

The problems

- Project delays
- ➤ Delivery of incorrect equipment
- Contract disputes

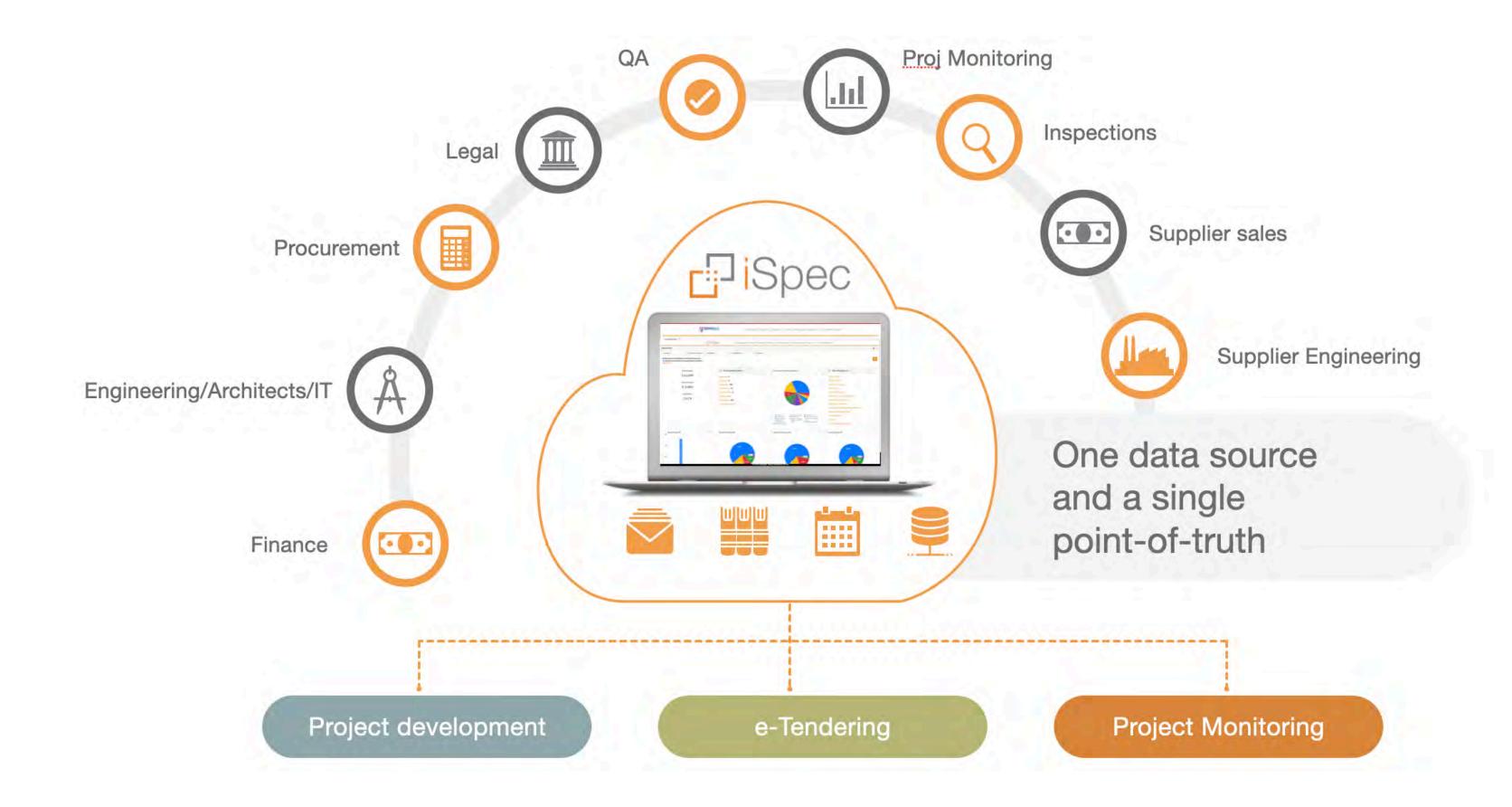


The main causes

- Wrong specs/agreements used unauthorized changes
- Speed sending documents back and forth wastes time and versions get mixed up
- ➤ Access to information thousands of emails and attachments how do I find the one I need



A single point of truth - in the cloud



No local outdated information on anybody's pc



Master library of standards

- > Standard templates for different projects
 - ➤ QC, RTG/RMG/ASC, Mobile equipment
- ➤ ONLY THE CORRECT VERSION ever available

No more wrong versions or unauthorized changes



Online collaboration

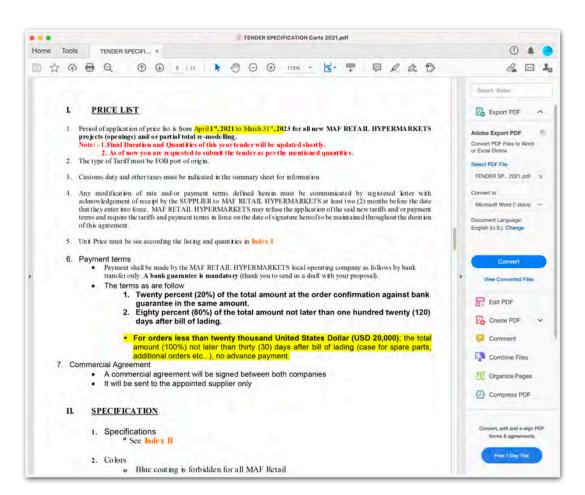
- Concurrent editing/approval in the cloud
- Locked sections reduce errors and checking
- ➤ All stakeholders can work on the documents concurrently editing and approving sections as they go along
- ➤ All edits stored in a permanent audit trail with compare and roll-back functionality

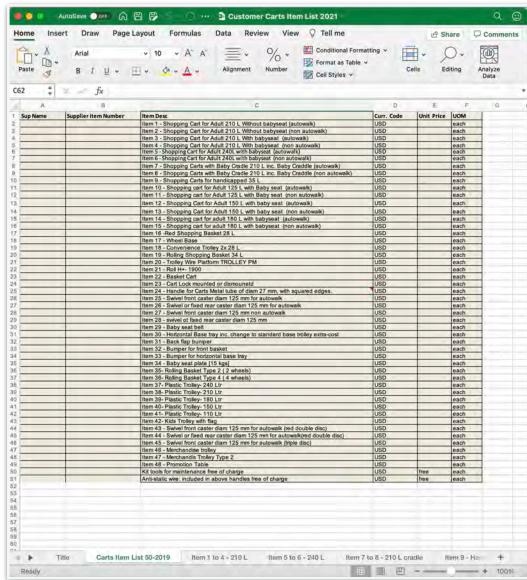
No more time wasted routing documents to various stakeholders and no more unauthorized changes



