

The need to ensure the protection of research and development investments against leaks and industrial espionage have, for a long time, determined the established information and cyber security requirements for the automotive industry. This challenge formed the initial versions of the Information Security Assessment (ISA) released by the VDA and remained the focal point for the official launch of TISAX® in 2017 as well as ISA version 5 development.

Confidentiality still remains an integral aspect of information security which ultimately aims to safeguard information integrity and availability. A significant threat to confidentiality, ransomware attacks can slow the supply chain, hinder production, delay delivery and inevitably impact the end user or consumers at large.

It is impossible to ignore the fact that compliance is imperative to information security requirements in this industry and TISAX® services via DEKRA are the solution to problems one wishes to anticipate but never have to face



Objectives for TISAX® Assessment

TISAX® uses in-depth assessment and clear labeling to clarify the risk profile of an organization.

Addressing the necessary level and scope of a particular assessment, TISAX® Assessment Objectives determine how each assessment is conducted. A new class of suppliers now presents a different risk profile with its own set of requirements resulting in changes to the TISAX® Assessment Objectives.

Marking Additional Requirements

Although baseline requirements are similarly mandated for confidentiality, integrity and availability, additional requirements for "high" and "very high" protection relevant to each of the three types of protection have been marked accordingly. In the ISA version 5.1, one can find a combination of the letters C (confidentiality), I (integrity), and A (availability) at the end of each additional requirement.

Goal of Protection

- Describe the object to be assessed
- Determine what to protect and what to safeguard against

TISAX® Assessment Level

- Choose between on-site or remote auditor assessment
- Choose between plausibility check or sample-based verification methods

TISAX® Assessment Objective

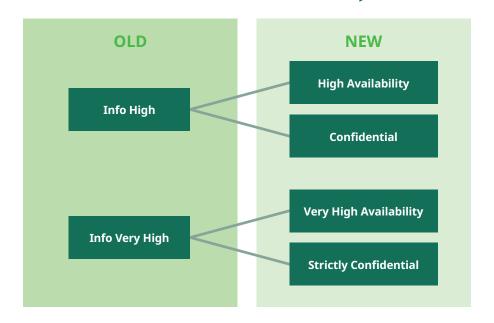
Object of Protection

- Define how the object is used at each location
- Determine which resources are in the assessment scope

Controls & Requirements

- Define applicable controls and modules
- Establish the level of applicable requirements

Split of TISAX® Labels



Detailing "High" and "Very High" Information Protection Labels

Based on a solid foundation, DEKRA assessment ensures the appropriate use of the new TISAX® labels. As shown in the image, the current "Info High" label will be split into "High Availability" and "Confidential". Accordingly, the current "Info Very High" label will be split into "Very High Availability" and "Strictly Confidential".

The new labels and what they cover.

Confidential

- All baseline requirements
- All additional requirements for high protection need marked with C

High Availability

- · All baseline requirements
- All additional requirements for high protection need marked with A

Strictly Confidential

- All baseline requirements
- All additional requirements for high and very high protection needs marked with C

· Very High Availability

- All baseline requirements
- All additional requirements for high and very high protection needs marked with A

Simply a subset of the original "Info High" and "Info Very High" labels, new TISAX labeling does not constitute any new requirements or changes in the TISAX® Assessment Level.

Because new "Confidentiality" labels are virtually identical to the old "Info" labels, the name will remain and the split will be completed in a second step. A future update will be provided when that change is made.

 $\mathit{TISAX}^{\text{\tiny{\$}}}$ is a registered trademark of the ENX Association.

Learn more about our DEKRA TISAX® Assessment and labeling today!

DEKRA Audit

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