© PROJECTOOLS™ Document Management Assessment

Please provide thoughtful responses to the following prompts. Your responses will give a foundation of understanding, allowing you to identify trends and deficiencies to get in front of any problems. Please be open and frank in your responses as this diagnostic tool is only as good as your

1.	Have you issued the wrong revision of a document for negotiation, purchase,	All the time Occasionally	Never	
	fabrication, inspection, construction, etc.?			
2.	Is your document management system built for your industry?	Not at all	Not so much	Definitely
3.	Does your document management system integrate with tools used by other	Not at all	Not so much	Definitely
	disciplines (engineering, procurement, QS, construction, completions)?			
4.		No	Sometimes	Always
	confidence that it is the latest revision?			
5.	Are review and approval workflows executed online?	No	Sometimes	Always
6.	Are review and approval workflows executed without manual handoff delays?	No	Sometimes	Always
7.	Is each player's participation in review and approval workflows accountable	No	Sometimes	Always
	and reportable?			
8.	Are all project documents (engineering docs, specs, contracts, POs, etc.)	No	Sometimes	Always
	centralized in a single place/system?			
9.	Can clients, partners, and subs easily plug into your review and approval	No	Partially	Yes
	workflows?			

10. Are transmittals delivered to clients in consistent, easy-to-process formats?	No	Sometimes	Always
11. Can you produce consistent, timely, accurate document progress and status	No	Sometimes	Always
reports online (without excel)?			

Calculate your results	Column A Total	Column B Total	Column C Total
Step 1			
Add the checkboxes marked for each column.			
Step 2			
Column A Total + Column B Total =			
Step 3			
Look at the sum of column A and Column B to rate your document control health			
0-2 = Healthy			
3-4 = Needs work			
5+ = Deep reaching problems			



1.	Is your cost control system accounting-centric / spreadsheet based?	No	Partially	Yes
2.	Does scheduling and accounting data integrate with your cost control system?	No	Partially	Yes
3.	Is your cost control system cloud-based with role-based user permissions?	No	Somewhat	Yes
4.	Do your projects follow standardized WBS and CBS formats?	No	Sometimes	Always
5.	Are cost reports produced without using spreadsheets?	No	Sometimes	Always
6.	Does your cost control system lock and enforce a baseline budget?	No	Partially	Yes
7.		No	Partially	Yes
	cost?			
8.	Do your procurement and other commitments flow to your cost control	No	Partially	Yes
	system via software integration?			
9.	Does engineering, procurement, and document progress flow to your cost	No	Partially	Yes
	control system via software integration?			
10	. Does your cost control system produce reports that indicate earned %	No	Sometimes	Yes
	Complete?			

11. Are reports structured and formatted consistently without manual	No	Sometimes	Always
intervention?			
12. Does your cost control system produce reliable forecasts?	No	Partially	Yes
13. Does your cost control system maintain accountability among your team?	No	Partially	Yes

Calculate your results	Column A Total	Column B Total	Column C Total
Step 1			
Add the checkboxes marked for each column.			
Step 2			
Column A Total + Column B Total =			
Step 3			
Look at the sum of column A and Column B to rate your document control health			
0-3 = Healthy			
4-6 = Needs work			
7+ = Deep reaching problems			



1.	Do you manage procurement in a true procurement system rather than an ERP	No	Partially	Yes
	(SAP, Oracle, etc.) or spreadsheets?			
2.	Does your procurement system integrate all procurement players (Engineers,	No	Partially	Yes
	Buyers, Document Control, Suppliers, Project Management, etc.) in the same system?			
3.	Have you sent the wrong documents or revisions out for bid?	All the time	Sometimes	Never
4.		No	Sometimes	Always
	project equipment?			
5.	····/·································	No	Sometimes	Always
	vendor documentation online?			
6.	Do your workflows adapt to properly handle different procurement categories	No	Partially	Yes
	(eg. major equipment vs bulks)?			
7.	Are all relevant documents readily available to buyers, suppliers, and clients?	No	Partially	Yes
8.	Suppliers never successfully give you the runaround?	No	Sometimes	Yes
9.	Are your commercial procurement documentation, instructions and forms	No	Partially	Yes
	currently standardized for each of your procurement categories?			
10	Is the required technical documentation is always available to your	No	Sometimes	Always
	procurement team for issue to vendors and inspectors?			

11. Are your procurement processes and approval workflows standardized by	No	Sometimes	Always
procurement category and consistently enforced?			
12. Are there controls to ensure that bid tenders are issued only to approved	No	Sometimes	Always
vendors?			
13. Are you able to quickly and accurately report on Equipment that has been	No	Sometimes	Always
procured or not procured against project equipment lists to ensure progress and status?			

Calculate your results	Column A Total	Column B Total	Column C Total
Step 1			
Add the checkboxes marked for each column.			
Step 2			
Column A Total + Column B Total =			
Step 3			
Look at the sum of column A and Column B to rate your document control health			
0-3 = Healthy			
4-8 = Needs work			
8+ = Deep reaching problems			



1.	Do your projects begin commissioning planning during engineering/design	No	Sometimes	Yes
	phase?			
2.	Are completions and commissioning activities are always completed on time	No	Sometimes	Yes
	and on budget (realistically within 110% of schedule and budget)?			
3.	Do inspectors always have on-demand access to the latest drawings and	No	Sometimes	Always
	specs?			
4.	Does construction, completions, or commissioning ever happen in the wrong	No	Sometimes	Always
	order?			
5.	Do you have a cloud-based system to manage completions and commissioning	No	Partially	Yes
	data?			
6.	Do updates to critical Equipment TAG data flow automatically to your	No	Sometimes	Yes
	completions system?			
7.	Do you have a dedicated team of people building check sheets and assigning	No	Sometimes	Yes
	them to equipment and completions team?			
8.	Are you able to create accurate progress and status reports in minutes?	No	Sometimes	Yes
9.	Can you produce skyline reports in minutes?	No	Sometimes	Yes
10	Does your commissioning management system enforce Certificate progression	No	Sometimes	Always
	dependencies (ITRs, Punchlist) as you define them?			

11. Does you commissioning management system enforce workflows that ensure systems and sub-systems are completed in the correct order?	No	Sometimes	Always
12. Does your commissioning system automate the handover of data to the owners and operators?	No	Partially	Always
13. Does your system link Punchlist items to Equipment, TAG Sets, ITRs, Systems, Sub-Systems, etc.?	No	Sometimes	Always

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Step 1			
Add the checkboxes marked for each column.			
Step 2			
Column A Total + Column B Total =			
Step 3			
Look at the sum of column A and Column B to rate your document control health			
0-3 = Healthy			
4-7 = Needs work			
7+ = Deep reaching problems			