# Interlinq E3 DocMagic Interface Guide

Version 1.0





Document Systems, Inc. 20501 South Avalon blvd., Suite B Carson, CA 90746 (800) 649-1362 http://www.docmagic.com June 13, 2006

## Revision History

2006-07-13	Initial Revision
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This document provides information regarding clients using Harland Financial's Interlinq E3 platform.

### 1. Background

## 1.1. Interface

□ Seamless DocMagic Direct integration.

## 1.2. Account

**D** Before utilizing this interface, the client must have an account with DSI.

## 1.3. Plan Management

Den Management is performed through DSI's Account Administration system

#### 2. Accessing DocMagic Services

Please see the "DocMagicDirect Service Read Me" from Harland Financial for details on configuring the E3 for use with DocMagic.

#### 2.1. E3 Connect Gateway

From within a Loan file, click the E3 Connect icon (*Solution Contexpected Structure Contexpect Con* 

HARLAND FINANCIAL SOLUTIONS				
× Find Go	E3 Connect			
	Gateway	Credit Reporting		
📝 Loans	CBC Companies	CBC Credit		
Summary	Gateway	Credit Reporting		
Notepad	Countrywide	Landsafe		
⊕ TOL Terms of Loan	Gateway	Document Services		
⊕CTD Commitment Tracking Det:	DocMagic	DocMagicDirect		
MID Mortgage Insurance Data	Gateway	Connect Export		
	E3 OC and Pricing	OC MISMO Export		
⊕ DOT Details of Transaction Da				
GFC and Closing Cost Data	Loans: 💋 📄	🛅 🛛 🎝 🛸 🔇		
⊕ SPD Subject Property Data	0			
⊕BPD Borrower's Personal Data	Summary			
EID Employment Data				
EID Other Income Data	Primary borrower:	ALICE SAMPLE		
	Present address:	1001 SAMPLE STREET		
⊕CSA and OAD Assets		N.W. N.W.		
		SAMPLE CITY, OK 73160		
⊕-RED Real Estate Data	Do not automat	ically update present address		



2.1.1. <u>DocMagic Order Service Screen</u> This will display the DocMagic Order screen:

E3 Connect				
DocPreparation				
Institution	Harland_DM 🛛 🗸			
Service	Audit	~		
Package Type	Closing	~		
Calculate Option Arm Initial Payment?	No	~		
WebPickup Password				
Websheet Number				
<< Back   <u>SubmitOrder &gt;&gt;</u>				

After the selections (see below) have been made, click the **Submit Order** link to post the data to DocMagic.

#### Institution

The Institution drop-down list the user accounts that have been setup for use with DocMagic.

#### Service

This specifies the action to take on the loan data posted to DocMagic.

#### Audit

DocMagic's Goof-Proof Audit system instantly analyzes all loan-specific data for accuracy. With over 500 standard data validation and loan type-specific audits and unlimited potential for custom user-defined audits, DocMagic's Goof-Proof Audit system will insure that documents have all of the necessary information. DocMagic's Goof-Proof Audit system is completely customizable. Audits can be implemented on many different levels of the process. Audits on a document level can halt the processing of an individual document and report the problem to the user while audits implemented on a package level can halt the production of the entire loan document package.

Audits should be performed until it is time to actually draw the documents. No DSI charges are incurred when audits are done, so to avoid charges for loans that don't close, a process request should only be used when the documents are needed.

#### Process

Once all of the necessary data has been entered into E3 and the Audit process has been successful, it is time to process the Document Package. When a request is made (based on the package type), a set of documents are created and delivered in the requested file format.

#### Package Type

Four (4) distinct Document Sets are available through the DocMagicDirect service:

- 1. Application
- 2. Predisclosure (RESPA)
- 3. Closing
- 4. Servicing Transfer

#### WebPickup Password

When a document set is processed, a copy is made available for secure retrieval from the DocMagic servers. Providing the WebPickup Password applies an additional layer of security.

#### Websheet Number

The Websheet Number is a unique identifier assigned to a loan by DocMagic. This assignment is done the first time a loan is posted. For the initial request, this field will be blank; however, on subsequent requests, this field will show the websheet number.

#### 2.1.2. DocMagic Findings

Results are displayed in the E3 Connect Application Service History window.

E3 Connect		Application Service History		
Service Provider	Service Offerings	Completed Date	Findings	Vendor
Expand/Collapse All				
	DocMagicDirect	1.2.2007 13:57	⊞_ DocMagicResponse	DocMagicDirect
New>>				Refresh Screen

#### Figure 2-2

Use the +/- to expand/collapse the DocMagicResponse items.



#### Figure 2-3

#### *DocMagicResponse*

The DocMagicResponse contains the Audit messages returned by DocMagic. DocMagic's Goof-Proof Audit system instantly detects problems with incoming data and organizes any issues into warning and fatal error messages.

