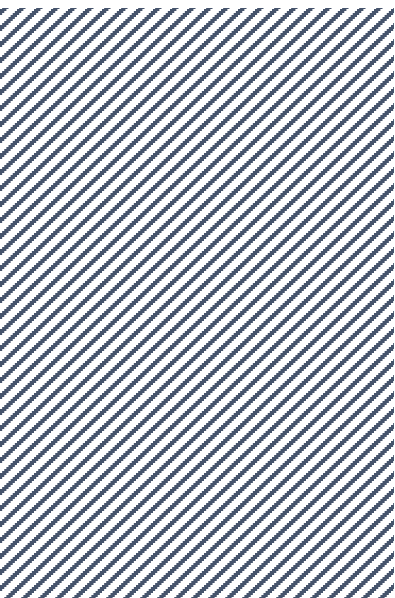


A successful SAP content migration at Auckland Council

Theo Morlang, Tenzing
Pierre Scheepers, Auckland Council



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About Tenzing



About Tenzing

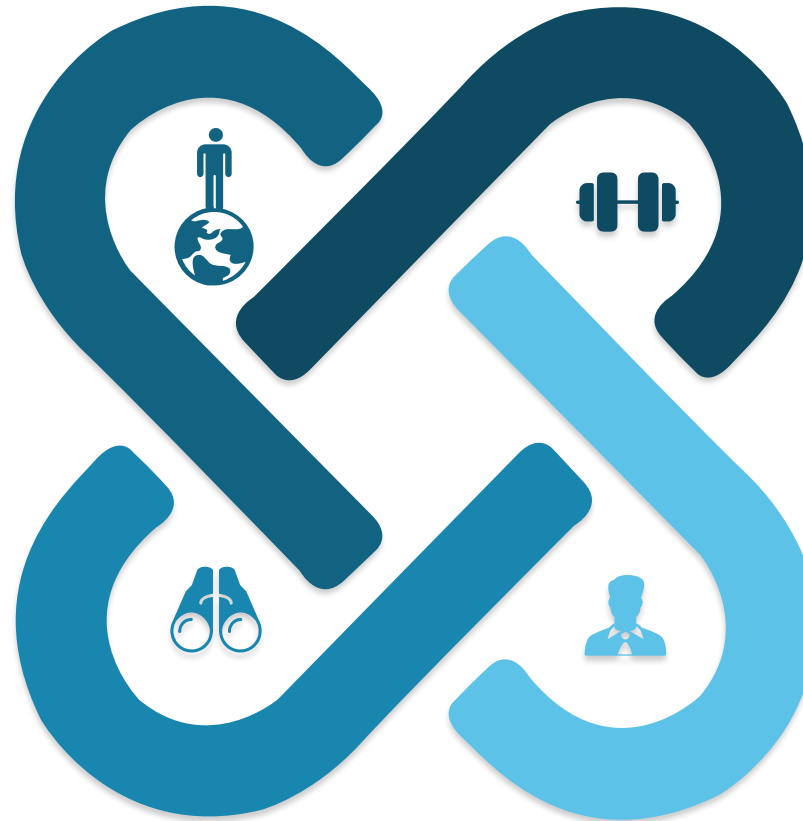
LOCAL

A NZ based management and technology consulting firm

Formerly KPMG Consulting & BearingPoint

CAPABILITIES

Management Consulting (MC)
Information Services (IS)
Technology Services (TS)
Managed Services (MS)



SHERPAS

'Sherpa' ethos – helping our clients to be successful and putting in the hard yards to get the job done

SCALE

We have over 130 permanently employed staff across Auckland, Wellington and Sydney

As part of Tech Mahindra, we have access to their broad experience and IP as well as SAP professionals. Tech Mahindra is an SAP Global Strategic Service Partners and is in the SAP business since 1997.

