

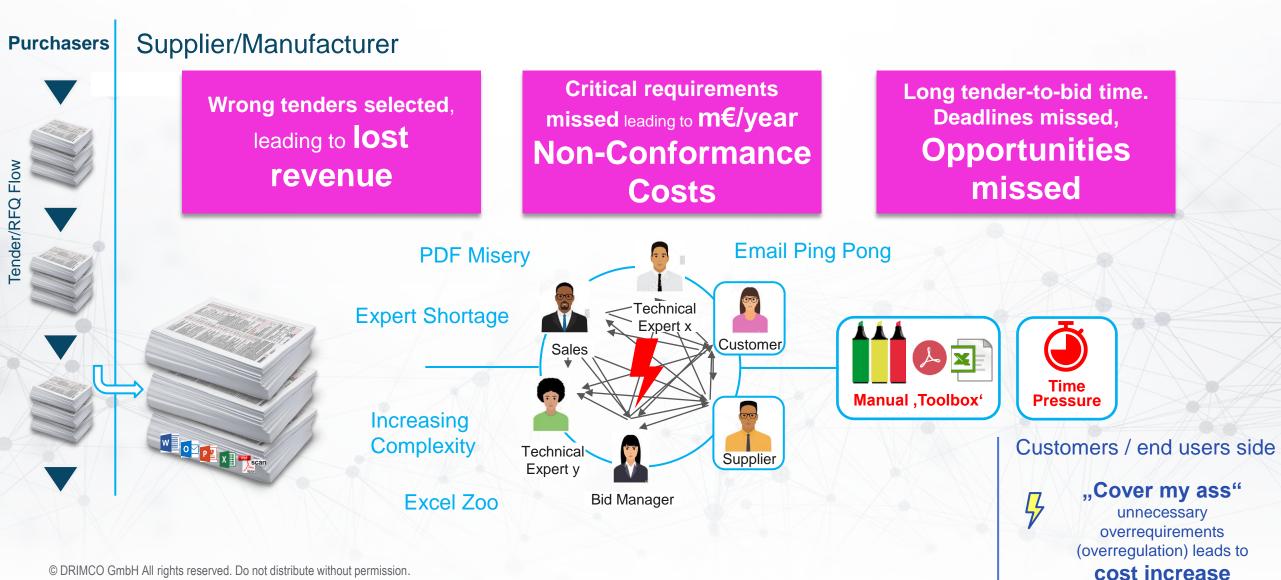
DRIM: Al-Automated RFQ/Tender/Regulations Document Analysis



Problem: Tender Analysis Systematic Failure in Industry





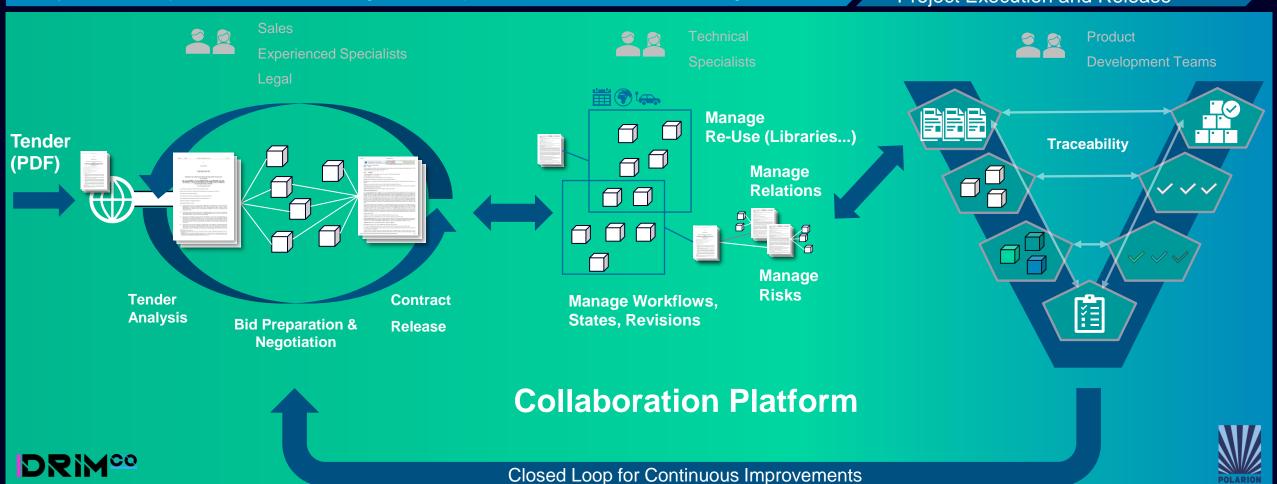


Solution - Big Picture

1. Requirements Elicitation

Analysis, Bid Preparation, Contract, Regulation Import. Combine new and existing data.

