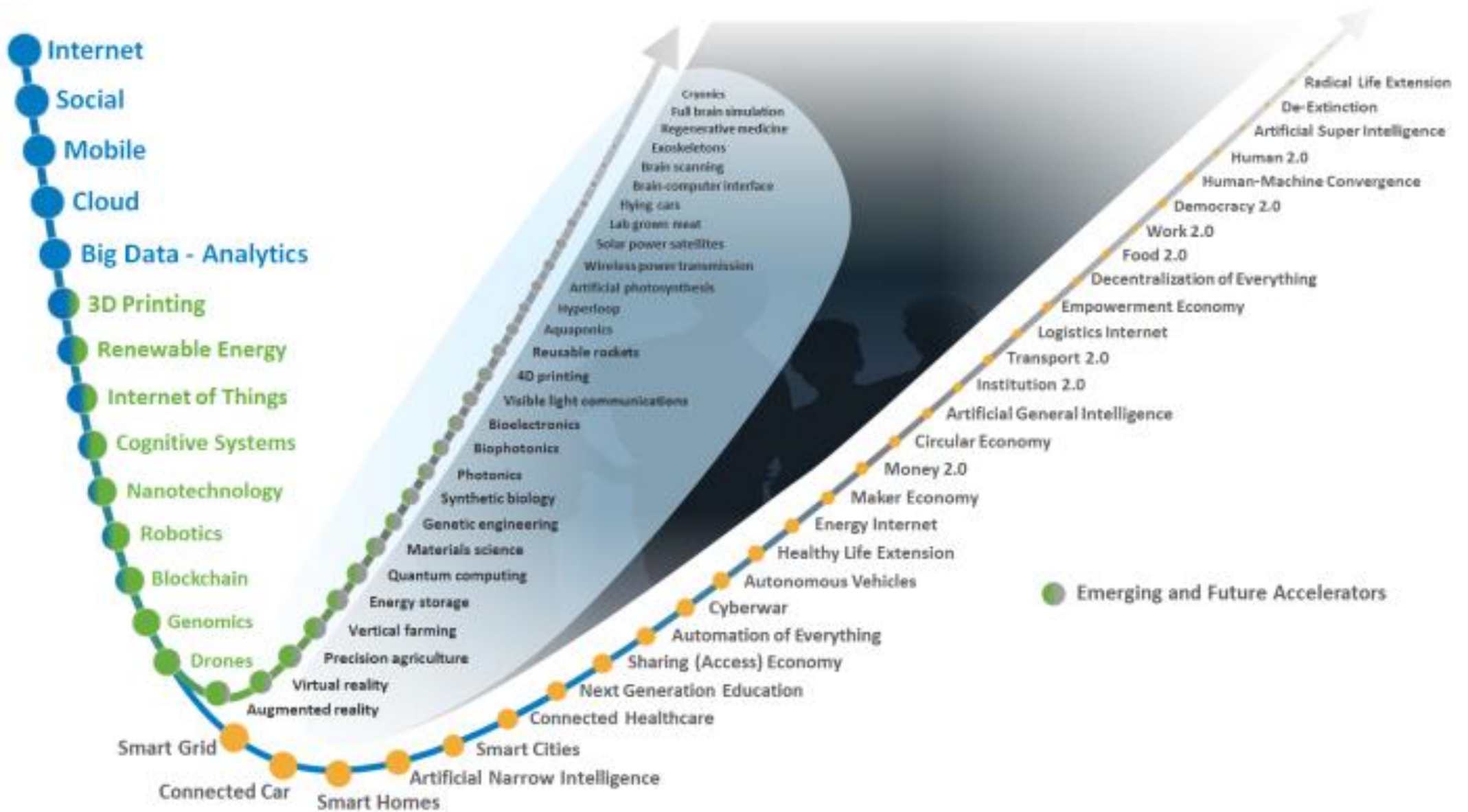
## Data value 05

Analysis to action  
APIs and processes  
Actionable intelligence

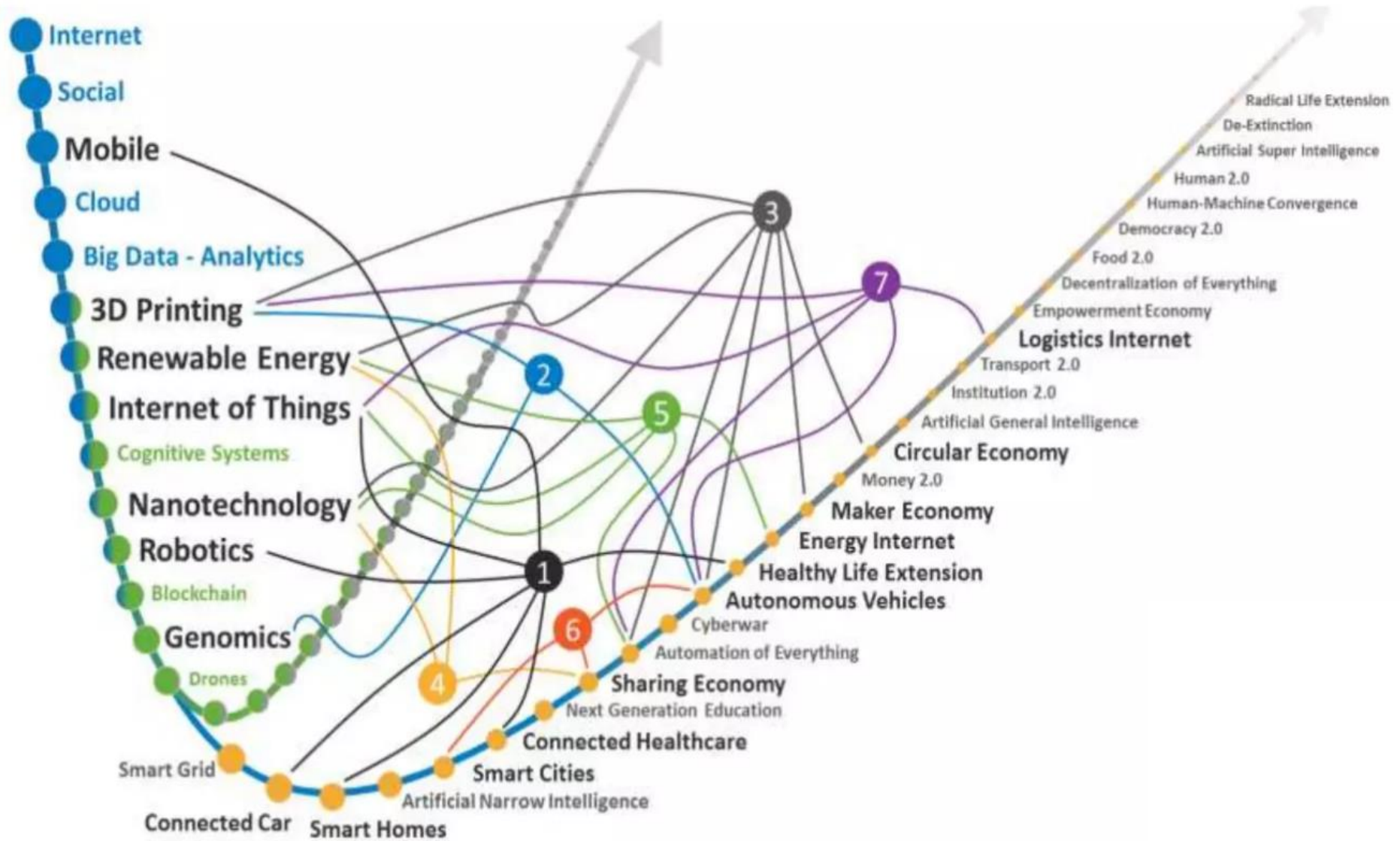
## Human value 06

Smart applications  
