



DRIM – Digitalize your Requirements

Artificial Intelligence for Industry 4.0
Requirements Understanding

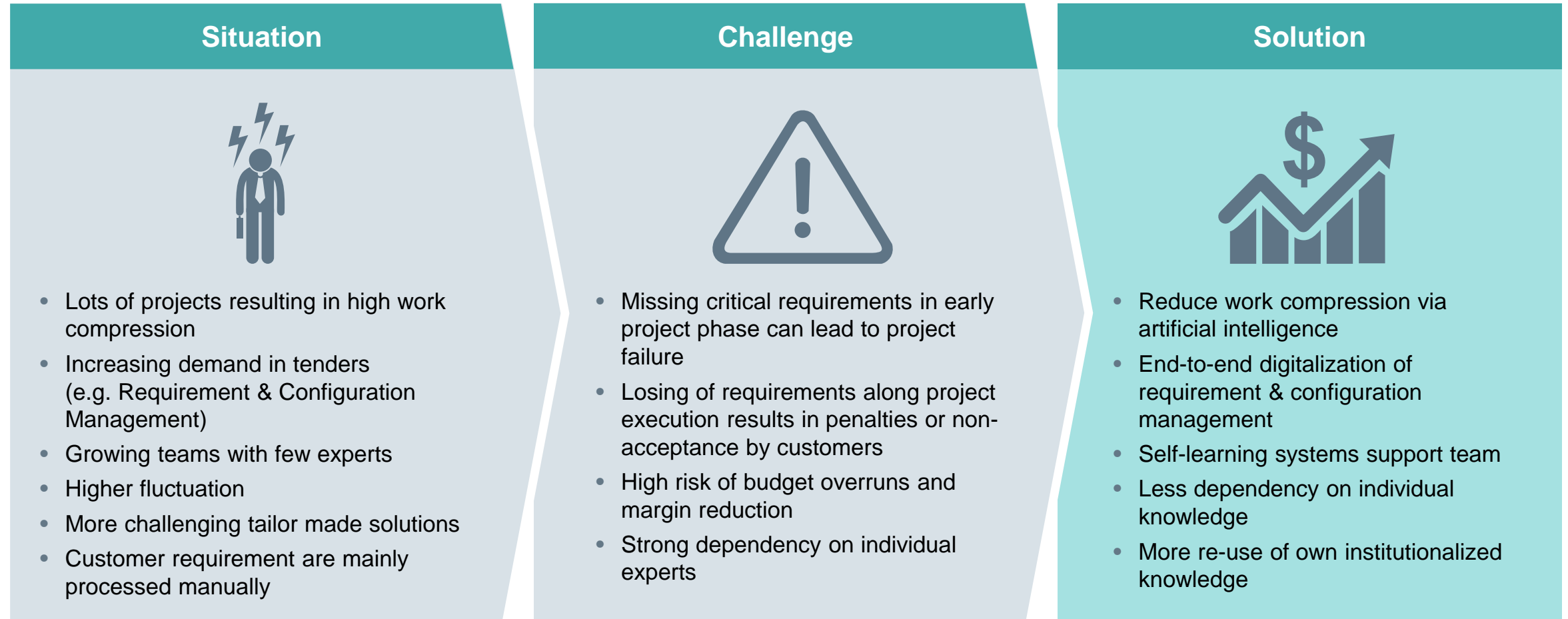
Munich, 26th November 2019

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Siemens Corporate Technology