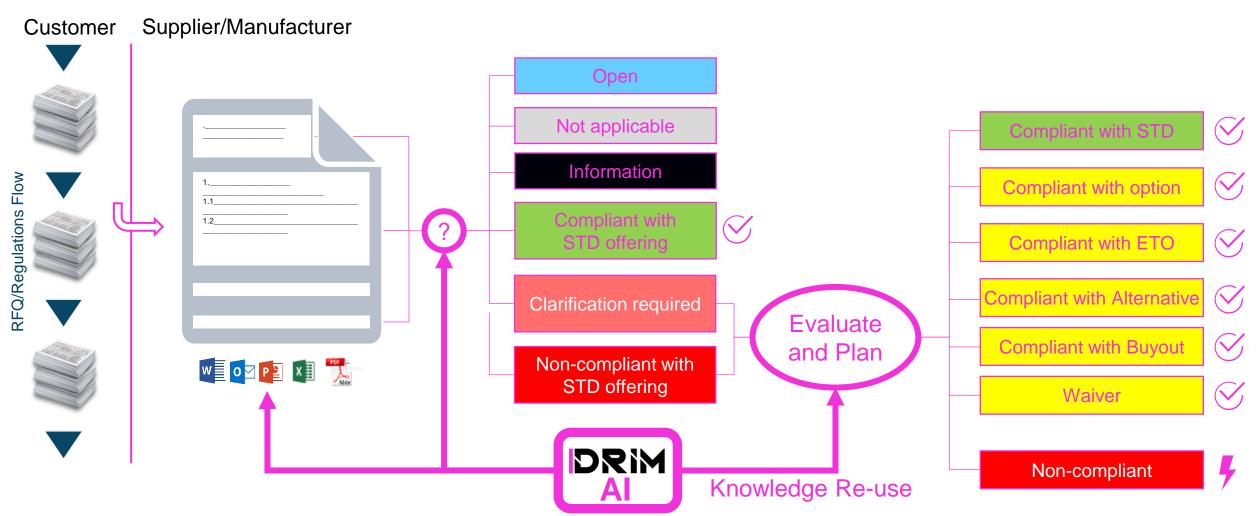
2. Engineering PhaseProject Execution and Release



Compliance Workflow



Categorize all requirements according to their compliance with the standard offering. Clarify and plan the non-compliant requirements.



Benefits Summary



> Speed up of the Quotation process up to 60%

- > Non Conformance Costs Reduction up to 30%
- > Increased hit rate by up to 10%

Win more bids in less time and execute with less non-conformance costs



Thank you

Please follow uns on https://drimco.net or https://drimco.n

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Trusted Partner for the digital Knowledge Transformation





Leading knowledge digitalization from industrial documents technologies protected by 15 patents

DRIM product for the digitalization of the quotation process

Siemens spin off – "from industry for industry"



DRIMCo is development partner of the German Ministry of Economic Affairs for the secure knowledge digitalization in industry read more





8 large enterprise customers already rely on DRIMCo

Solution Partner of and provider of digitalization software to Siemens PLM products read more

SIEMENSDigital Industries Software

Following the principles of the European Secure

Cloud Initiative securing full data soveignity



Introducing DRIM into your Company



DRIM offers:

