



E-invoicing technology: SAP Document and Reporting Compliance (SAP DRC) webcast

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Building a better
working world

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Agenda

- ▶ Welcome and introduction
- ▶ SAP and e-invoicing
- ▶ SAP DRC (Document and Reporting Compliance) solution
- ▶ How the functionality works in SAP DRC
- ▶ Global Corporations Implementation Strategy – SAP DRC
- ▶ Questions



01

Welcome and introduction

Technology options

Key considerations

There is a huge variation in requirements globally and a number of solutions available to address these.

The solution chosen to meet multiple countries will depend on:

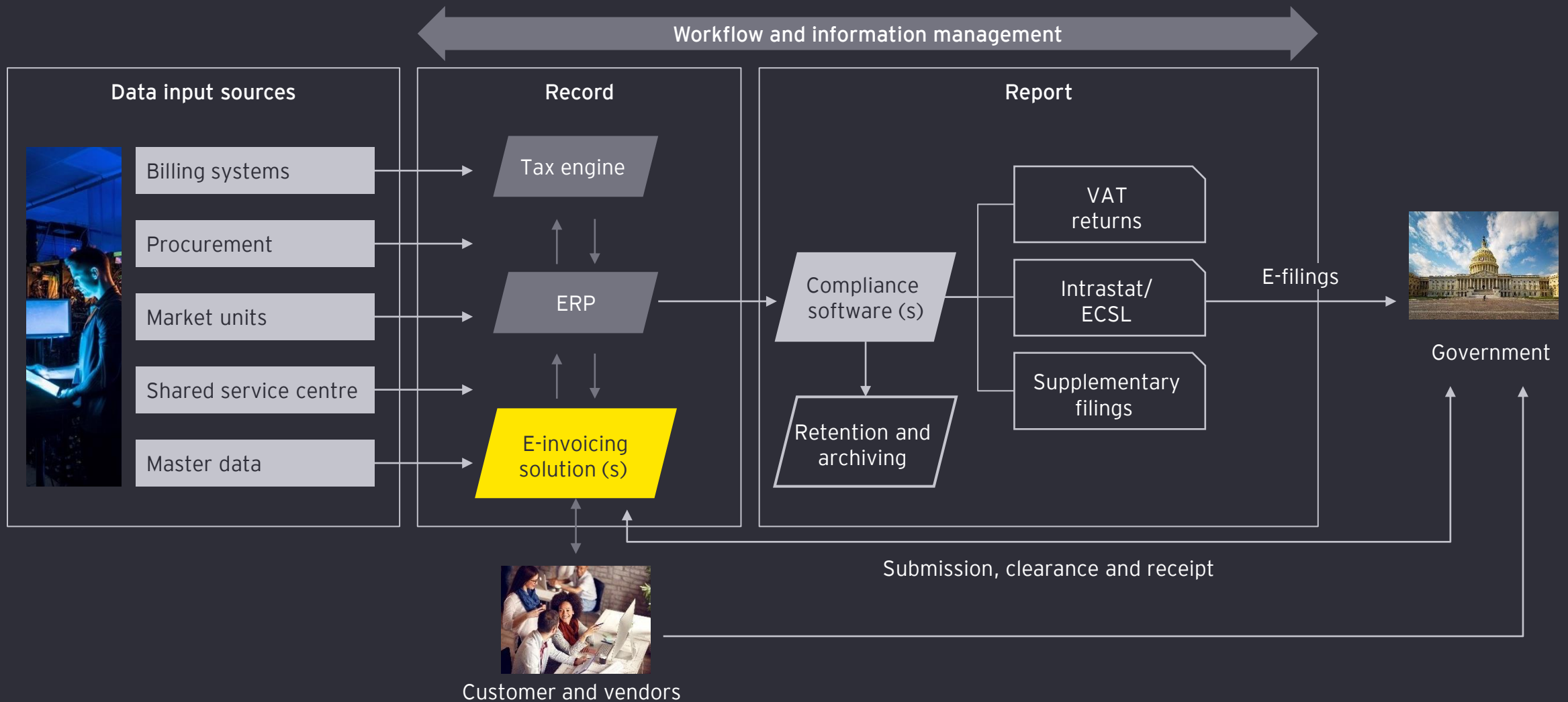
- ▶ The compatibility of the solution with business model and processes
- ▶ The compatibility of the solution with system infrastructure
- ▶ Interaction with key transformation programmes e.g., ERP upgrades

