Here is the generated checklist:

Requirements Capture

AI/ML Constituent Requirements

Requirement

Yes/ No

Safety requirements allocated to AI/ML constituent (e.g. performance, reliability, resilience)

Information security requirements allocated to AI/ML constituent

Functional requirements allocated to AI/ML constituent

Operational requirements allocated to AI/ML constituent (including ODD monitoring and performance monitoring)

Other non-functional requirements allocated to AI/ML constituent (e.g. scalability) Interface requirements

AI/ML Constituent ODD Parameters

Parameter Yes/No

Precise characterization of AI/ML constituent ODD

Definition of set of parameters pertaining to AI/ML constituent ODD

Tracing of AI/ML constituent ODD parameters to corresponding OD parameters when applicable

Please note that this checklist is based on the requirements and objectives defined in the document, and it is intended for both the author developing the AI/ML software and the reviewer reviewing it.