

## Technology Radar – Key Technology Input List

Technology	Maturity (How long before uptake)			Level of Importance High (H) /Medium(M) /Low (L)
	Mature (3years)	New (3-6 years)	Long Term (10 years)	
5G				
Block Chain				
Autonomous Driving				
Artificial Intelligence				
Li-Fi				
Plastic Electronics				
3D Printing				
Robotics for Health				
Cobots				
Implantable Technologies				
Wearable Technologies				
UAVs				
Graphene				
Secure Processor				
Big Data/Analytics				
Cybersecurity				
Thermal Energy Harvesting				
Vibration Energy Harvesting				
Solar Energy Harvesting				
Battery Technology				
Supercapacitor Technology				
Flexible Displays				
3D Displays				
Augmented Reality				
Virtual Reality				
Voice Assistants				

Platforms and Standards	Maturity			Level of Importance High (H) / Medium(M) / Low (L)
	Mature (3years)	New (3-6 years)	Long Term (10 years)	
RAMI				
SAREF				
OPC-UA				
OneM2M				

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Please fill in your answers and send it to: [haydn.thompson@ththink.com](mailto:haydn.thompson@ththink.com)

Services	Maturity (How long before uptake)			Level of Importance High (H) / Medium(M) / Low (L)
	Mature (3 years)	New (3-6 years)	Long Term (10 years)	
Remote Health Service Provision				
Smart Agriculture				
Elderly Monitoring				
Remote Maintenance				
Smart Surveillance				
Smart Tracking				
FinTech				
Wellness Monitoring				
Activity Monitoring				
Mobility Solutions				

Tools	Maturity			Level of Importance High (H) / Medium(M) / Low (L)
	Mature (3years)	New (3-6 years)	Long Term (10 years)	
Dependability				
Safety Analysis				
Software Integration				
Testing				
Inspection				

## Bonus Question

What is the most unusual use of Smart Technology that you have heard of, or would like to see?

Examples

- Self-tying shoes for the elderly
- UAVs for providing shark warnings
- Smart tags for cow monitoring