Stakeholder benefits  
Tangible benefits









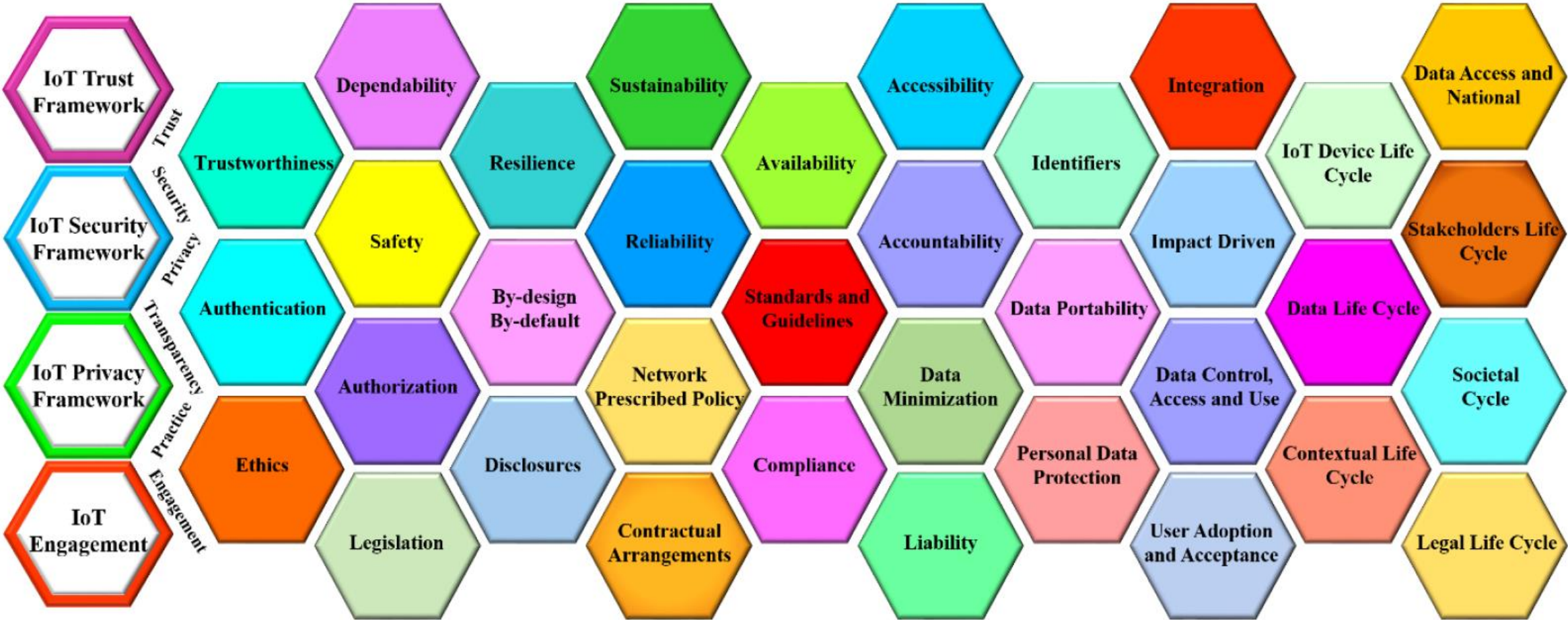
**TRUST**

**SECURITY**

**PRIVACY**

**TRANSPARENCY**

**ENGAGEMENT**





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