E3 Connect Application Service Hi				
Service Provider	Service Offerings	Completed Date	Findings	Vendor
Expand/Collapse All				
🗄 DocMagic	DocMagicDirect	1.2.2007 13:57	🖯 DocMagicResponse	DocMagicDirect
			APRPaymentCalculat Section32Calculation ImpoundAnalysis.HTM CheckSheets.HTML DocumentsLink.HTML	.HTML 4L
New>>				Refresh Screer
Show in New Windo	ow / Print / Save File			

## Audits

Туре	Message		
Warning	Application Date Missing; Needed to compute High Cost loan determination		
Warning	Closing Date should be after the Document Date		
Warning	Disbursement Date must be after Document Date		
Warning	Legal Description is blank		

#### Figure 2-4

#### Warning

These errors indicate that the information entered in the reported field differs from the information DocMagic expects to see. This audit is only to tell you that DocMagic has found something in your worksheet that is not normal and will not prevent you from processing.

#### Fatal

Fatal errors stop processing until the problem is remedied. These errors MUST be corrected before DocMagic will allow you to continue to the document processing stage of the program. These errors indicate an item in the worksheet that is critical to successful loan document production.

#### Additional Audit Results

When the transaction is audited/processed, the following items are generated:

- □ APR/Payment Schedule (APRPaymentCalculation.HTML)
- □ Section 32/State High Cost/Fannie Mae Tests (Section32Calculation.HTML)
- **G** Escrow Account Analysis (ImpoundAnalysis.HTML)

#### Document Checklist

For Process requests, a Document Check Sheet (CheckSheets.HTML) is returned.

HARLAND FS 11980 NE 24TH STREET BELLEVUE, WA98005

Loan #

	Qty Check	Document Name
1)	1 []	LOAN DOCUMENT WORKSHEET(WS.DSI)
2)	1 [ ]	UNIFORM RESIDENTIAL LOAN APPLICATION(1003.MSC-2_3_1M)
3)	1 [ ]	MULTISTATE FIXED RATE NOTE(US3200.NOT)
4)	1 [ ]	CALIFORNIA DEED OF TRUST(CA3005.DOT)
5)	1 [ ]	HUD-1 SETTLEMENT STATEMENT(HUD1SS.MSC)
6)	1 [ ]	HUD 1 CERTIFICATION ADDENDUM(CA.LSR)
7)	1 [ ]	GENERAL CLOSING INSTRUCTIONS(GCI.MSC)



## Loan Documents

For Process requests, the document set is accessed using the DocumentsLink.HTML.

<u>Show in New Window / Print / Save File</u>

Congratulatio	ns!
Your documents have	e been processed successfully.
WebSheet:	1531
Borrower:	FIXED SAMPLE



The documents will be displayed in a secondary browser window.

Pages	DOCUMENT SYSTE			Worksheet # 166880 1531
<u> </u>	Company Name: Harland Financ	cial Solutions		Account No.: 166880
	PLAN CODE: CONV LOAN TYPE: CONVENTIONAL PAYMENT TYPE: MONTHLY	ALT. LENDER CODE: 166880_1232 PURPOSE: PURCHASE LOAN #:		BROKER: RATE TYPE: Fixed Rate MIN #:
	CASE #: RATE LOCK:	FHA SECTION NO.: DOCUMENT DATE: 01/02	/2007	APPLICATION DATE: CLOSING DATE: 12/31/1899
Attachments	SIGNING DATE: LOAN PROCEEDS TO:	CANCEL DATE: Representative: DocMa	gic	DISBURSEMENT DATE: 12/31/1899 BRANCH: Harland Financial Solutions
Attach	BORROWERS/SELLERS CORPORATE/TRUST NAME:	Tunat		Turat
ents	BORROWER #1:FIXED SAMPLE Aka/poa:		ORROWER #2: KA/POA:	Type*
Comments	BORROWER #3: AKA/POA:	-	ORROWER #4: KA/POA:	
	BORROWER #5: AKA/POA:	-	ORROWER #6: KA/POA:	
		1 of 68		

#### 3. Company Information

Harland Financial Solutions 22722 29th Drive, SE Bothell, WA 98021 (800) 569-1234 www.harlandfinancialsolutions.com

#### 3.1. Product Information

"Connecting Main Street and Wall Street

To work effectively, mortgage lenders and their supply-chain partners need greater visibility into each other's operations and greater connectivity with each other's information and transaction processing systems. When the entire supply chain functions as one extended electronic enterprise (which we call E3®), each participant has an increasing stake in the success of its trading partners. By eliminating phone tag and re-work, this collaboration will also improve the customer experience.

Helping you get there is the INTERLINQ® E3® loan production platform, which incorporates supply chain automation and business process management technologies. E3 enables more organizations to compete effectively with the largest lenders on both cost and service.

Your organization can use it to improve every aspect of your mortgage operations: origination, processing, underwriting, closing and tracking."