	ERP vendors	Specialised vendors	*Local vendors
Example providers	<ul style="list-style-type: none"> ▶ SAP solutions (multiple apps) ▶ MSFT D365 ▶ Oracle 	<ul style="list-style-type: none"> ▶ EY ▶ Sovos ▶ Pagero ▶ Edicom 	<ul style="list-style-type: none"> ▶ Local products
Range of requirements covered	<ul style="list-style-type: none"> ▶ Solutions available across each type of reporting challenge (e-invoicing, e-reporting etc.) 	<ul style="list-style-type: none"> ▶ Solutions available across each type of reporting challenge (e-invoicing, e-reporting etc.) 	<ul style="list-style-type: none"> ▶ Limited to country specific reporting challenge
Country coverage	<ul style="list-style-type: none"> ▶ Good global coverage 	<ul style="list-style-type: none"> ▶ Good global coverage 	<ul style="list-style-type: none"> ▶ Single/small number of countries
Benefits	<ul style="list-style-type: none"> ▶ Offers centralisation of approach to digital tax reporting 	<ul style="list-style-type: none"> ▶ Offers centralisation of approach to digital tax reporting ▶ Can cater for multiple ERP/systems landscape 	<ul style="list-style-type: none"> ▶ Difficult to centralise approach to digital tax reporting
Limitations	<ul style="list-style-type: none"> ▶ Specific to that ERP only ▶ Implementation and maintenance cost 	<ul style="list-style-type: none"> ▶ Implementation and yearly licensing costs 	<ul style="list-style-type: none"> ▶ Country specific solution

Depends on system landscape, IT requirements and technology strategy

*Only where preferred provider does not cover certain country

E-invoicing technology touchpoints – record to report cycle





02

SAP Document and Reporting Compliance

SAP and e-invoicing

SAP DRC

SAP DRC can provide a single global compliance solution which caters for VAT/GST, e-invoicing and other taxes such as WHT, PPT (ESG) but can also integrate into a hybrid solution approach.

57 countries for over 416 reports and scenarios. Scalable foundation. Extensibility.

E-Invoicing obligations covered

- ▶ E-Invoicing scenarios:
 - ▶ Customer and supplier invoices
 - ▶ Consumer invoices
 - ▶ Credit invoices
- ▶ E-Reporting scenarios:
 - ▶ Delivery notes and payment receipts
 - ▶ Tax certificates and tax register books

Key Considerations:

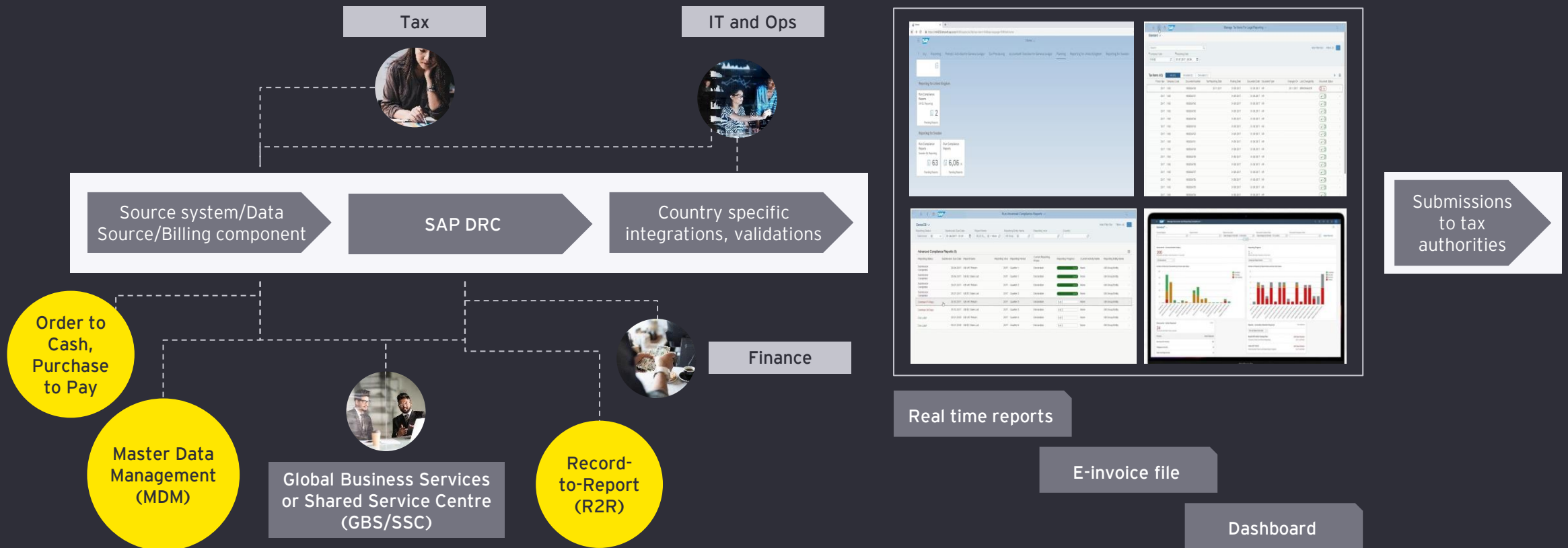
- ▶ Technical changes and SAP installation
- ▶ Country coverage
- ▶ 3P licence fee vs. SAP DRC.
- ▶ Change management and Op model impact

Key Advantages

- ▶ Global, fully integrated and scalable solution
- ▶ Single tool for IDT compliance, digital reporting and e-invoicing
- ▶ Drill down ability. Improved data quality.
- ▶ End-to-end automation, ensuring traceability of documents


SAP DRC (Document and Reporting) solution in detail

- ▶ SAP DRC is SAP's standard tool for statutory reporting, e-invoicing and real-time reporting
- ▶ Tax authorities are taking digitalization to the next level, getting visibility over transactions before tax departments
- ▶ Adoption of new technologies is essential for enterprises to remain compliant and in control
- ▶ IT landscape has to be sustainable to facilitate speedy adoption of new mandates and has input from various processes not only Tax