What we do

Financial Services		Commercial Services		Public Services	
Core Banking	Insurance	FMCG	Telco & Utilities	Local Government	Central Government
▼	▼	▼	▼	▼	▼
Service Line		Service Line Focus		Partners	
Management Consulting		Strategic Change Management, Business Process Improvement			
Information Services	Data Science	Advanced Analytics, Operational Analytics, Data Engineering, Visualisation, Governance & Operating Model		AWS, Azure, Cloudera, Qlik, SAS	
	Data Modernisation Services	Data Governance, Data Modelling, Data Migration, Data Warehouse & BI, Master Data Management		IBM, Oracle, Informatica, Microsoft, SAS, Snowflake, Talend	
	Digital Content Services	Enterprise Content Management, SAP Archiving & ILM, Data & Content Migration, Information Strategy & Governance, Robotic Process Automation (RPA), Advanced & Dynamic Case Management		OpenText, nexQuent, IBM (FileNet), Microsoft, Hyland, fme, Eccentex, Ephesoft, Pegasystems, UiPath	
Technology Services		Integration & Development, Architecture, Java, .NET, Blockchain		AWS, Blockchain, Guidewire, Mulesoft	
Managed Services		Help Desk, Application Management			

Auckland Council *Background & Challenge*



Background

- Auckland Council implemented **SAP ECC, CRM and SRM** back in 2012 for their **Customer Services and Regulatory Services** such as building control, resourcing consents, licensing and compliance. All documents created in and via SAP were stored in **HP Records Manager (HPRM)** via **SAP ArchiveLink** and the **Knowledge Provide (KPro)**.
 - In 2017, Auckland Council initiated **project ACCORD** (Auckland Council Corporate Records and Documents) to **implement OpenText Extended Enterprise Content Management (xECM)** for SAP to consolidate all electronic documents in a central environment. OpenText Archive Center, as a key component of the xECM Suite, became the new repository for the SAP documents.
 - Auckland Council invested a lot of money into a product called **“EDRMS Search”**. This tool was built to search all disparate systems for documents and to present it into one view. This was a **costly tool** as the support and maintenance was based.
- this required the **migration of all SAP documents** stored in HPRM across to OpenText

Challenges & Auckland Council specifics

- Strict requirements for **minimal impact on SAP Prod** environment / business processes
- **Large number of documents (20+ million)** to be migrated which even increased significantly during the project duration because of quarterly bulk document creation runs in SAP → “Rates run” creates more than **550,000 documents in a day**
- Council has integrated **SAP PO** between the SAP systems ECC, CRM , SRM and HP RM, i.e. every document storage/retrieval request went via SAP PO → migration process had to handle the load very carefully as SAP PO was not designed for mass throughput
- Archive **document IDs** needed to be kept due to **custom table** enhancements in SAP
- **SAP CRM and SRM** store documents via the **KnowledgeProvider (KPro)** interface, not ArchiveLink
- Versions in scope:
 - SAP systems: SAP S/4 HANA 1809, SAP CRM 7.14, SAP SRM 7.0 EHP4
 - Source system: HP Records Manager (HPRM) 8.1.1
 - Target system: OpenText Archive Center 16.2

Migration considerations



Drivers for Council's migration

Reasons for Auckland Council to migrate archived SAP content were:

- Source system HP Records Manager (HPRM) reached end-of-life
 - Costly upgrade would have been required
- Change of software vendor
 - HP to OpenText
- Single source of truth
- License cost savings
- Reduce maintenance costs (back-ups, support etc.)
- Storage replacement
 - File server to Hitachi Content Platform

Key requirements for Council's migration

The migration approach required:

- Assurance of completeness
- Security and reliability of migration process
- Traceability of all migration steps
- Robustness in case of system outages and technical problems
- Support of ArchiveLink & SAP DMS (KPro) archiving scenarios
- Good performance and scalability through parallelisation
- No or minimal impact on production environment
- Flexibility when switching to target system/possible fallback scenario



SAP report vs. 3rd party migration tool
nexQuent Savento Migration Suite

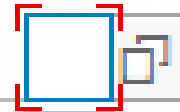
SAP report (OSS note 1043676)

SAP provides a report to migrate ArchiveLink documents:

1043676 - Migration of ArchiveLink Documents



OLD_ARC



NEW_ARC



TEST_RUN

DEL_FILE

→ This report has a lot of restrictions and is not audit-compliant

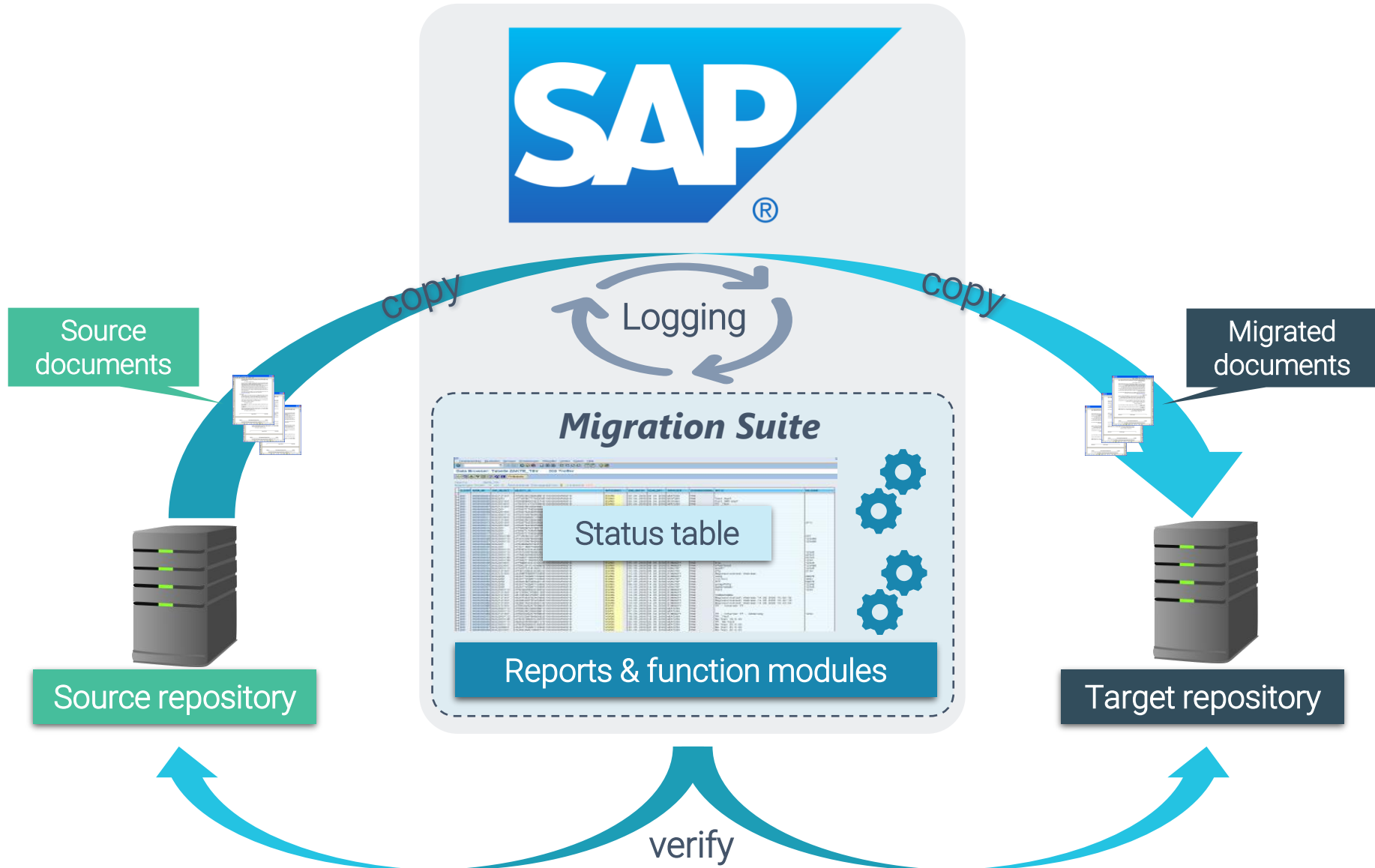
SAP report - Risks & Issues

- Report does not cover archived SAP data (ADK files), KPro/SAP DMS documents, custom scenarios/custom-specific tables with link entries („generic tables“)
- It does not migrate additional ArchiveLink attributes (table TOAAT)
- Only two selection parameters, i.e. no further parameters available to facilitate load planning
- For large content repositories, the report will run very long (several days/weeks).
 - No clean stop/restart mechanism
 - No definition of timeframes to consider backup windows/downtimes
 - No option for parallelism → much longer duration of overall migration process
- Very limited traceability and verification of migration process
- ArchiveLink documents can be linked to multiple SAP Business Objects. SAP report does not consider multiple links → creates duplicates and additional data volume in target system
- Report does not provide proof of completeness and correctness. It only checks whether the source document is online/accessible → issue for auditors!
- It does not catch error situations properly, i.e. an error/interruption might cause an inconsistency or data loss. Also, 0-byte files are not recognized.

nexQuent Savento
Migration Suite




nexQuent Savento Migration Suite – Process overview



Key features of Migration Suite

- Flexibility through **multi-step process** (copy, check, switch)
- **Intensive logging** in central migration status table
 - plus saving of selection parameters of migration jobs as well as job results
- Covers **ArchiveLink, KPro/SAP DMS documents, ADK files, custom scenarios** and add-ons
- **Parallelisation** of migration jobs for **increased performance**
- **Minimal administrative effort** (cockpit available to automate migration process)
- **Securing consistency & integrity** of all migrated documents
 - Comparison of metadata (e.g. no. of components and size)
 - Proof of identical document copies and retrievability from the target archive:

checksum source document →  ← *checksum target document*

identical?
- High level of **robustness** → exact restartability in case of errors, no losses/inconsistencies
- **Low impact on SAP system** → no measurable load on SAP system, only I/O
- Securing **parallel operation** of source/target system
 - Switch of individual content repositories or document types, fallback at any time

Powerful selection criteria across entire migration process

Archive Migration: Copying of Documents

Selection | Error Handling

Source/Target

Source ContRep ID
 Source connection table
 Client (for source conn. tab.)

Target ContRep ID
 Target connection table

Selection Criteria

SAP Object Type