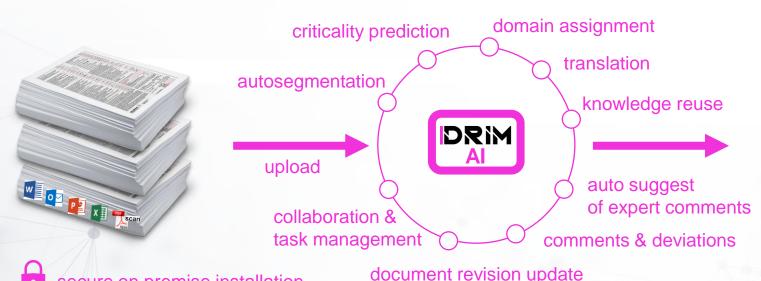
- > an end-to-end tool managing your tender evaluations
- > 'DRIMMING' of all established document formats
- > strong collaboration functionality among all involved roles
- top notch AI analyzing all customer requirements for criticality, compliance and domain. On top it suggests to reuse best practice commentings
- in combination with Polarion a full traceability from the origin of the customer requirement across the full product lifecycle

DRIM allows:

- to significantly reduce the time from tender to bid
- to significantly reduce your Non-Conformance Costs
- a fast and qualified tender selection letting you select the "right" tenders leading to additional revenue

Digitalized Tender/RFQ management requires novel functionalities powered by deep Al services and a deep integration with a Lifecycle Management tool

DRIM Functionalities



Project Risk

Bid Approval

Time

Project Execution

Bid Go/No-Go

Margin

Revenue

DRIM multiple Al Services

secure on premise installation

- Topics analysis
- Criticality analysis
- Non-compliance analysis
- Al concepts
- Semantic similarity
- **Heading** analysis

- Header/footer analysis
- Document segmentation
- **Document** Intelligence (OCR, import almost all file types)

- **Image** identification
- **Table** identification
- **Tender Compare**
- Unlimited retraining events
- **Knowledge Exraction**

Deep DRIM-Polarion Connector



- Automated project creation
- Real time bidirectional synchronization
- **Automated livedoc** modelling
- **High troughput REST** interface
- Multi-hop export system

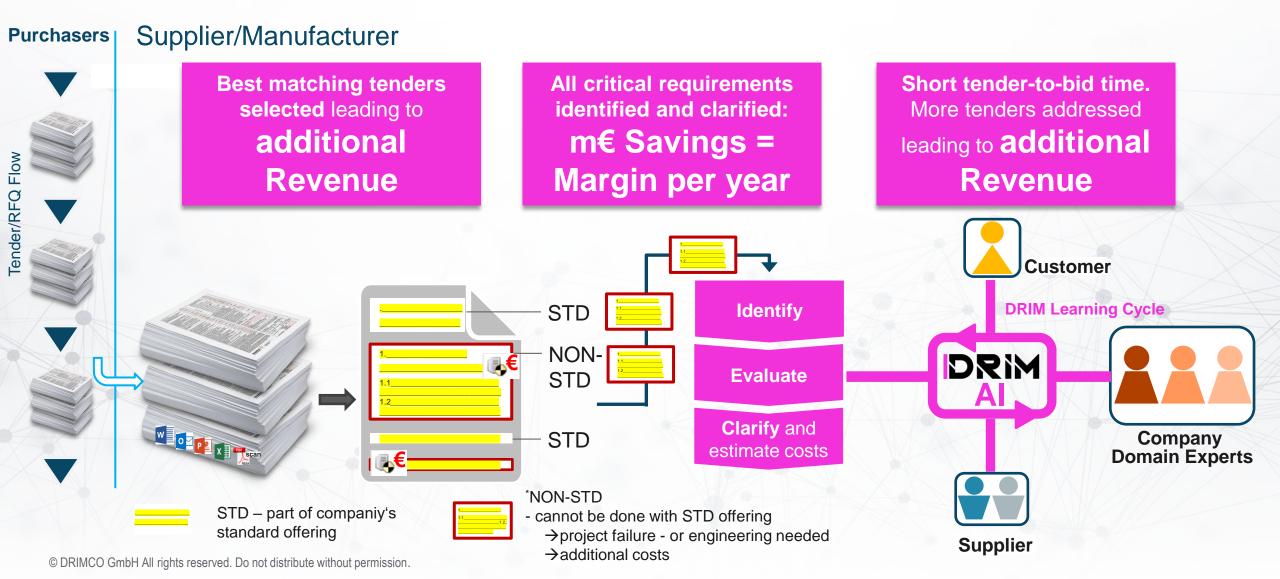
- Custom field module
- Synchronized roles and pérmissions concept
- **DRIM standard** Polarion templates
- **Integration** with **Project** execution templates

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Solution: DRIMMING the RFQs/tenders



DRIM All segments all **documents into single requirements** and **processes** them according to the **best of Company knowledge** identifying non-standard* requirements and suggesting possible solutions.

