

e.PN – e.solutions Partner Network

e.PN InfoSec Audit

Information Security

e.solutions GmbH

Purpose of the e.PN InfoSec Audit

- *Purpose*

- Requirements of the customer for information security (TISAX® / ISO 27001)
- Contractual obligations of partner companies for information security
- Focus on chosen connectivity solutions (Internet, e.PN.Client + e.PN.VPN, e.PN VDI, e.PN.Connect)
- Consideration of physical security due to the use of targets (prototype components).

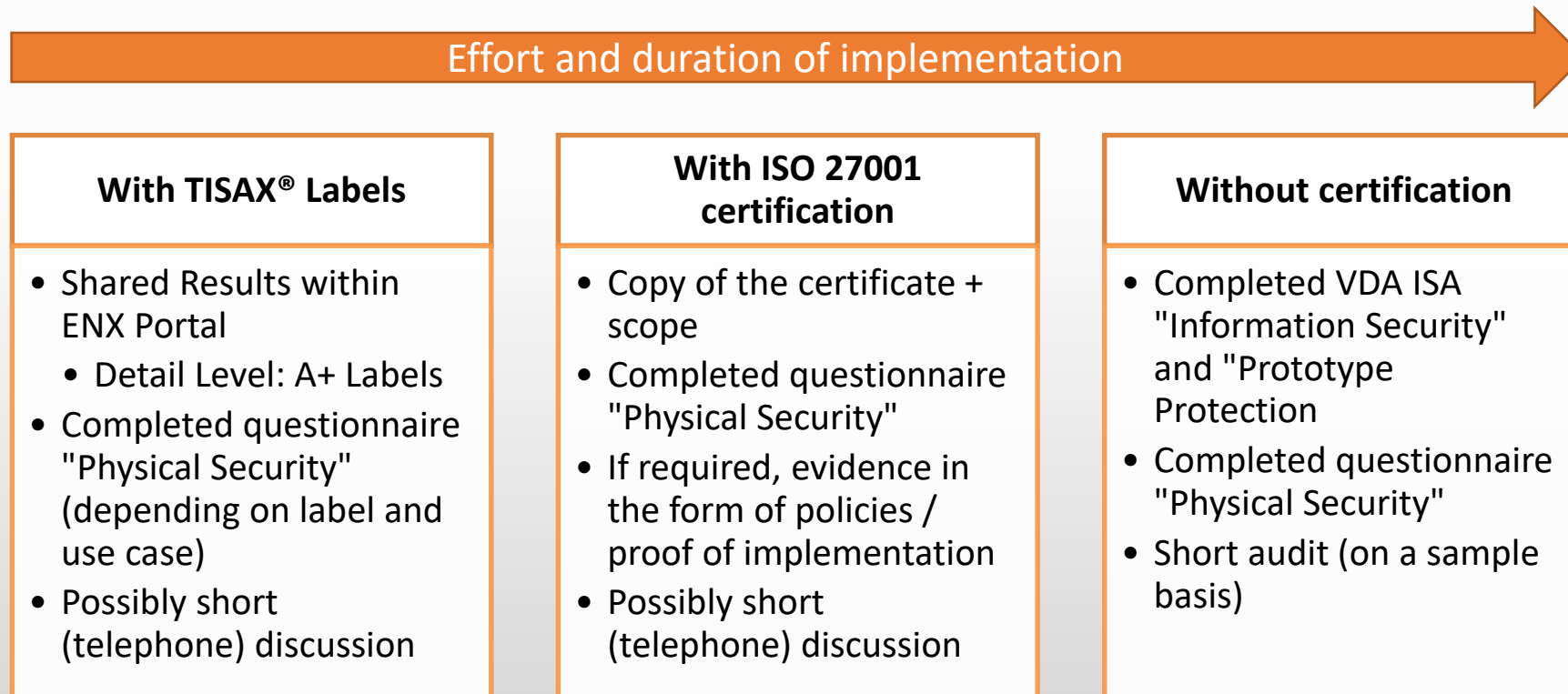
- *Brief overview of recognized standards for information security:*

- TISAX® (Trusted Information Security Assessment Exchange)
 - An assessment and exchange mechanism of the automotive industry for information security. The implementation is based on the VDA ISA catalog.
- ISO 27001
 - International standard of information security; basic requirements for an information security management system