 Document Type to
 Archiving Date to
 SAP Object ID to
 Document ID to

Extended Options

Keep document ID
 Sort by archiving date
 Only log errors
 Compare MIME type
 Check link table duplicates
 Calculate hash
 No retry on error
 Log duration
 Package size
 Path for Copying
 Max. Errors (abort then)
 Max. number of Docs to copy
 Max runtime (in sec.)
 Log file (with path)
 doc_copy_%CREP_SRC_%SAP_OBJECT%.log
 Send spool via E-Mail to
 Send e-mail only on error

No Migration in these Time Windows

Monday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Tuesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Wednesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Thursday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Friday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Saturday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Sunday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window

Archive Migration: Checking of Documents

Selection Criteria

Target ContRep ID
 SAP Object Type
 Document type to
 Object ID to
 Source archiving date to

Extended Options

Only log errors
 Check checked entries again
 Check for empty files
 Compare hash values
 Log check duration
 Max. errors (abort then)
 Max. documents to check
 Max. runtime (in sec.)
 Log file (incl. path)
 Send spool via e-mail to
 Send e-mail only on error

No Check in These Time Windows

Monday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Tuesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Wednesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Thursday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Friday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Saturday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Sunday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window

Archive Migration: Switch of copied Documents

Selection Criteria

ContRep ID Source
 SAP Object Type
 Document type to
 Object ID to
 Source archiving date to
 Successful 0-byte check
 Successful hash comparison

Extended Options

Only log errors
 Max. errors (abort then)
 Max. number of Docs to switch
 Max. runtime (in sec.)
 Log file (with path)
 Send spool via e-mail to

No Switch in these Time Windows

Monday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Tuesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Wednesday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Thursday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Friday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Saturday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window
Sunday:	00:00:00	to	00:00:00	<input type="checkbox"/>	Invert time window

Detailed migration status



The migration status is based on the central status table and provides a detailed overview of the current situation (can automatically be sent via mail):