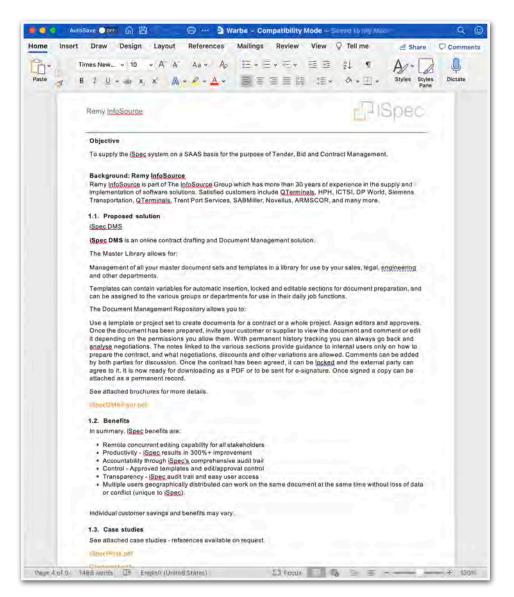
Evaluating tenders the old way

Vendor 1



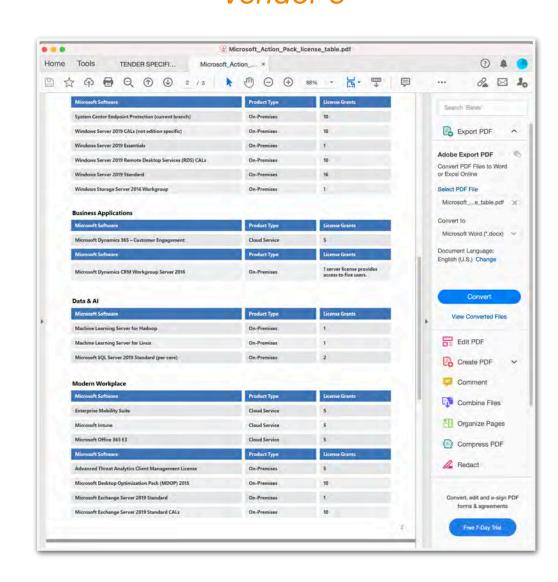


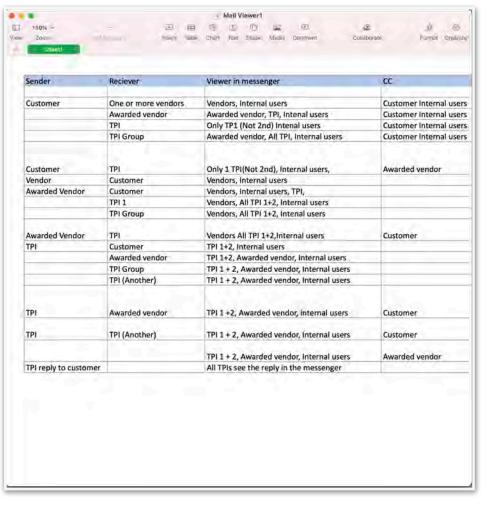
Vendor 2



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	Unit Number	Eqp. Desc.	P&E Site Name	Project Location Description	Equipment Cat
2:	BD-01	BULL DOZER KOMATSU	P & E - EMC QARNALAM	EMC-CIVIL QARNALAM	EARTH MOVING EQUI
3	BD-02	BULLDOZER-CATERPILLER DBR	P & E - KHAZZAN WORKSHOP	WELL PADS CONSTRUCTIONS-CIVIL	EARTH MOVING EQUI
4	BD-03	BULLDOZER-KOMATSU DISSA-6	P & E - EMC LEKWAIR	OVERHEAD - OTHER COST	EARTH MOVING EQUI
5	CH-01	CHILLER UNIT-CARRIER	P & E DXY/SAFAH OPERATIONS	OXY SAFAH PROJECTS	STATIC EQUIPMENT
6	CH-02	CHILLER UNIT-SNOWKEY-ICW180	P & E WADILATHAM	WADILATHEM	STATIC EQUIPMENT
7	CH-03	CHILLER UNIT-SNOWKEY-ICW180	P & E - KHAZZAN WORKSHOP	WELL PADS CONSTRUCTIONS-CIVIL	STATIC EQUIPMENT
8	CMX-11	CONCRETE MIXER MACHINE WINGET	P & E - EMC VIRAL	EMC-CIVIL YIBAL	STATIC EQUIPMENT
9	CMX-16	CONCRETE MIXER MACHINE WINGET	P & E -AMAL OPERATIONS	5TS - EPCC NIMR	STATIC EQUIPMENT
10	CMX-18	CONCRETE MIXER MACHINE WINGET	P & E - EMC YIBAL	EMC-CIVIL YIBAL	STATIC EQUIPMENT
11	CMX-24	CONCRETE MIXER MACHINE WINGET	P & E - EMC YIBAL	EMC-CIVIL VIIIAL	STATIC EQUIPMENT
12	CMX-26	CONCRETE MIXER MACHINE WINGET	P & E - EMC YIBAL	CONSTRUCTION OF YRP WORK-CIVIL	STATIC EQUIPMENT
13	CMX-31	CONCRETE MIXER MACHINE WINGET	P & E - EMC FAHUD	EMC-CIVIL FAHUD	STATIC EQUIPMENT
14	CMX-33	CONCRETE MIXER MACHINE WINGET	P & E - EMC LEKWAIR	EMC-CIVIL LEKHWAIR	STATIC EQUIPMENT
15	CMX-34	CONCRETE MIXER MACHINE WINGET	P & E - EMC QARNALAM	EMC-CIVIL QARNALAM	STATIC EQUIPMENT
16	CMX-35	CONCRETE MIXER MACHINE WINGET	P & E - EMC QARNALAM	EMC-CIVIL QARNALAM	STATIC EQUIPMENT
17	CMX-37	CONCRETE MIXER MACHINE WINGET	P & E - EMC QARNALAM	EMC-CIVIL QARNALAM	STATIC EQUIPMENT
19	CMX-38	CONCRETE MIXER MACHINE WINGET	P & E - EMC LEKWAIR	EMC-CIVIL LEKHWAIR	STATIC EQUIPMENT
20	CMX-39	CONCRETE MIXER MACHINE WINGET	P & E - EMC QARNALAM	EMC-CIVIL QARNALAM	STATIC EQUIPMENT
21	CMX-40 CMX-41	CONCRETE MIXER MACHINE WINGET	P& E - EMC YIBAL	EMC-CIVIL YIBAL	STATIC EQUIPMENT
22	CMX-41	CONCRETE MIXER MACHINE WINGET CONCRETE MIXER MACHINE WINGET	P & E - EMC FAHUD P & E - AMAL OPERATIONS	EMC-GVIL FAHUD STS - EPCC NIMR	STATIC EQUIPMENT