Key Facts of e.PN InfoSec Audits

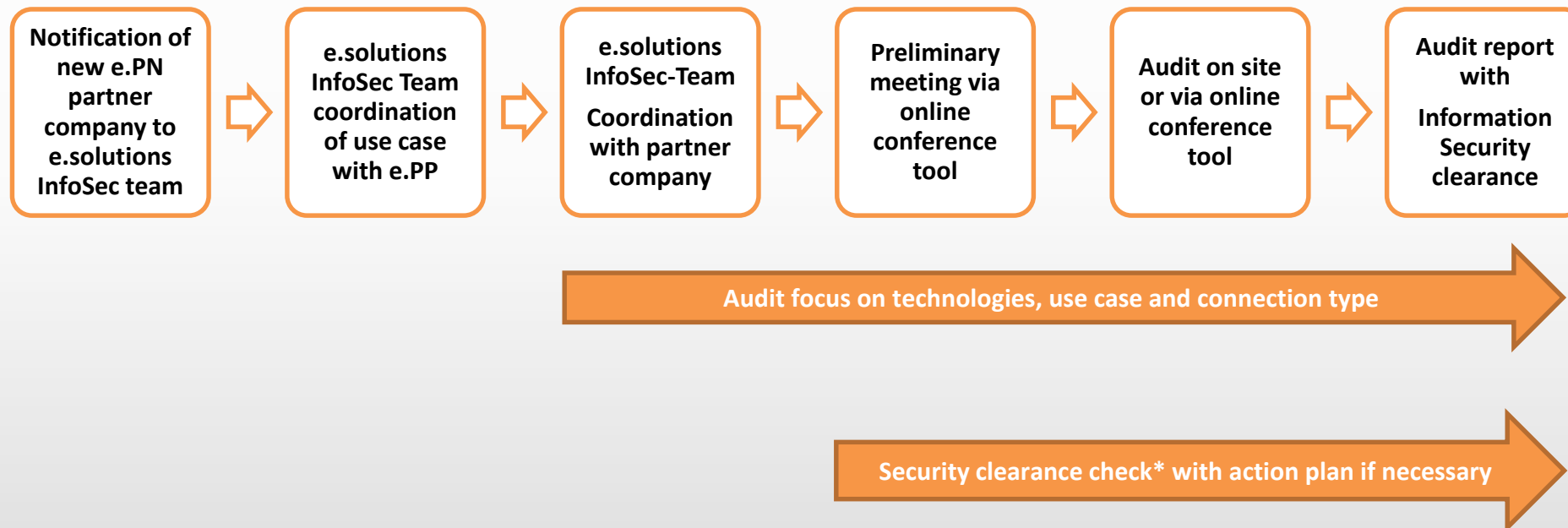
• *Scope of the audit*

- The e.PN audit is based on the VDA ISA requirements
- The duration and type of implementation depend on the collaboration use case as well as the connectivity technology.



Schematic Process of the e.PN InfoSec Audit

- The following descriptions apply to partner companies without certificates in the area of information security*



*Audit according to VDA ISA and physical security by e.solutions

Procedure of Preliminary Meeting

Duration: ca. 60 min

Introduction

Explanation of the questionnaires

Procedure of the e.PN InfoSec Audit

Involved parties:

e.solutions

Information Security Manager
Other rolls as needed

Partner company

Information Security Officer
If necessary responsible IT-personnel
If necessary Account Manager

Possible Audit Agenda

Topic	Content	Participants of Partner Company
Kick-Off	Introduction, explanation procedure of the audit	<ul style="list-style-type: none">• Account Manager• CEO• IT-personnel• Information Security Officer
Physical security	Diskussion zum Fragebogen	<ul style="list-style-type: none">• Account Manager• IT-personnel• Information Security Officer
VDA ISA questionnaire	Diskussion zum Fragebogen (stichprobenartig)	<ul style="list-style-type: none">• Account Manager• IT-personnel• Information Security Officer
On-site check	On-site check	<ul style="list-style-type: none">• Account Manager• IT-personnel• Information Security Officer
Closing meeting	Summary and next steps	<ul style="list-style-type: none">• Account Manager• CEO• IT-personnel• Information Security Officer

Partner Company Connection Technologies

- *Rules*

- All connection technologies take place according to „need-to-know“ principle
- company regulations apply

- *The following technologies are possible:*

- Internet
- e.PN.VPN & e.PN.Client (e.solutions-Laptop with VPN-Client)
- e.PN VDI (Virtual Desktop Infrastructure)
- e.PN.Connect (VPN direct connection)

- *Notes*

- Various services can be accessed via the different possibilities
- The required service determines the connection to be set up
- Connection technologies can be combined with each other
- e.PP must define the required connection technology together with e.PN support
- Clarify technical requirements with epn-support@esolutions.de

Audit Checklist – Required Questionnaires

✓ Completed questionnaire VDA ISA (latest version) VDA ISA (latest version)

- „Information Security“ and „Prototype Protection“ with maturity level, implementation description and reference documentation.

✓ Completed questionnaire „Physical Security“

Contact



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- If you have any questions about e.PN InfoSec Audit, please do not hesitate to send us an email.

Thank you!