Archive Migration: Determine the current Migration Status																				
Type	Business Object	Documenttype	Source Arc...	Source Storag...	Source Conne...	Target Arch...	Target Storag...	Target Conne...	Σ To Migrate	Σ Copied OK	Σ Copied Error	Σ Checked OK	Σ Checked Error	Σ Switched OK	Σ Switched Err...	Average Siz...	Average Co...	Average Ch...		
D	BKPF	ZFIINV	ZA		TOA01	PA		TOA01	20,871	20,864	7	20,864	0	0	0	160,822	3,241	428		
D	BKPF	ZFIINV	ZE		TOA01	PE		TOA01	22,486	22,486	0	22,485	1	0	0	271,757	4,836	474		
D	BKPF	ZFIINV2	ZE		TOA01	PE		TOA01	972	972	0	972	0	0	0	313,775	2,391	518		
D	BKPF	ZFIINV3	ZE		TOA01	PE		TOA01	314,683	303,355	199	303,348	7	0	0	247,518	4,073	425		
D	BKPF	ZFIINV4	ZE		TOA01	PE		TOA01	87,184	87,138	4	87,136	2	0	0	417,674	4,171	649		
D	BUS2081	ZMMINV	ZA		TOA01	PA		TOA01	1,056,599	1,038,205	82	1,038,116	89	0	0	135,189	3,642	401		
D	BUS2081	ZMMINV	ZE		TOA01	PE		TOA01	331,719	331,717	2	331,640	77	0	0	155,065	3,622	404		
D	BUS2081	ZMMINV2	ZE		TOA01	PE		TOA01	2,898	2,898	0	2,898	0	0	0	220,300	3,139	506		
D	BUS4401	FICAACCTBA	ZD		TOA01	PD		TOA01	25	56,720	25	56,720	0	56,720	0	125,948	2,443	421		
D	BUS4401	FICAACCTIN	ZD		TOA01	PD		TOA01	0	30,101	0	30,101	0	30,101	0	101,071	2,312	421		
D	BUS4401	FICADUNNIN	ZD		TOA01	PD		TOA01	0	49,056	0	49,056	0	49,056	0	37,082	2,125	403		
D	BUS4401	FICAINSTAL	ZD		TOA01	PD		TOA01	0	3,663	0	3,663	0	3,663	0	30,935	2,163	389		
D	BUS4401	FICAINVOIC	ZD		TOA01	PD		TOA01	794	2,240,585	794	2,240,585	0	2,240,585	0	60,775	1,977	403		
D	BUS4401	FICAMDCH	ZF		TOA01	PF		TOA01	0	5,357	0	5,357	0	5,357	0	25,460	1,603	389		
D	BUS4401	FICAPAYMEN	ZD		TOA01	PD		TOA01	0	24,105	0	24,105	0	24,105	0	46,600	2,073	466		
D	BUS4401	FICAREFUSA	ZD		TOA01	PD		TOA01	0	758	0	758	0	758	0	41,583	1,899	411		
D	BUS4401	FICASECURI	ZD		TOA01	PD		TOA01	0	866	0	866	0	866	0	53,476	2,081	394		
D	BUS4401	ZFICAACCTB	ZF		TOA01	PF		TOA01	0	38,733	0	38,733	0	38,733	0	41,913	1,998	427		
D	BUS4401	ZFICADUNNI	ZC		TOA01	PC		TOA01	0	15,340	0	15,340	0	15,340	0	32,069	2,470	361		
D	BUS4401	ZFICADUNNI	ZF		TOA01	PF		TOA01	1	893,615	1	893,615	0	893,615	0	78,747	1,933	417		
D	BUS4401	ZFICAINSTA	ZC		TOA01	PC		TOA01	0	3	0	3	0	3	0	35,350	2,173	406		
D	BUS4401	ZFICAINSTA	ZF		TOA01	PF		TOA01	0	9	0	9	0	9	0	31,453	2,537	338		
D	BUS4401	ZFICAINVOI	ZC		TOA01	PC		TOA01	3	269,784	3	269,784	0	269,784	0	253,633	2,711	430		
D	BUS4401	ZFICAINVOI	ZF		TOA01	PF		TOA01	25,554	6,840,799	25,577	6,840,799	0	6,836,126	4,673	281,476	2,232	446		
D	BUS4401	ZFICAPAYME	ZF		TOA01	PF		TOA01	0	17,073	0	17,073	0	17,073	0	27,322	2,475	394		
D	BUS4401	ZFICAREFUS	ZC		TOA01	PC		TOA01	0	430	0	430	0	430	0	33,956	1,988	390		
D	BUS4401	ZFICAREFUS	ZF		TOA01	PF		TOA01	1	24,152	1	24,152	0	24,152	0	47,293	2,260	428		
D	IDOC	ZFIINV3	ZE		TOA01	PE		TOA01	16,027	15,979	48	15,978	1	0	0	244,772	4,898	455		
K			ZE	SOFFDB	SOFFPHIO	PE	ZSOFFHTTP	SOFFPHIO	447,334	430,307	17,027	430,295	12	0	0	190,142	4,027	298		
K			ZE	SOFFHTTP	SOFFPHIO	PE	ZSOFFHTTP	SOFFPHIO	1,299,897	1,224,774	13,244	1,224,087	687	0	0	259,942	3,832	316		
									Σ 3,627,048	Σ 13,989,844	Σ 57,014	Σ 13,988,968	Σ 876	Σ 10,506,476	Σ 4,673					