23	CMX-42	CONCRETE MIXER MACHINE ESQUIRE	P& E-STST-MUSCAT OPERATIONS	EMC-CIVIL MINA AL FAHAL	STATIC EQUIPMENT
24	CMX-45	CONCRETE MIXER MACHINE WINGET	P & E - AMAL OPERATIONS	MISC JOBS AT AMAL 1C CLUSTER	STATIC EQUIPMENT
25	CMX-45	CONCRETE MIXER MACHINE WINGET	P & E - KHAZZAN WORKSHOP	WELL PADS CONSTRUCTIONS-CIVIL	STATIC EQUIPMENT
26	CMX-47	CONCRETE MIXER MACHINE WINGET	P & E-STS-MUSCAT OPERATIONS	OGEP OFF -PLOT DELIVERY & EART	STATIC EQUIPMENT
27	CMX-48	CONCRETE MIXER MACHINE WINGET	P & E -AMAL OPERATIONS	STS - EPCC NIMR	STATIC EQUIPMENT
28	CMX-49	CONCRETE MIXER MACHINE WINGET	P & E- STST-MUSCAT OPERATIONS	EMC-CIVIL MINA AL FAHAL	STATIC EQUIPMENT
29	CMX-50	CONCRETE MIXER MACHINE WINGET	P & E - EMC LEXWAIR	EMC-CIVIL LEKHWAIR	STATIC EQUIPMENT
30	CMX-51	CONCRETE MIXER MACHINE WINGET	P & E - EMC LEXWAIR	EMG-QVIL LEIOWAIR	STATIC EQUIPMENT
31	CMX-52	CONCRETE MIXER MACHINE IMER	P.S.E. EMC CARNALAM	EMC-CIVIL GARNALAM	STATIC EQUIPMENT
32	CW-36	WATER PUMP HP WASHER KARCHER	P & E-STS-MUSCAT OPERATIONS	COMMON PROJECTS	STATIC EQUIPMENT
33	CW-58PL	WATER PUMP HP MULTISTAGE LOWAR	P & E WADILATHAM	WADILATHEM	STATIC EQUIPMENT
34	CW-62PL	WATER PUMP HP MULTISTAGE LOWAR	P & E-STS-MUSCAT OPERATIONS	P & E-STS-MUSCAT OPERATIONS	STATIC EQUIPMENT
35	CW-63PL	WATER PUMP HP WASHER KARCHER	P & E - EMC FAHUD	EMG-MECHANICAL KAUTHER	STATIC EQUIPMENT
36	CW-72PL	WATER PUMP HP WASHER KARCHER	P & E - KHAZZAN WORKSHOP	WELL PADS CONSTRUCTIONS-CIVIL	STATIC EQUIPMENT
37	CW-73PL	WATER PUMP HP MULTISTAGE LOWAR	P & E QXY/SAFAH OPERATIONS	OXY SAFAH PROJECTS	STATIC EQUIPMENT
38	CW-80PL	WATER PUMP HP MULTISTAGE LOWAR	P & E - EMC QARNALAM	EMC-MECHANICAL GARNALAM	STATIC EQUIPMENT
39	CW-83PL	WATER PUMP HP WASHER KARCHER	P & E-STS-MUSCAT OPERATIONS	OGEP OFF -PLOT DELIVERY & EART	STATIC EQUIPMENT
40	CW-91PL	WATER PUMP HP WASHER KARCHER	P & E - EMC QARNALAM	EMG-MAINTENANCE QARNALAM	STATIC EQUIPMENT
41	CW-94PL	WATER PUMP HP WASHER KARCHER	P & E -AMAL OPERATIONS	PROVISION OF E & I SERVICE-OXY	STATIC EQUIPMENT
42	CW-96PL	WATER PUMP HP WASHER KARCHER	P & E -AMAL OPERATIONS	PROVISION OF E & I SERVICE-OXY	STATIC EQUIPMENT
43	DDR-13	DOUBLE DRUM ROLLER 1 T DYNAPAC	P & E - EMC GARNALAM	EMC-CIVIL QARNALAM	STATIC EQUIPMENT

