



FIS / edc (Invoice Monitor)

Integration Overview with SAP ERP

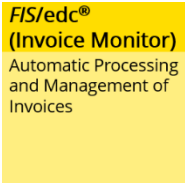
Migration Roadmap with S/4 HANA

V4 – June 2016



FIS SMART Product Roadmap – FIS / edc (Invoice Monitor)

July 2016



FIS / Electronic Document Monitor

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1 Introduction

FIS / edc (Invoice Monitor) is an application from FIS that is deeply integrated into SAP ERP. The technology is utilised primarily for the automatically posting of invoices into SAP ERP and also provides additional functions such as worklists (AP users) and workflows (invoice approvers) for the efficient processing of parked invoices and exception handling.

The software is installed in its own “namespace” on the SAP ERP server, but there are no modifications required to SAP ERP.

The software FIS /edc application includes additional FIS transactions and the payment processes are often combined with standard SAP transactions.

FIS / edc references the same SAP database as SAP standard and therefore provides the user with real-time data.

Figure 1: Selected FIS SMART products – installed on SAP BASIS/FIS namespace.

FIS Smart Products – The Integrated Set of Solutions



FIS / edc is supported on SAP ECC Version 6 and above.

Any changes to SAP Standard such as implementation of enhancement packs would have an impact on FIS / edc – although FIS, as an SAP Gold Partner, are provided with new releases in advance for testing of SMART product compatibility by SAP AG.

2 FIS GUIs and Presentation of Data

FIS work closely with SAP AG to create add-on applications – FIS SMART products. FIS work with standard SAP GUI's to retain the look and feel of SAP – but provide additional functions to view the data from SAP GUIs as well as utilising SAP technologies such as Web Dynpro and Fiori Apps.

There are no plans to move away from the strategy of using FIS proprietary standards. FIS applications will retain the SAP look and feel.

Figure 2: FIS / edc AP worklist environment GUI – Overview Screen

Stat.	L.	N.	WF	His	Info	Document	Vendor	Name 1	Reference	S	Description	PBK	€	Amount	VAT	Cry	Tx	Doc. I
	1	1				1900000175	22268	UK Office Direct		V	Parked document			222,00	37,00	USD	G1	20.05.
	1	1				1900000173	200535	P.H.U. Arkusz	201605191	V	Parked document			212,00	0,00	PLN	G1	19.05.
	2					1900000172	200537	Kofola A.S.	201605192	V	Parked document			7.640,40	1.273,...	GBP	G1	19.05.
													7.640,40		GBP			
													212,00		PLN			
													222,00		USD			

Figure 3: FIS /edc AP GUI – Detail Screen.

S	Item	Amount	Cry	Tr	Quantity	UoM	PO	Material	Short Text	Vend. Mat.	Prc	Qty	OK	C	Invmnt%	WD	A	G/L Acct	Cost Ctr	Bill of Lading	Sen	
1	328,00	GBP	GI		50	ST	4500002796	881	Produce Blades		X											
2	95,00	GBP	GI		5	ST	4500002796	882	Power Supplies		X											
3	240,00	GBP	GI		2	ST	4500002796	883	Motor		X											
4	1.525,00	GBP	GI		50	ST	4500002796	884	Transformers		X											
5	560,00	GBP	GI		50	ST	4500002796	885	Weather Shields		X											
6	25,00	GBP	GI		25	ST	4500002792	886	Grande Support		X											
7	700,00	GBP	GI		35	ST	4500002792	887	Seed Feeders		X											
8	1.990,00	GBP	GI		100	ST	4500002792	888	T Grass		X											
9	432,00	GBP	GI		40	ST	4500002792	889	Seeding		X											
10	1.120,00	GBP	GI		20	ST	4500002792	890	Silky		X											

MM Detail screen in FIS / edc (Invoice Monitor) – highlighting variances between the vendor invoice and the SAP data – PO and Goods Receipt Note.

3 WebDynpro and Fiori Apps

FIS / edc supports the approval workflow on both Web Dynpro and Fiori Apps.

SAP will support WebDynpro on S/4 HANA and FIS will also develop the Web Dynpro and Fiori Apps for future versions of FIS / edc.