Simplification of completeness checks

- Identification and generation of random samples based on statistical procedure
- Easy check of documents via split screen
- Logging of completeness checks (user, status, timestamp)

Samples

Compare Generate Initialize Refresh Settings


Archive source	Doc ID source	Archive target	Doc ID source	Type	Object Type	SAP object ID	Document type	Document Class	Size (KB)	Storage date	Status	Check user	Date	Time
P1	000C29006BA91EE687C34955D2583863	P2	000C29006BA91ED688806EEA956E69AA	Document	BKPF	000119000002872013	FIINVOI00	PDF	51	19.01.2017	OK	NIEDERC	23.08.2018	10:24:16
P1	000C29006BA91EE68CC028F042A44889	P2	000C29006BA91EE68CC05F40A5A7CBC5	Document	BKPF	000119000002702013	ZEBPPPDF	PDF	144	23.02.2017	OK	NIEDERC	23.08.2018	10:24:12
P1	000C29006BA91EE68CC0339715114899	P2	000C29006BA91EE68CC05F40A5A7EBC5	Document	BKPF	000119000002702013	ZEBPPPDF	PDF	88	23.02.2017				00:00:00
P1	000C29006BA91EE68CC0362A3D304899	P2	000C29006BA91EE68CC05F40A5A80BC5	Document	BKPF	000119000002702013	ZEBPPPDF	PDF	2.020	13.02.2017				00:00:00
P1	000C29006BA91EE68CC06DA12410CBCE	P2	000C29006BA91EE68CC0776582672BDE	Document	BKPF	000119000002702013	ZEBPPPDF	PDF	65	13.02.2017				00:00:00

Samples

Ok Error info


13.2.2017

nexQuent Savento GmbH



13.2.2017

nexQuent Savento GmbH



Documents opened in split screen

SAP | ECC (2) 800 | ids | INS

KPMG audited solution

- *Migration Suite* has successfully been audited and certified as per
 - Auditing Standard 880 of the Institute of Public Auditors in Germany (IDW) for the “Auditing of Software Products” (→ IDW PS 880)
 - Statutory provisions of German commercial law (§§ 238 et seq. HGB)
 - Principles of proper accounting and the related requirements for the propriety and security of accounting-related program functions



Report on the audit of the software nexQent Savento Migration Suite

Release Version 2.0

nexQent Savento GmbH, Hamburg
December 2020

Cockpit for migration job creation

- “One click” to schedule and start jobs (incl. variants) for copy, check and switch
- Definition of max. no. of parallel jobs and max. no. of documents per job

Migration Suite - Cockpit

Job COPY Job CHECK Job SWITCH Start Stop Cancel Jobs Build Insert Year Checking Save Reset Documents Jobs Database Config