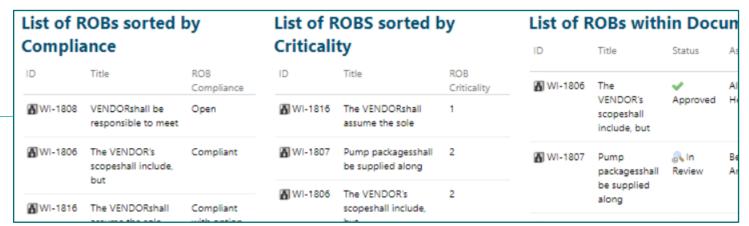


Result of the "DRIMMING" process – Deviation List and Compliance Matrix

Deviation List
"List of all deviations together with the customer clarifications"



Compliance Matrix "List of all ROBs together with their compliance status"





End User Voice



"The DRIM AI is like a colleague who supports me" "We target a 4m€ savings per year in the first phase"

Chief Digitalization Officer (Machine producer)

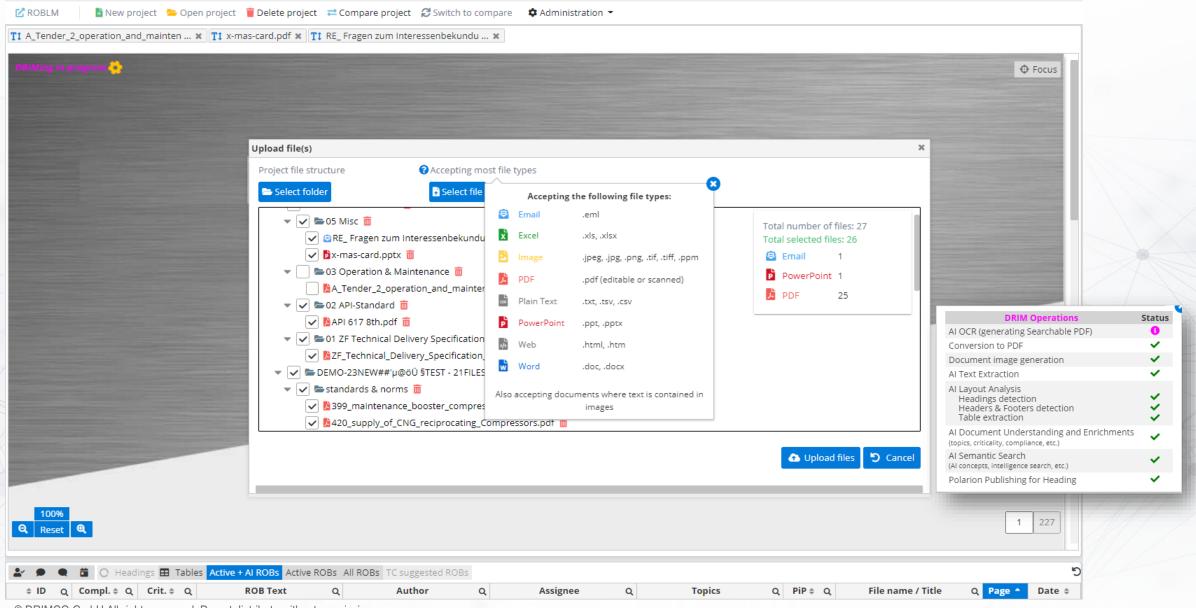
Senior Tender Engineer (Infrastructure Company)

Bid Manager < (Machine producer)

"Where I needed a cohort of experts I now just click the button"