Figure 4: Approval Workflow via WebDynpro Platform

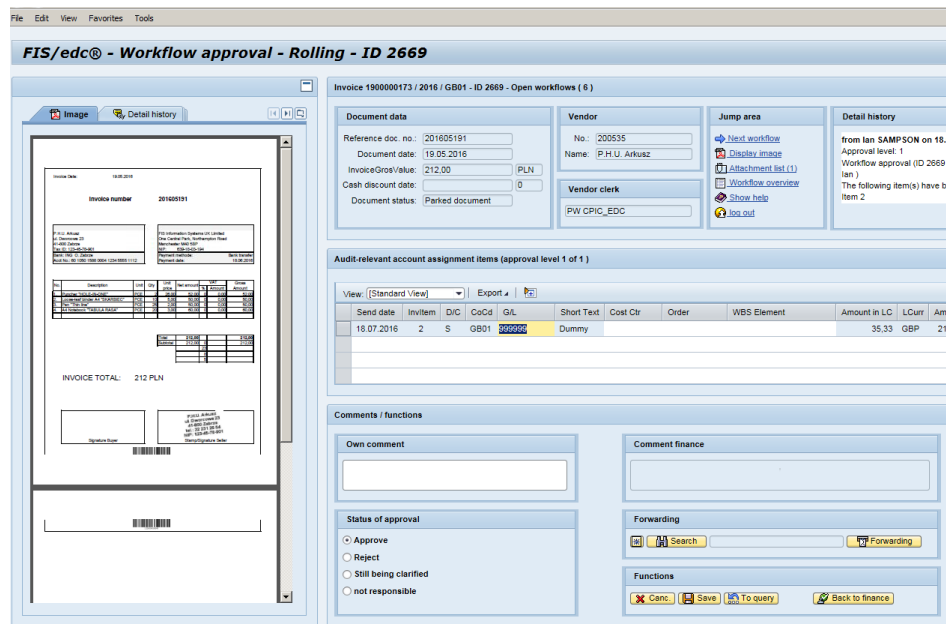
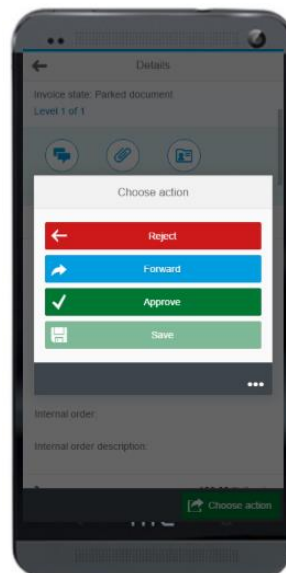


Figure 5: FIS / edc (Invoice Monitor) Workflow Approval via Fiori App – Platform



FIS Fiori Apps are supported on all SMART Phones, Tablets and Devices running IOS (Apple), Android, Windows or Blackberry Operating Systems.

4 FIS / edc and S/4 HANA

FIS/edc runs on the latest release of S/4 HANA - edition 1511 (i.e. November 2015)

The future release of S/4 HANA edition will be in 1610 (i.e. October 2016) and the strategy is for FIS / edc to develop a new application ready for the 1610 release.

In other words, there will be two separate propositions:

FIS/edc for SAP ERP and S/4 HANA 1511 (and lower) – “classical” FIS/edc

FIS/edc for S/4 HANA 1610 (and higher) – the name for this product is still to be confirmed.

FIS/edc for S/4 HANA for 1610 is *not* a new release of FIS/edc for SAP ERP and S/4 HANA 1511. It is a new product designed specifically for the S/4 HANA 1610.

Customers running FIS/edc for SAP ERP and S/4 HANA 1511 and upgrading to S/4 HANA 1610 will require the install the new product – not a maintenance upgrade of the S/4 HANA 1511. Buying the new product does not imply, that FIS / edc clients will need to procure the full license cost again, of course, but the price list for the S/4 HANA 1511 to 1610 has yet to be produced.

FIS / edc (Invoice Monitor) is a secure investment for FIS customers who may wish to upgrade their SAP platform to the HANA platform in the future. Development work is already in progress to ensure a futureproof investment for FIS / edc customers.

Simplification list

There will be a “*simplification list*” for FIS/edc for S/4 HANA 1610, which will make clear that FIS/edc for S/4 HANA 1610 for example does not support legacy PHP workflows and other outdated features.

For S/4 HANA, SAP has created a simplification list. It shows all features from SAP ERP, which cannot be found in S/4 HANA anymore or which have changed significantly. Because S/4 HANA is not a new release of SAP ERP, but a new product, SAP does not have to maintain old functionalities. We are planning to do the same with FIS Smart Products.