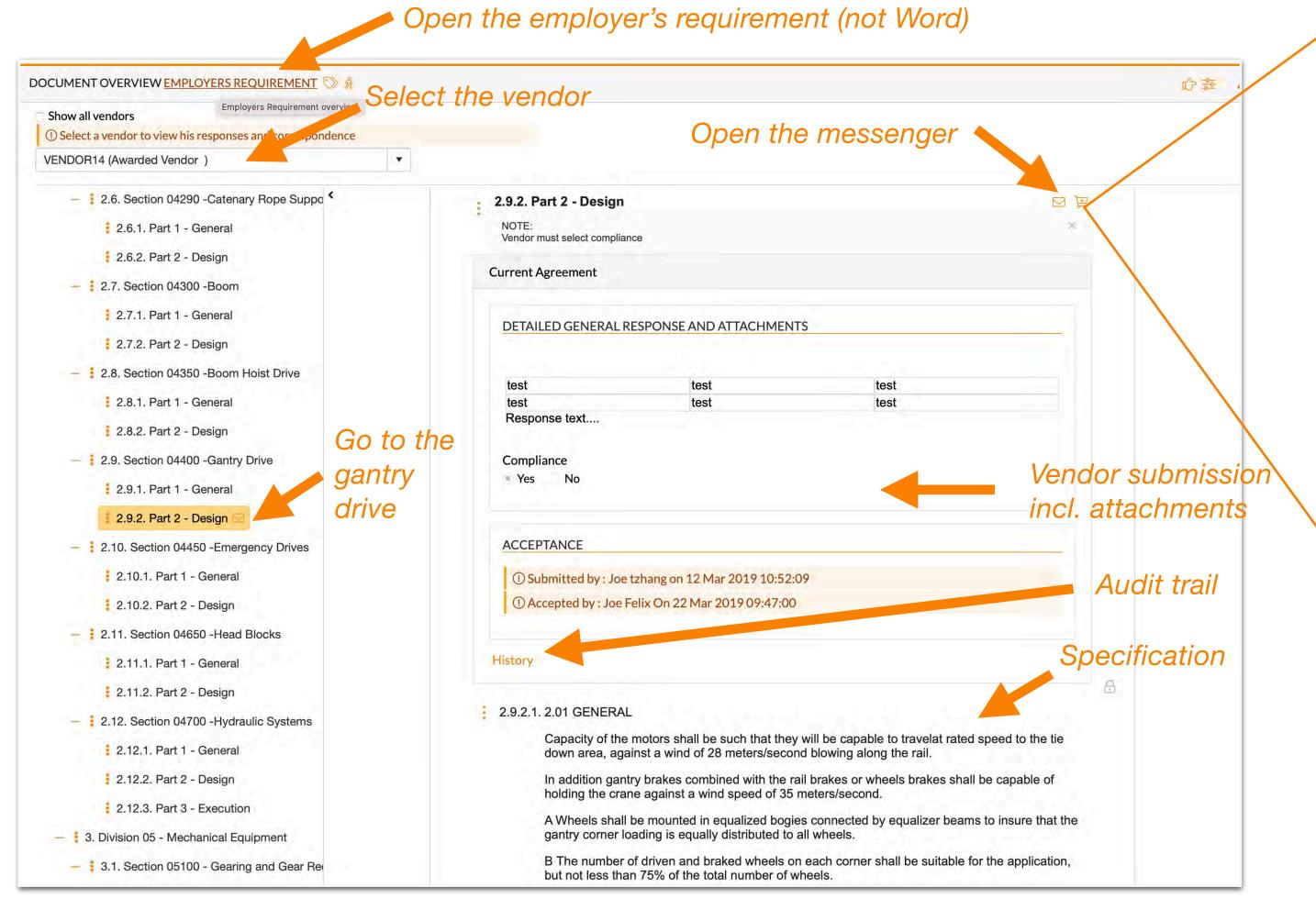
Vendor 3



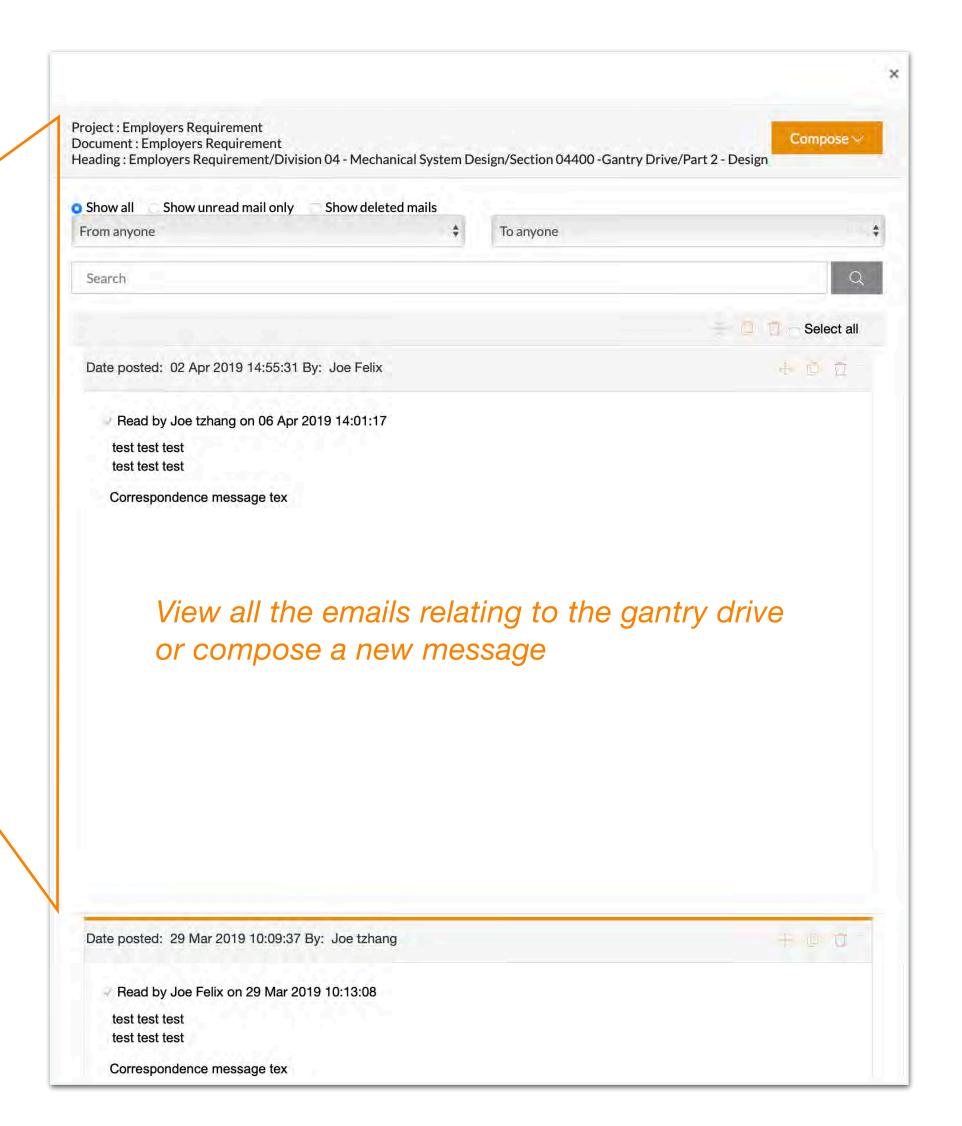




Finding the information quickly



Find the information instantly and resolve any disputes quickly





Evaluating tenders the iSpec way

② Dashboard 🖟 Tenders * 🖟 Reports 🗏 Library * Administration * iNspect 🔞 * ② Pieter Boshoff *

