

Data Messenger

Transform SAP B1 Data into a Proactive Digital Communication Platform

Resolv Data Messenger transforms your SAP Business One data into a proactive digital communication platform for providing rich, timely and automated information to your customers, vendors, leads, employees and other partners. Messages can be sent automatically when a document or master data record is added or updated or based on queries and schedules.

These messages can be sent to predefined recipients, e.g., Business Partner, Contact Person, Sales Employee, Employee, SAP User, SAP Email Group, etc. The following methods can be selected to transmit data or reports.

- Email
- FTP
- Printer
- SAP
- SMS

Core Features and Functionality

- Message types - Transactional Messages & Query Based Messages (Scheduled Query Report)
- Dynamic message data including conditional formatting for subject, body and attachments
- Control recipient rules to simplify message setup
- Option to Auto Create SAP Business One Activity
- HTML formatting of Email Messages
- Document attachment options – Word, Excel, PDF, HTML, Crystal, XML, CSV, TXT
- Build workflows based on data, activities and schedules

Key Features

- Email options (SMTP, Outlook, SAP)
- Fax options (eFax, Visi-Fax, SAP)
- Template email subject and body per document or default form
- Crystal report launcher
- Transactional messages
- Query based messages (scheduled query report)

DM Message Master Data

Message Number: 8 Change Document Status to Printed

Name: Delivery Add

Message Type: Transactional

General Recipients Email FTP Printer SAP SMS

Standard Document: Delivery **Message Delivery Method**

Transaction: Add

Email
 FTP
 Printer
 SAP
 SMS

Message Data Source Query

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Select T0."DocEntry" As "DocEntry",T0."DocNum" As "DocumentNumber",T0."DocStatus" As "DocumentStatus",T0."CardCode" As "BPCode",T0."CnctCode" As "ContactCode",T0."DocDate" As "DocumentDate",T0."DocDueDate" As "DocumentDueDate",T0."DocTotal" As "SlpCode",T3."SlpCode" As "SlpCode",T3."SlpName" As "Slp Name",T2."CardName" As "BPName",T2."Address" As "Address",T2."City" As "City",T2."State1" As "State",T2."ZipCode" As "ZipCode",T2."Balance" As "BPBalance",T4."FirstName" As "EmployeeFirstName",T4."LastName" As "EmployeeLastName",T4."JobTitle" As "EmployeeTitle",T4."email" As "EmployeeEmail",T5."Name" As "ContactName",T5."E_Mail" As "ContactEmail" From ODIN T0 LEFT JOIN OCRD T2 ON T0."CardCode"= T2."CardCode"LEFT JOIN OSLP T3 ON T0."SlpCode"= T3."SlpCode"LEFT JOIN OHEM T4 ON T0."OwnerCode"= T4."empID"LEFT JOIN OCPR T5 ON T0."CnctCode"= T5."CnctCode"where T0."DocEntry"=@DocKey
  
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You can utilize Data Messenger to generate and transmit business data to business users based on predefined setups or Master Data per Document Type.

Manual Delivery

Document Type: AR Invoice

Message: AR Invoice add with HTML Report

Posting Date: 12/09/2021

Document Date: To

Document Due Date: To

Contact: Unprinted Documents

#	Select	Doc Num	BP Code	BP Name	Contact	Created By	Posting Date	Doc Date	Doc Amount	E-Mail	E-Mail Address	SMS	Mobile P...	Printer	Printer Name
1	<input type="checkbox"/>	1	C20000	Norm Thompson	Dave Grohl	Jayson Buller	01/22/2006	01/22/2006	14,310.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input type="checkbox"/>	2	C30000	Microchips	Judy Brown	Jayson Buller	01/27/2006	01/27/2006	2,976.88	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>	3	C40000	Earthshaker Corporation	Bob McKendy	Jayson Buller	02/11/2006	02/11/2006	12,535.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4	<input type="checkbox"/>	4	C23900	Parameter Technology	Pat Leahy	Jayson Buller	02/16/2006	02/16/2006	7,473.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	<input type="checkbox"/>	5	C42000	Mashina Corporation	Anthony Smith	Jayson Buller	02/12/2006	02/12/2006	18,391.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	<input type="checkbox"/>	6	C30000	Microchips	Judy Brown	Jayson Buller	03/09/2006	03/09/2006	8,795.31	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	<input type="checkbox"/>	7	C40000	Earthshaker Corporation	Bob McKendy	Jayson Buller	03/15/2006	03/15/2006	10,573.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	<input type="checkbox"/>	8	C20000	Norm Thompson	Dave Grohl	Jayson Buller	03/19/2006	03/19/2006	6,996.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9	<input type="checkbox"/>	9	C23900	Parameter Technology	Pat Leahy	Jayson Buller	03/27/2006	03/27/2006	10,494.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	<input type="checkbox"/>	10	C50000	ADA Technologies	Mary Brown	Jayson Buller	04/07/2006	04/07/2006	36,172.50	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	<input type="checkbox"/>	11	C60000	SG Electronics	Eric Alexander	Jayson Buller	04/01/2006	04/01/2006	16,387.51	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12	<input type="checkbox"/>	12	C70000	Aquent Systems	Troy Brown	Jayson Buller	04/16/2006	04/16/2006	28,174.99	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13	<input type="checkbox"/>	13	C70000	Aquent Systems	Troy Brown	Jayson Buller	04/21/2006	04/21/2006	7,000.00	<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Override E-Mail Address
 Override Mobile Phone
 Override Printer Name

Crystal Report Parameters

Total Documents: 1108
Selected Documents: 0

Search Cancel Edit Message Body Send Message

Data Messenger Scheduler - Setup

Name: Every Day Messages in Schedule

Schedule Type: Recurring Enabled

One-Time Occurrence

Date: [] Time: []

Frequency

Occurs: Daily

Rekurs Every: 1 day(s)

Daily Frequency

Occurs once at 08:30 Starting at []
 Occurs every [] Ending at []

Duration

Start date: 09/04/2019

End date []
 No end date

Last Run Date/Time: 9/16/2019 10:06:55 AM

Next Run Date/Time: 9/17/2019 8:30:00 AM

Log File Detail: Transactions Only

Configure the system to automatically transfer data to a Customer/Vendor or manually push data; delivering it via email, SMS, FTP, site, or an SAP Message.