

Here is the checklist in human-readable Markdown format:

Definition of AI/ML Constituent ODD Parameters

Has the applicant captured the parameters pertaining to the AI/ML constituent ODD?

- Yes | No

Are the additional parameters for the AI/ML constituent ODD identified and defined? (e.g. sensor characteristics, level of blur)

- Yes | No

Are some operating parameters defined with a semantic approach for high-dimensional use cases?

- Yes | No

Definition of Nominal Data

Is nominal data defined for the AI/ML constituent ODD?

- Yes | No

Are edge cases and corner cases identified and considered in preparing the model?

- Yes | No

Are infeasible corner cases and outliers detected and managed?

- Yes | No

Data Quality Requirements (DQRs)

Have DQRs been captured for all data required for training, testing, and verification of the AI/ML constituent?

- Yes | No

Do the DQRs include requirements related to:

- + Data relevance and origin
- + Annotation process

- + Format, accuracy, and resolution of the data
- + Traceability of the data from origin to final operation
- + Mechanisms for ensuring data integrity during storage, processing, or

- Yes | No

Are the completeness and representativeness of the data sets considered?

- Yes | No

Is there a level of independence between training, validation, and test data sets?

- Yes | No