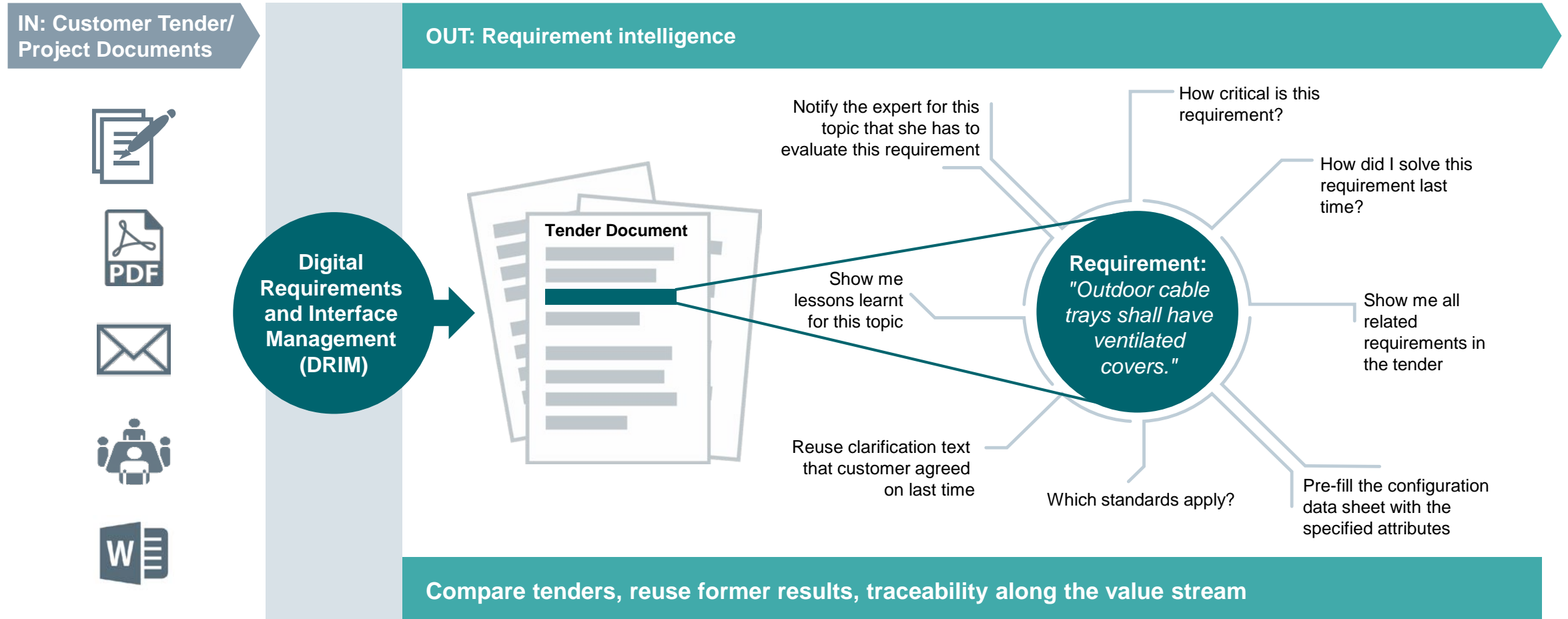
Not understanding or missing critical requirements is an existential threat to companies in the project business

Problem description



DRIM supports understanding and fulfillment of customer requirements based on intelligent text analysis

Our Solution: From tender documents to requirement intelligence



DRIM: Digital Requirements and Interface Management PLM: Product Lifecycle Management

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DRIM has been successfully applied in critical industry processes over the last 2 years by more than 400 users

DRIM functionalities and screenshots

Key functionalities



Tender Search:

- AI topic search
- Search for paragraphs and topics in all type of tender documents at the same time



Risk DNA:

- Automatic identification of critical risks in tenders via predefined dictionaries & industry specific knowledge



Requirements Management:

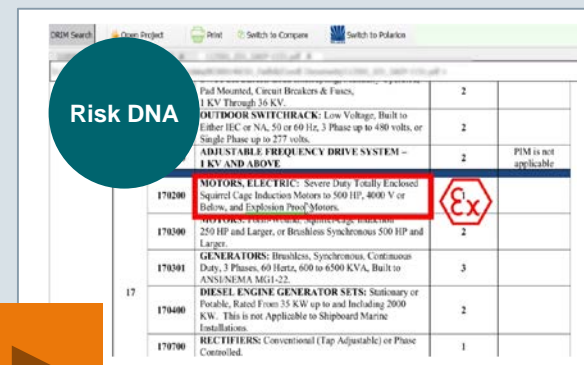
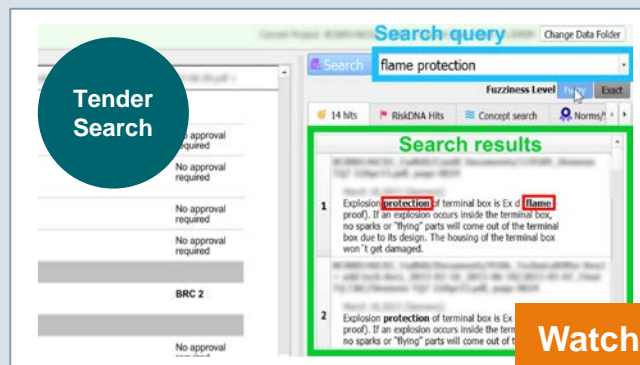
- Requirements can be tracked at any time and are monitored during implementation
- Consistent use of web technology enables fully collaborative work across functions and locations



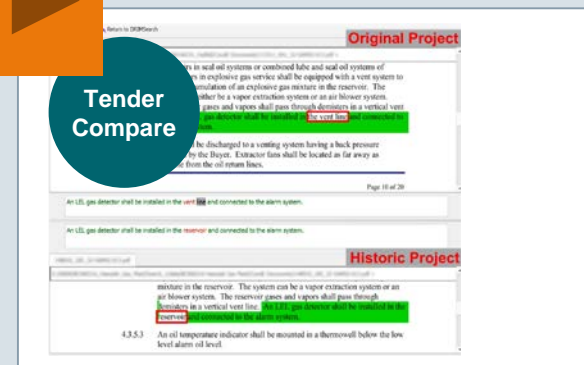
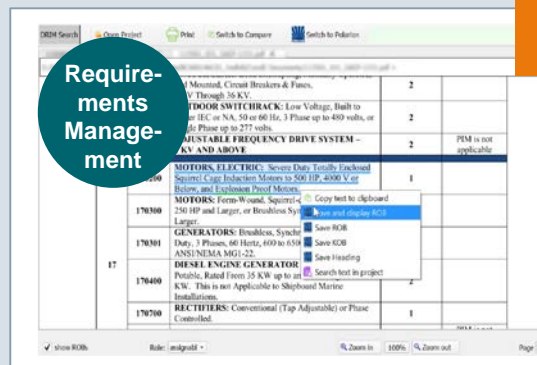
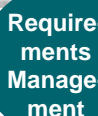
Tender Compare:

- Automatic compare of current tenders to old tenders, proposals and contracts
- Easy reuse of past knowledge possible













Screenshots of DRIM Software



Watch DRIM-Video



DRIM is already installed and tested in various industries and business types

Installations and Pilots	Tests	Leads & advanced tests
<div><div></div><div>Energy Transmission: project business</div></div> <div><div></div><div>Compressors for Oil and Gas: complex component business</div></div> <div><div></div><div>Healthcare: product business</div></div> <div><div></div><div>Pump manufacturer: complex component business</div></div>	<div><div></div><div>Power and Gas: turnkey solutions</div></div> <div><div></div><div>Renewables: turnkey solutions</div></div> <div><div></div><div>Energy: Digital Grid solutions</div></div> <div><div></div><div>Power Drives: system business</div></div>	<div><div></div><div>Machinery and equipment: metallurgic machinery manufacturing</div></div> <div><div></div><div>Energy: nuclear power solution</div></div> <div><div></div><div>Construction: offshore construction company</div></div> <div><div></div><div>Automotive manufacturing: OEM Supplier</div></div>