1 How DRIM works – Upload files

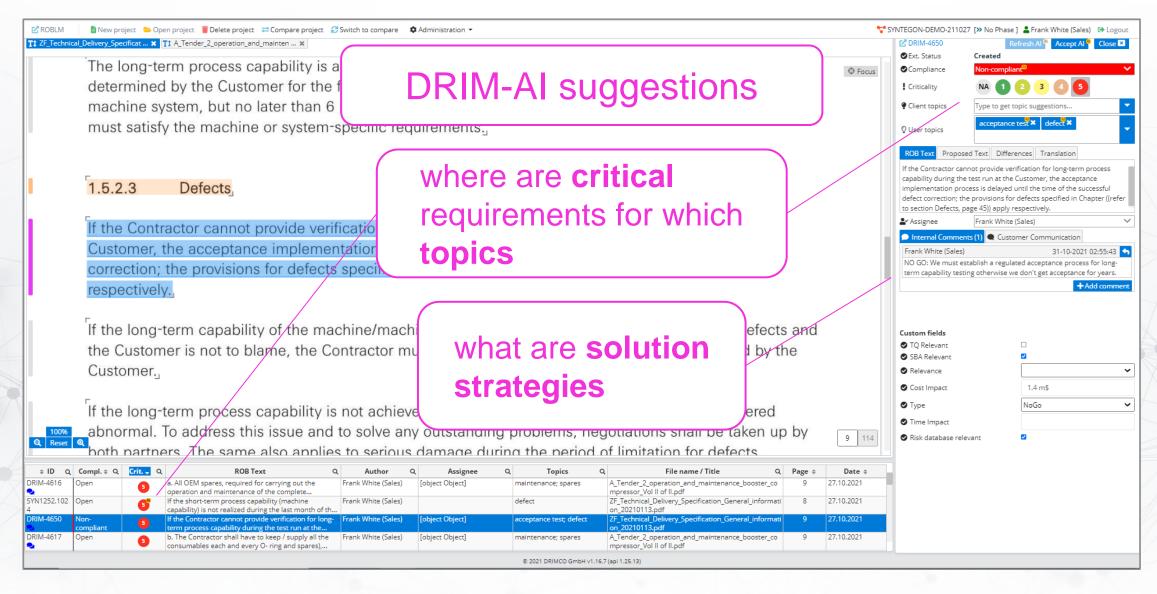




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2 How DRIM works – Tender DRIMMING / Evaluation





3 How DRIM works – Intelligence Dashboards



TDEMO-NEW-007 & Frank White (Sales) @ Logout

Project: Desert Spring II

Customer: **Dubai Chemical**

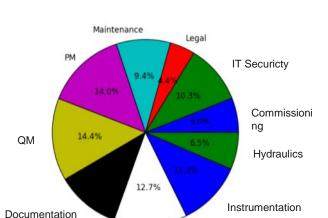
Bid Submission: 24.01.2021

Contract value: 1.8 m€

Retention: 15%

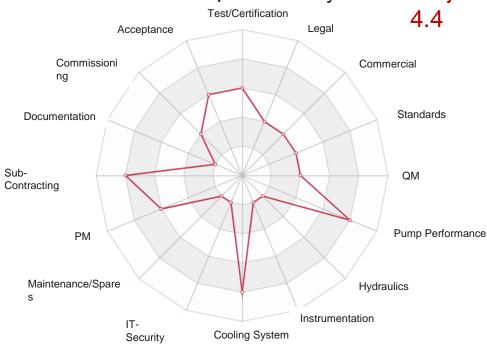
Topic overview

DRIM Meter



Cooling System

DRIM Topic Criticality Meter Project SCORE:





C ROBLM

Estimated Bid Preparation time: 3 weeks

New project Some project Delete project Compare project Some Switch to compare



Estimated Bid Preparation effort: 58 h

| domain | estimated effort | | |
|-----------------|------------------|--|--|
| instrumentation | 4,5 h 📥 | | |
| hydraulics | 7 h 📥 | | |
| legal | 13 h | | |
| bid engineer | 21 h | | |
| maintenance | 1,5 h | | |
| PM | 11 h 📥 | | |
| | | | |



Potential Customer Clarifications: 26

| ID | ROB Text Q | To | pics Q | Success % | Į, |
|-----------------------|---|-------------|---------|-----------|----|
| DEM685.41 | For carrying out the periodic / scheduled / breakdown maintenance of compressor package the service provider shall be allowed a | service | | 58% | |
| DEM685.39 ◆ | k. The Contractor must carry out calibration of gas detectors and flame detectors every six months or earlier as per | calibration | | 65% | |
| DEM685.38 | For Shutdown restored within 3 hours on daily basis - No Penalty. The service provider can also club 3 hours | shutdown | penalty | 80% | |