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1 Requirement Item RS_Main_00280

AUTOSAR shall provide standardized communication interfaces for the onboard data exchange between ECUs with different software platforms

Specification Items contributing to this requirement that have changed:

1.1 Specification Item PRS_SOMEIP_00034

Trace References:

RS_SOMEIP_00021, RS_SOMEIP_00022, RS_SOMEIP_00023, RS_SOMEIP_00027

Content:

Contribution paths:

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00034
- RS_Main_00280 ← RS_SOMEIP_00021 ← PRS_SOMEIP_00034
- RS_Main_00280 ← RS_SOMEIP_00022 ← PRS_SOMEIP_00034
- RS_Main_00280 ← RS_SOMEIP_00023 ← PRS_SOMEIP_00034

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.2 Specification Item PRS_SOMEIP_00043

Trace References:

RS_SOMEIP_00002, RS_SOMEIP_00021, RS_SOMEIP_00022, RS_SOMEIP_00025, RS_SOMEIP_00027

Content:

Contribution paths:

- RS_Main_00280 ← RS_SOMEIP_00025 ← PRS_SOMEIP_00043
- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00043
- RS_Main_00280 ← RS_SOMEIP_00002 ← PRS_SOMEIP_00043

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.3 Specification Item PRS_SOMEIP_00044**Trace References:**RS_SOMEIP_00027 00025**Content:****Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00025 ← PRS_SOMEIP_00044

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.4 Specification Item PRS_SOMEIP_00055**Trace References:**RS_SOMEIP_00008, RS_SOMEIP_00027**Content:****Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00055
- RS_Main_00280 ← RS_SOMEIP_00008 ← PRS_SOMEIP_00055

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.5 Specification Item PRS_SOMEIP_00058**Trace References:**

RS_SOMEIP_00008, RS_SOMEIP_00027

Content:**Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00058
- RS_Main_00280 ← RS_SOMEIP_00008 ← PRS_SOMEIP_00058

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.6 Specification Item PRS_SOMEIP_00521

Trace References:

RS_SOMEIP_00012, RS_SOMEIP_00027

Content:**Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00521
- RS_Main_00280 ← RS_SOMEIP_00012 ← PRS_SOMEIP_00521

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.7 Specification Item PRS_SOMEIP_00533

Trace References:

RS_SOMEIP_00012, RS_SOMEIP_00027

Content:**Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00533
- RS_Main_00280 ← RS_SOMEIP_00012 ← PRS_SOMEIP_00533

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.8 Specification Item PRS_SOMEIP_00701**Trace References:**

RS_SOMEIP_00008, RS_SOMEIP_00027

Content:**Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00701
- RS_Main_00280 ← RS_SOMEIP_00008 ← PRS_SOMEIP_00701

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.9 Specification Item PRS_SOMEIP_00739**Trace References:**

RS_SOMEIP_00012, RS_SOMEIP_00027

Content:**Contribution paths:**

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00739
- RS_Main_00280 ← RS_SOMEIP_00012 ← PRS_SOMEIP_00739

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.10 Specification Item PRS_SOMEIP_00935

Trace References:

RS_SOMEIP_00012, RS_SOMEIP_00027

Content:

Contribution paths:

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00935
- RS_Main_00280 ← RS_SOMEIP_00012 ← PRS_SOMEIP_00935

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.11 Specification Item PRS_SOMEIP_00936

Trace References:

RS_SOMEIP_00012, RS_SOMEIP_00027

Content:

Contribution paths:

- RS_Main_00280 ← RS_SOMEIP_00027 ← PRS_SOMEIP_00936
- RS_Main_00280 ← RS_SOMEIP_00012 ← PRS_SOMEIP_00936

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78640: [RfC # 77706] Implement AR Traceability Concept on Foundation Documents

1.12 Specification Item PRS_SOMEIPSD_00437

Trace References:

RS_SOMEIPSD_00004

Content:

Contribution paths:

- RS_Main_00280 ← RS_SOMEIPSD_00004 ← PRS_SOMEIPSD_00437

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78681: [RfC # 78668] [SD] Contradicting requirements on the usage of the other-serve configuration option

2 Requirement Item RS_Main_01002

AUTOSAR shall support service-oriented communication

Specification Items contributing to this requirement that have changed:

2.1 Specification Item PRS_SOMEIPSD_00437

Trace References:

RS_SOMEIPSD_00004

Content:

Contribution paths:

- RS_Main_01002 ← RS_SOMEIPSD_00004 ← PRS_SOMEIPSD_00437

ITs affecting this spec item between releases 1.2.0 and 1.3.0:

- IT #78681: [RfC # 78668] [SD] Contradicting requirements on the usage of the other-serve configuration option