The Artificial Intelligence
Risk Management Framework
(AI RMF 1.0)

NIST | NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY U.S. DEPARTMENT OF COMMERCE

The core precept of the AI RMF is
AI system trustworthiness within a
culture of responsible AI practice and use.

AI system trustworthiness can be defined in terms of well-understood characteristics.

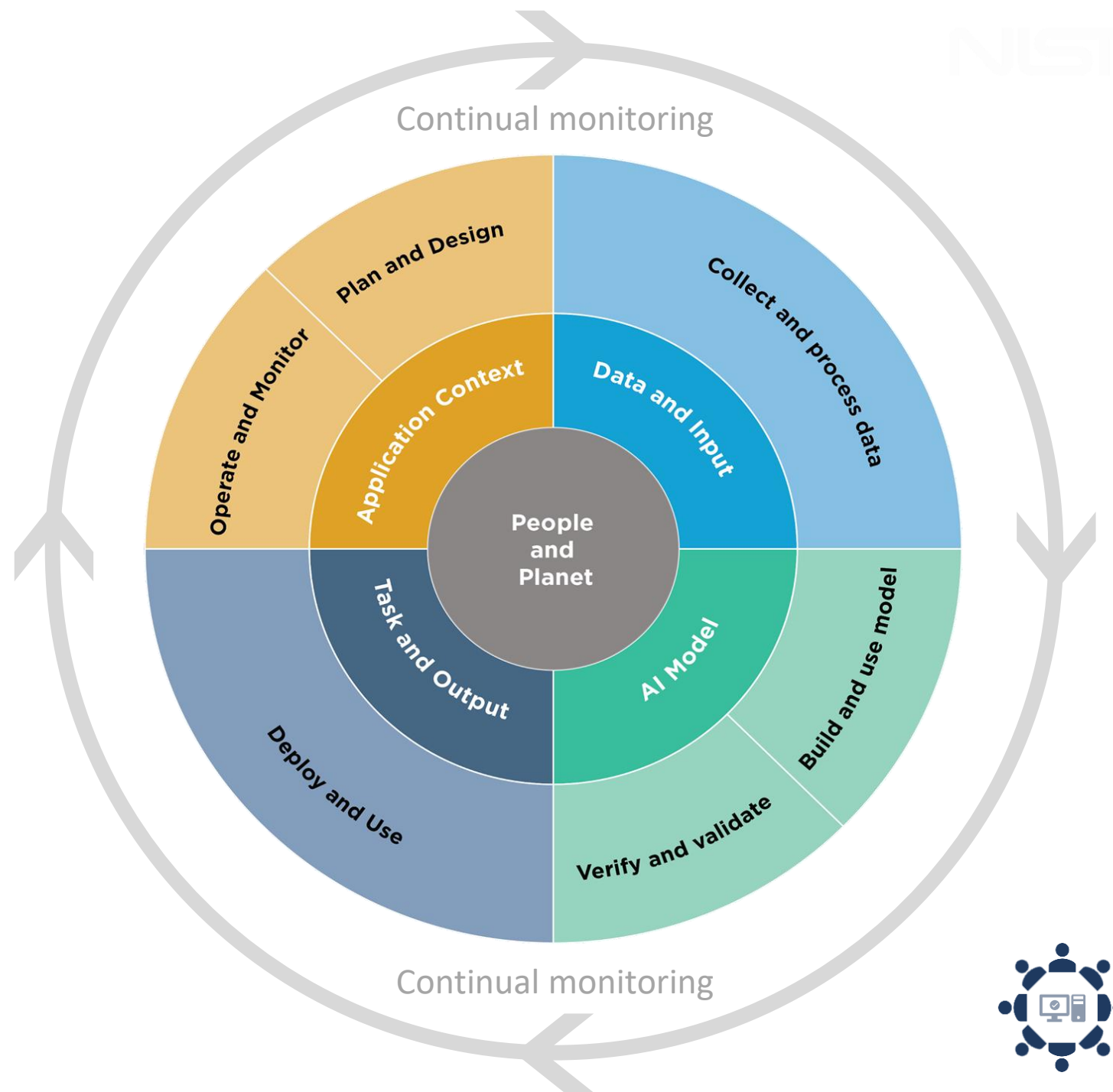| Safe	Secure & Resilient	Explainable & Interpretable	Privacy-Enhanced	Fair - With Harmful Bias Managed	Accountable & Transparent

Valid & Reliable

Beyond the system, a culture of responsible practice and use must pervade activities across the entire AI lifecycle.

The AI RMF Core lays out four organizational functions to facilitate trustworthy systems and responsible practice and use.