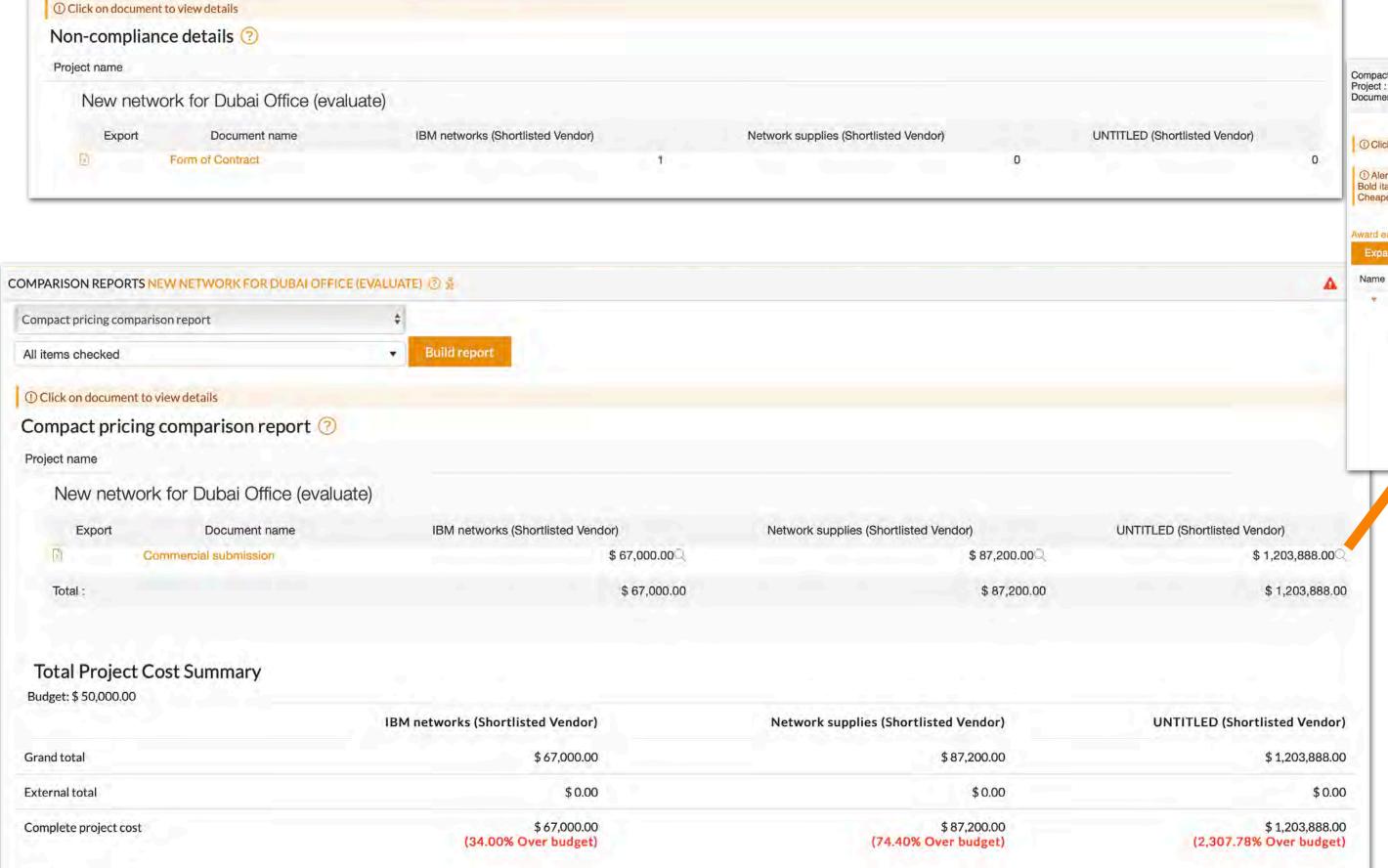
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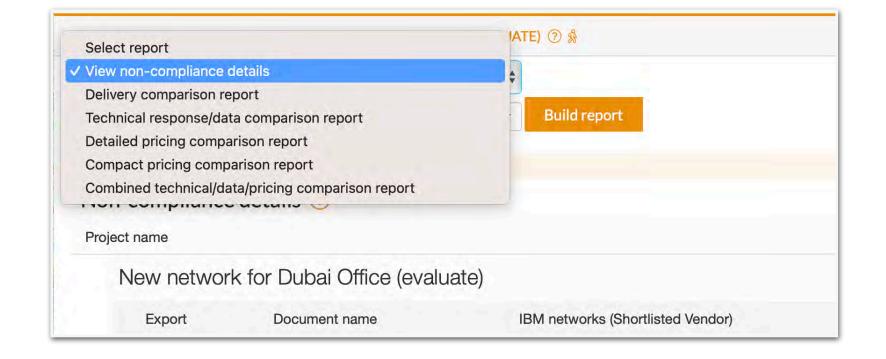
Build report