Source: SAP's DRC material

SAP DRC – country coverage - Electronic document processing

Poland <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Finland <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Spain <ul style="list-style-type: none"> ▶ Customer invoice ▶ Tax Register Books 	Turkey <ul style="list-style-type: none"> ▶ Customer invoice ▶ Consumer invoice ▶ Supplier invoice ▶ Export registration ▶ Transport registration 	Netherlands <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Sweden <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Austria <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol
Romania <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ SAF-T 	France <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Italy² <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier Invoice 	Belgium <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Denmark <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Ireland <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	
Switzerland <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Luxembourg <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Hungary <ul style="list-style-type: none"> ▶ Transport registration ▶ Invoice Registration 	Greece <ul style="list-style-type: none"> ▶ Tax Register Books 	Norway <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Germany <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol ▶ Customer invoice via e-mail (ZUGFeRD) 	Portugal <ul style="list-style-type: none"> ▶ Customer invoice
Mexico <ul style="list-style-type: none"> ▶ Customer invoice ▶ Payment receipt ▶ Delivery Note 					Saudi Arabia <ul style="list-style-type: none"> ▶ Customer invoice 	Taiwan, China <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice
Peru <ul style="list-style-type: none"> ▶ Customer invoice ▶ Consumer invoice ▶ Withholding tax certificate ▶ Collection tax certificate 					India <ul style="list-style-type: none"> ▶ Transport Registration ▶ Customer Invoice ▶ eWay Bill 	Singapore <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol
Chile² <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice ▶ Consumer invoice ▶ Delivery note ▶ Ledgers ▶ Credit Invoice (Factoring) 					South Korea <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice 	Japan <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol
Colombia <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice 					New Zealand <ul style="list-style-type: none"> ▶ Customer invoice via Peppol ▶ Supplier invoice via Peppol 	Australia <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice
Brazil <ul style="list-style-type: none"> ▶ Customer invoice ▶ Supplier invoice 	Thailand <ul style="list-style-type: none"> ▶ Customer Invoice 	Angola <ul style="list-style-type: none"> ▶ SAF-T 				

35 countries and 162 Local scenarios for SAP S/4HANA

How does the functionality work in SAP DRC

View Export file
Submit/Resubmit
Select variants

Central monitor for
all scenarios
Batch and List
handling
PDF generation

The screenshot shows the SAP EDocument Cockpit interface. At the top, there's a navigation bar with 'SAP' and 'EDocument Cockpit'. Below it, there are controls for 'Source Document', 'Variant' (set to 'Greece'), and 'Show Recent eDocuments' (set to 'Days'). A toolbar contains buttons for 'Submit', 'Match Documents', 'Display', 'Goto...', 'More...', and 'Help'. The main area displays a table titled 'Greece Incoming eBooks' with columns: Status Proc., Status Descr., eDocument Source Key, Source Description, CoCode, Type Description, Posting Date, Reference, UID, and MARK. The 'Reference' column is highlighted with a yellow box. A yellow arrow points to the 'Reference' column header. On the right side, there are two callout boxes with arrows pointing to the 'Reference' and 'UID' columns respectively.

Status Proc.	Status Descr.	eDocument Source Key	Source Description	CoCode	Type Description	Posting Date	Reference	UID	MARK
▲	eDocument Created	51056075182020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000002		
▲	eDocument Created	51056075192020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000003		
▲	eDocument Created	51056061232020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000004		
▲	eDocument Created	51056075202020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000005		
▲	eDocument Created	51056075212020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000006		
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▲	eDocument Created	GR0119000002582020	Accounting Document	GR01	Greece Incoming eBooks	19.05.2020	D-009000016		
▲	eDocument Created	GR0119000002592020	Accounting Document	GR01	Greece Incoming eBooks	19.05.2020	D-009000017		
▲	eDocument Created	GR0119000002602020	Accounting Document	GR01	Greece Incoming eBooks	19.05.2020	D-009000018		
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■	Expense Classified	51056075162020	Invoice Verification	GR01	Greece Incoming eBooks	19.05.2020	D-009000000	8FFAA8B530C7638CE3DE005CB041040E2BC7DCAC	400000017761011

Information about
the selected process
Further local
capabilities

Navigate to interface
monitor
Navigate back to
source document
Display eDocument
history