Object	Type	Doc. Type	Tables	CR Source	Storage dat...	Storage dat...	CR Target	Max.Docs	Template	Prio C...	Prio C...	Prio S...	#Total Docu...	# COPY ok	#COPY ok last	CHECK ok	#CHECK ok L...	# SWITCH ok	#SWITCH ok...	Status COPY	Status CHECK	Status SWITCH
VTTK			TOA02	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	10	0	0	23.262.124	285.877	285.868	0	0	0	0	RUN (2 / 0)		
/AFI/DIC_H			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	326.513	0	0	0	0	0	0			
/AFI/DIC_R			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	720.431	0	0	0	0	0	0			
BKPF			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	209.303	0	0	0	0	0	0			
BKPF			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	110.165	0	0	0	0	0	0			
BUS2012			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	716.845	0	0	0	0	0	0			
BUS2017			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	816.762	0	0	0	0	0	0			
BUS2032			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	274.241	141.265	141.254	0	0	0	0	RUN (0 / 0)		
BUS2081			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	879.740	146.568	146.557	0	0	0	0	RUN (0 / 0)		
BUS2102			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	295.737	191.070	191.060	0	0	0	0	RUN (1 / 0)		
KNA1			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	148.329	148.328	148.328	0	0	0	0	FIN (1 / 0)		
LFA1			TOA01	P4	01.01.2010	31.12.9999	M4	200.000	TEMPL	20	0	0	198.554	198.553	198.553	0	0	0	0	FIN (1 / 0)		
LTKP			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	2.500.667	355.029	355.017	0	0	0	0	RUN (2 / 0)		
SOCINSDO...			TOAHR	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	74.741	74.740	74.740	0	0	0	0	FIN (2 / 0)		
VBAK			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	20	0	0	170.328	170.327	170.327	0	0	0	0	FIN (2 / 0)		
VBAK			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	1.955.194	368.032	368.020	0	0	0	0	RUN (3 / 0)		
VBRK			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	20	0	0	3.047.316	361.978	361.966	0	0	0	0	RUN (3 / 0)		
/AFI/DIC_R			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	2	0	0	0	0	0	0			
/AFI/DPC_R			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	10.918	0	0	0	0	0	0			
ARCHIVE			TOA01	P3	01.01.2010	31.12.9999	M3	200.000	TEMPL	30	0	0	2.441	0	0	0	0	0	0			
BUS1022			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	4.025	0	0	0	0	0	0			
BUS2010			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	7.381	0	0	0	0	0	0			
BUS2012			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	11.805	0	0	0	0	0	0			
BUS2013			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	7.292	0	0	0	0	0	0			
BUS2032			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	20	0	0	0	0	0	0			
BUS2034			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	64	0	0	0	0	0	0			
BUS2078			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	57	0	0	0	0	0	0			
BUS2078			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	22	0	0	0	0	0	0			
BUS2094			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	34.680	0	0	0	0	0	0			
BUS2105			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	1.197	0	0	0	0	0	0			
BUS2105			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	4.823	0	0	0	0	0	0			
BUS4010			TOA03	PR	01.01.2010	31.12.9999	MR	200.000	TEMPL	30	0	0	120	0	0	0	0	0	0			
HRCDESUVV			TOAHR	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	38	0	0	0	0	0	0			
KNA1			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	2.420	0	0	0	0	0	0			
LFA1			TOA01	P1	01.01.2010	31.12.9999	M1	200.000	TEMPL	30	0	0	1.188	0	0	0	0	0	0			
LFM1			TOA01	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	2.445	0	0	0	0	0	0			
TAXCERP...			TOAHR	P2	01.01.2010	31.12.9999	M2	200.000	TEMPL	30	0	0	280	0	0	0	0	0	0			
													70.242.868	2.441.767	2.441.690	0	0	0	0			



Project outcome



Outcome

- In total, more than **25 million SAP documents** have successfully been migrated
- *Migration Suite* enabled the project to **significantly de-risk and speed up** the migration process and to **finish the migration successfully on time**
- **SAP PO is not required anymore** as an intermediary system between SAP and archive system (OpenText Archive Center) which **increased the read/write performance and overall stability**
- SAP documents also have been “**declared**” as records into OpenText Content Server into its relevant **SAP Transaction Business Workspace**
- Simplified infrastructure by **removing “EDRMS Search”**
- Due to the successful use of *Migration Suite*, Auckland Council continues to use **nexQuent for further migrations** (SAP Content Server repositories etc.)

Questions?



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