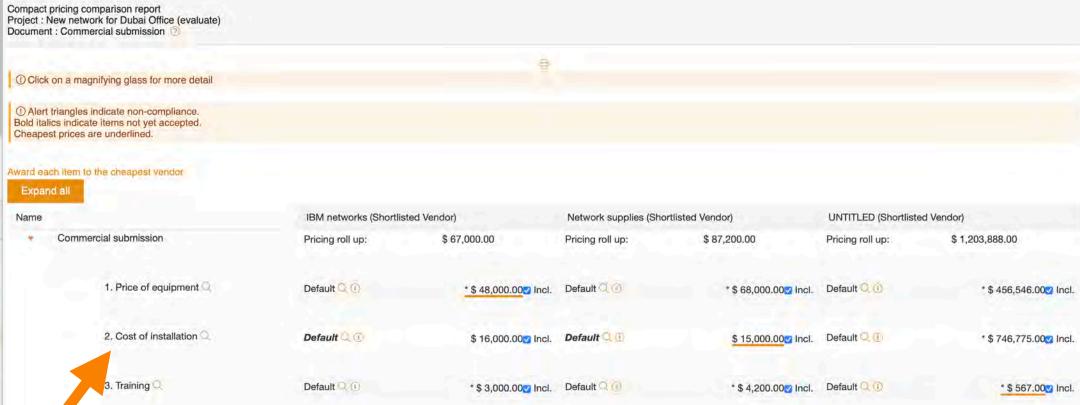
COMPARISON REPORTS NEW NETWORK FOR DUBAI OFFICE (EVALUATE) ② §

View non-compliance details

All items checked



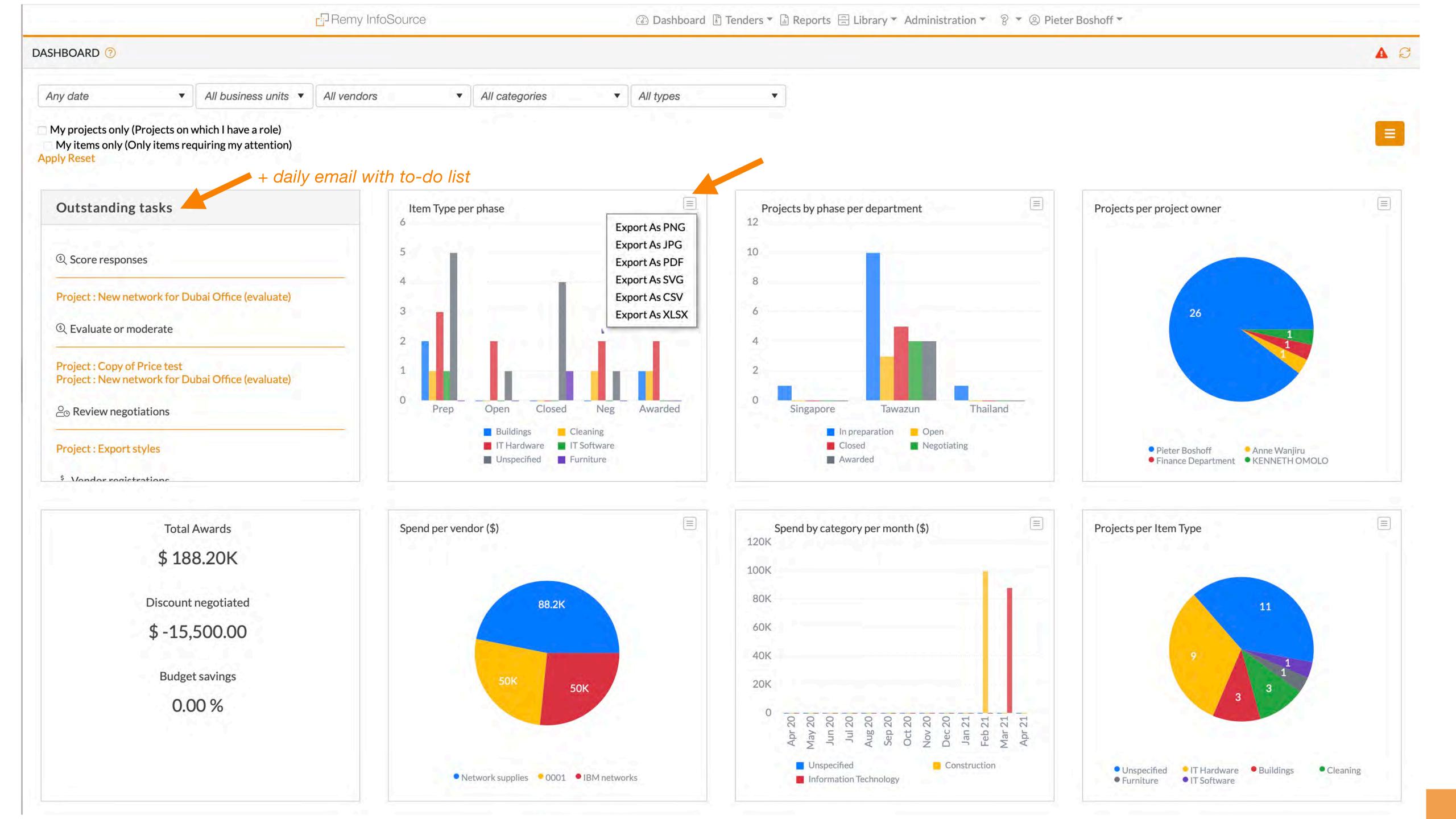




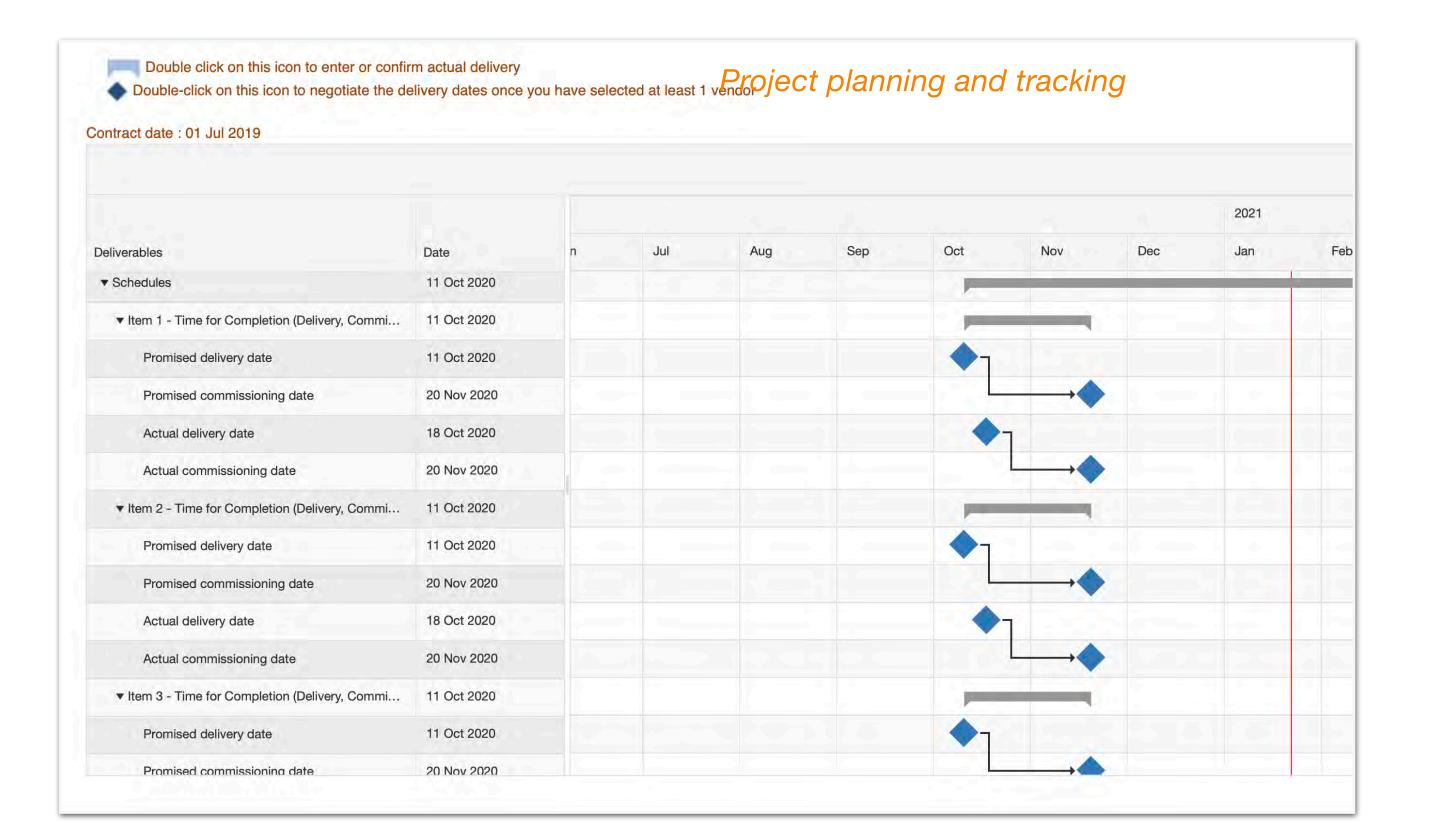
Drill down to detail level