Source: SAP's DRC material



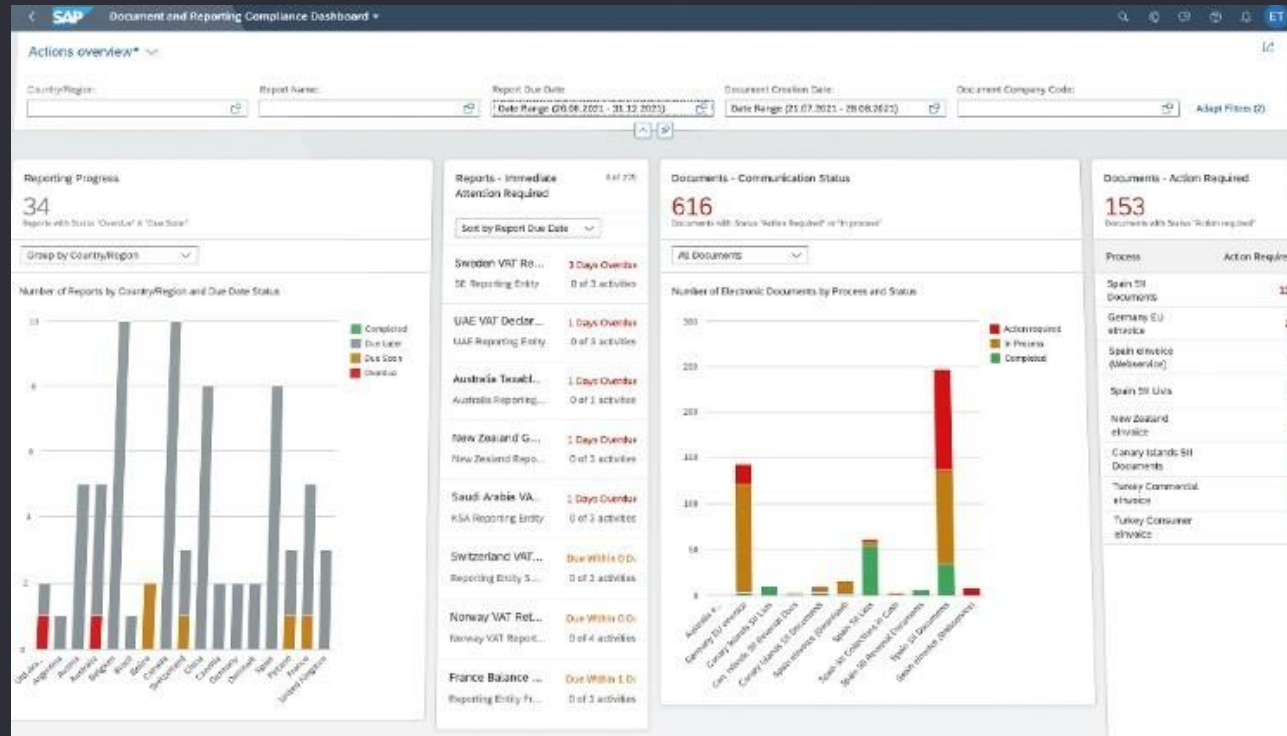
How does the functionality work in SAP DRC

One centralized cockpit to monitor and ensure full compliance

Real-time insights across compliance

Seamless corrections and follow-ups

One centralized entry point for corrections



Customizable to your needs
Adapt filters/content to increase efficiency
Unified user experience to manage compliance end-to-end

Source: SAP's DRC material

Global Corporations Implementation Strategy – SAP DRC

Uncoordinated data reporting requirements are being introduced globally

Corporations are embarking in S/4 migrations



Reactive Country by Country
Combination of 3P and DRC solutions



Pilot in SAP ECC
S/4 HANA enabler



Big Bang
Either in ECC or S/4



Deployment in phases with S/4 HANA
Combination of solutions in the interim

Corporation IT landscape and Digital Tax Administration roadmap determine SAP DRC strategy
Often joint IT and Finance decision

Technology series

Thursday 22 June 10.00-10.30

- ▶ **E-invoicing technology: SAP document and reporting compliance** presented by Shann Bhat and Paula Regales.

Tuesday 27 June 10.00-10.30

- ▶ **E-invoicing technology: Third party tax engines** presented by Emmie Nygard/Ravi Dhaliwal.

Thursday 29 June 10.00-10.30

- ▶ **E-invoicing technology: Global tax e-invoicing solution** presented by Pierre Arman and Ramy Rayan.





03

Any questions?



04

Thank you

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