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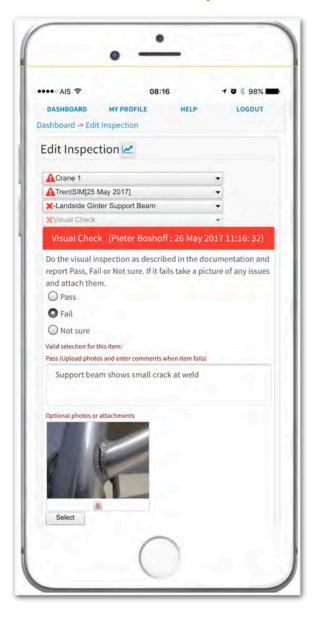
So much more



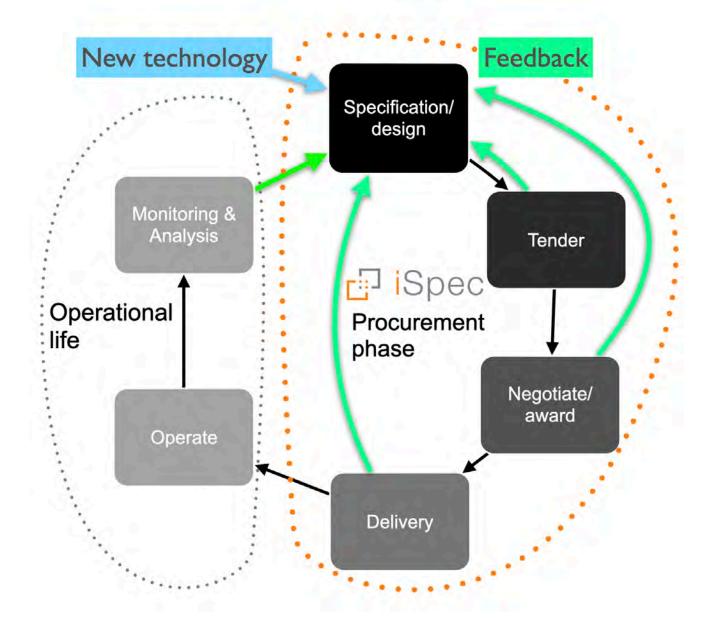
Scoring reports

ShowDetails Technical score by category 10 9.3 8 6 4 2 0 IBM networks Network supplies Specifications Milestones

QA and mobile inspections



Continuous improvement

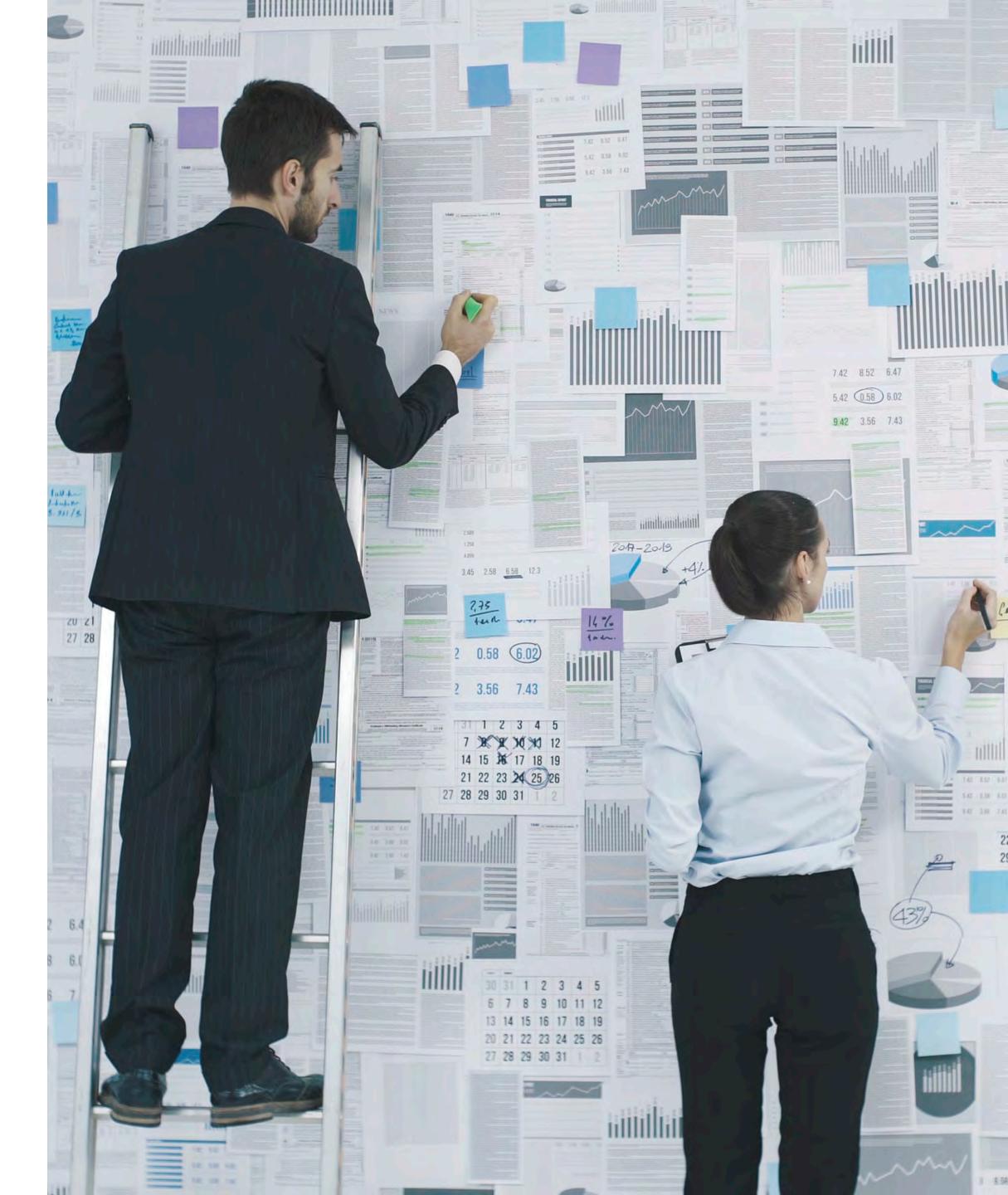


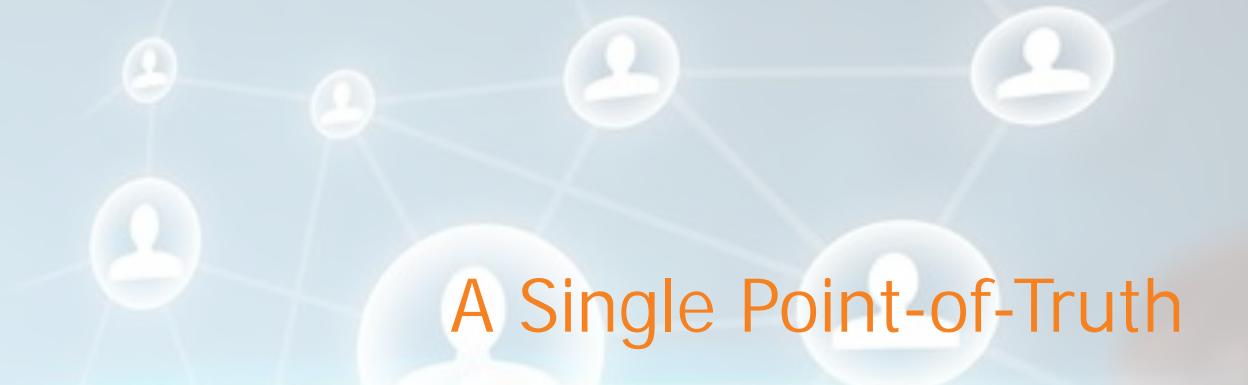


Controlled access

- ➤ Based on your role on a project you can:
 - ➤ Edit/view/approve only certain information
 - ➤ Perform certain functions
- ➤ However full transparency and a complete audit trail for auditors and management

No more unauthorized changes or viewing of sensitive data







A seamless, fully integrated, collaborative process from concept to final handover/delivery with a comprehensive, contextual audit trail allowing full transparency





Reduce amendments and disputes

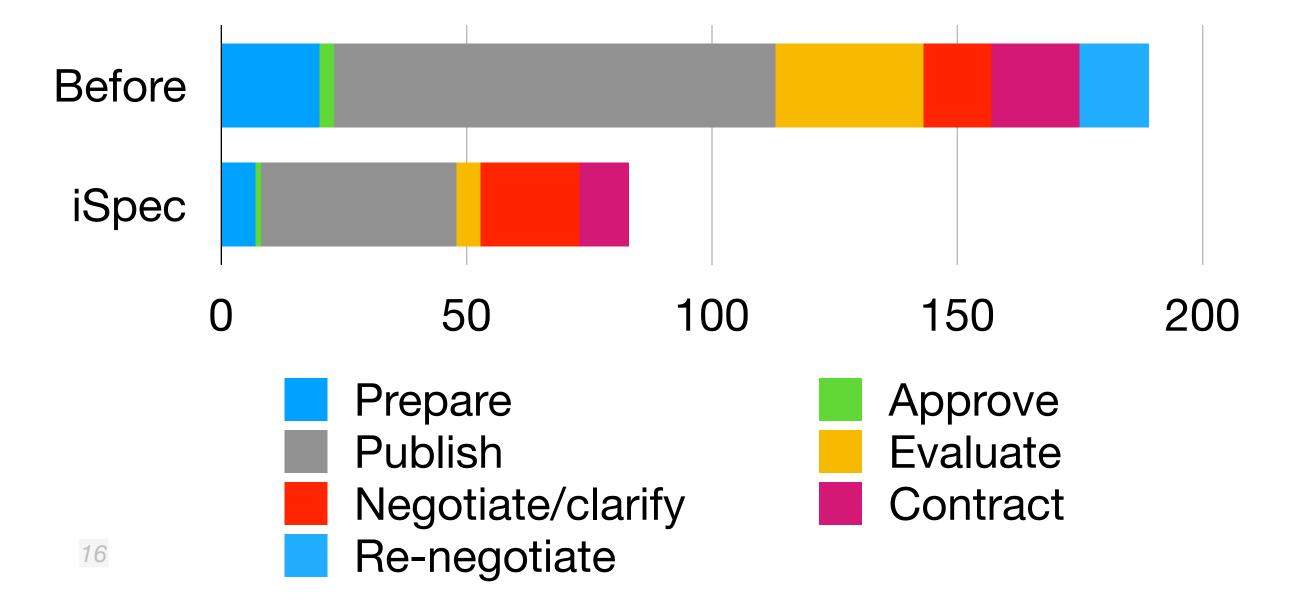
- Vendor has to respond with compliance on each section/clause
- ➤ Reduction in ambiguity "we don't agree with your interpretation" or "never saw that"
- Take more time to clarify and negotiate initially less and less as time goes on
- > Reduces amendments and design reviews
- ➤ Audit trail contains every email, clarification, amendment, negotiation allowing full transparency for easier dispute resolution



Before and after CAT 1

Word/PDF/Excel

- Difficult to maintain templates
- Version control
- Easy to create and attach
- Difficult to evaluate and compare
- Difficult to finalise contract



iSpec

- One-time effort to import templates (we do it for you)
- Easy to maintain and control
- Spend a little effort up front save a ton later
- Large savings and ease down the line
- All the automated features we have shown you

	Before	iSpec
Prepare	20	7
Approve	3	1
Publish	90	40
Evaluate	30	5
Negotiate/clarify	14	20
Contract	18	10
Re-negotiate	14	0



