



YOUR NETWORK.
DESIGNED-TO-PERFORM.

LEADERS ROUNDTABLE

DATA ARCHIVING FOR SAP

INCREASE OPERATIONAL SAVINGS
INCREASE EFFICIENCIES
LOWER RISK

OCTOBER 27, 2020

AQUABLUNETWORKS.COM





We are delivering a **service model** responding to enterprises' most complex connectivity needs.

Designed-to-Perform, our solutions integrate **bespoke** infrastructure engineering, cost optimization intelligence and centralized management.





Designed-to-Perform Infrastructure

Solve network design issues with objectivity and transparency

Engineer leading technical solutions using multi-vendor solutions – taking the guesswork out of procuring routes globally

Deliver on-time with reliable proven partners



Designed-to-Optimize Cost Management

Vendor-agnostic helping you make the most difficult and sensitive connectivity decisions saving you time and money

Comprehensive and objective analysis not tied to a commission or revenue targets

Simplify network provisioning costs and complexity



Designed-to-Simplify Account Support



Manage relationships that deliver results with the highest levels of oversight within our carrier partners

Account expertise, continuity, and consistency

Aquablue Intelligence Platform uses our proprietary portal to manage inventory

Best NOC practices eliminate the need for constantly tracking maintenance and trouble tickets

Partial Client List

Technology Portfolio



PRIVATE NETWORKS

Layer 2
Layer 3 (MPLS)
SD WAN



POINT-TO-POINT / PRIVATE LINES

Wave
Ethernet
Dark Fiber
Low Latency Solutions
Fiber
RF / Wireless



DEDICATED INTERNET

Fiber Based
DSL/Cable
Wireless



CLOUD CONNECTIVITY

AWS
Azure
Others



CONSULTING SERVICES

RFP Creation and Management
Data Center Design and Relocation
Cost Reduction Implementation
Network Design



TIME SYNCHRONIZATION

Enabling you to maintain a singular time source globally

Leadership

Chris Marino

Chief Executive Officer



Jim Erickson

Senior Vice President of Sales



Tamir Barsik

Senior Vice President of Operations



Gary Prestipino

Vice President of Client Services



Joseph Sestito

Vice President of Service Delivery





Data Archiving for SAP



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COO



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CTO



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Contents

The Challenge

Benefits

How We Can Help

Demo

Getting Started

Q & A



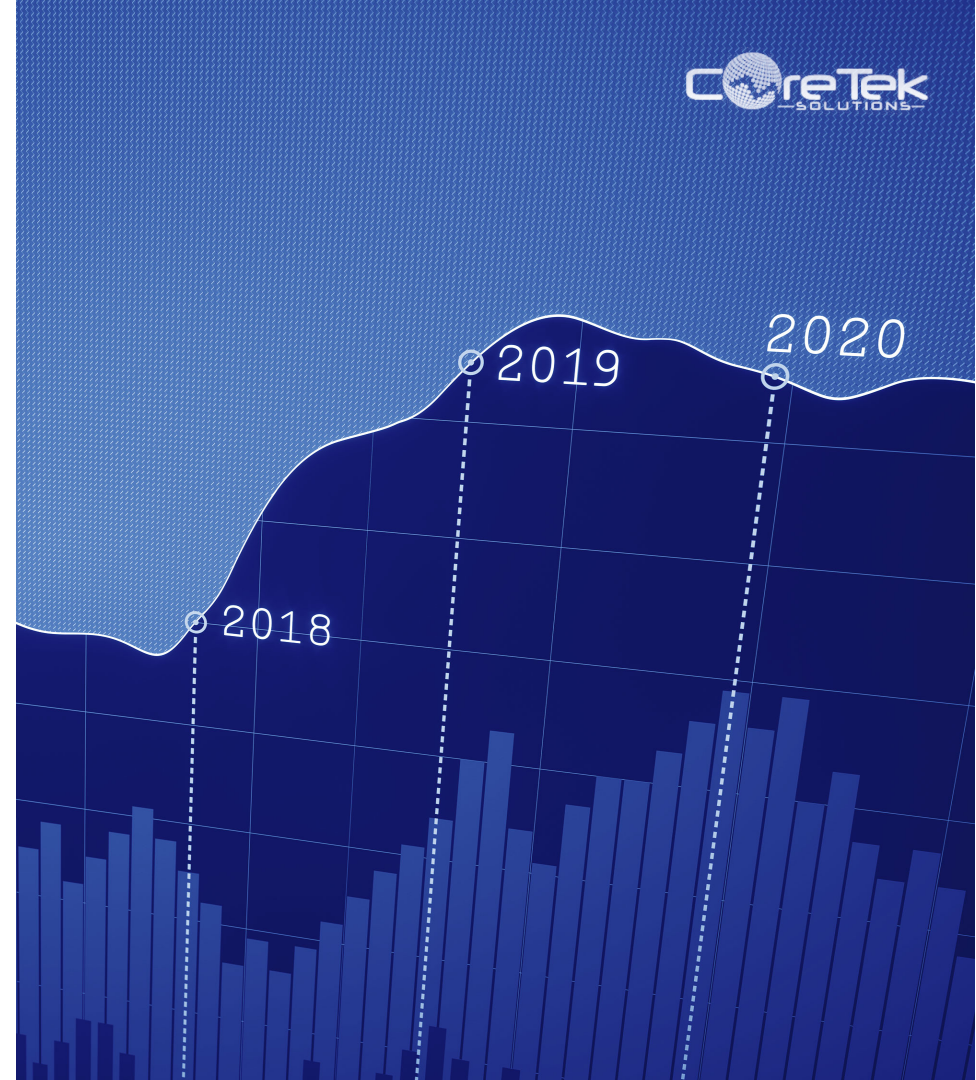
The Challenge

- Having a Data Archiving Strategy Process To Ensure System Performance And Data Integrity
- Maintaining the Data Archiving Strategy Processes
- Retrievable Data For Business Transactions And Audit Compliance Needs
- Reduce System Cost



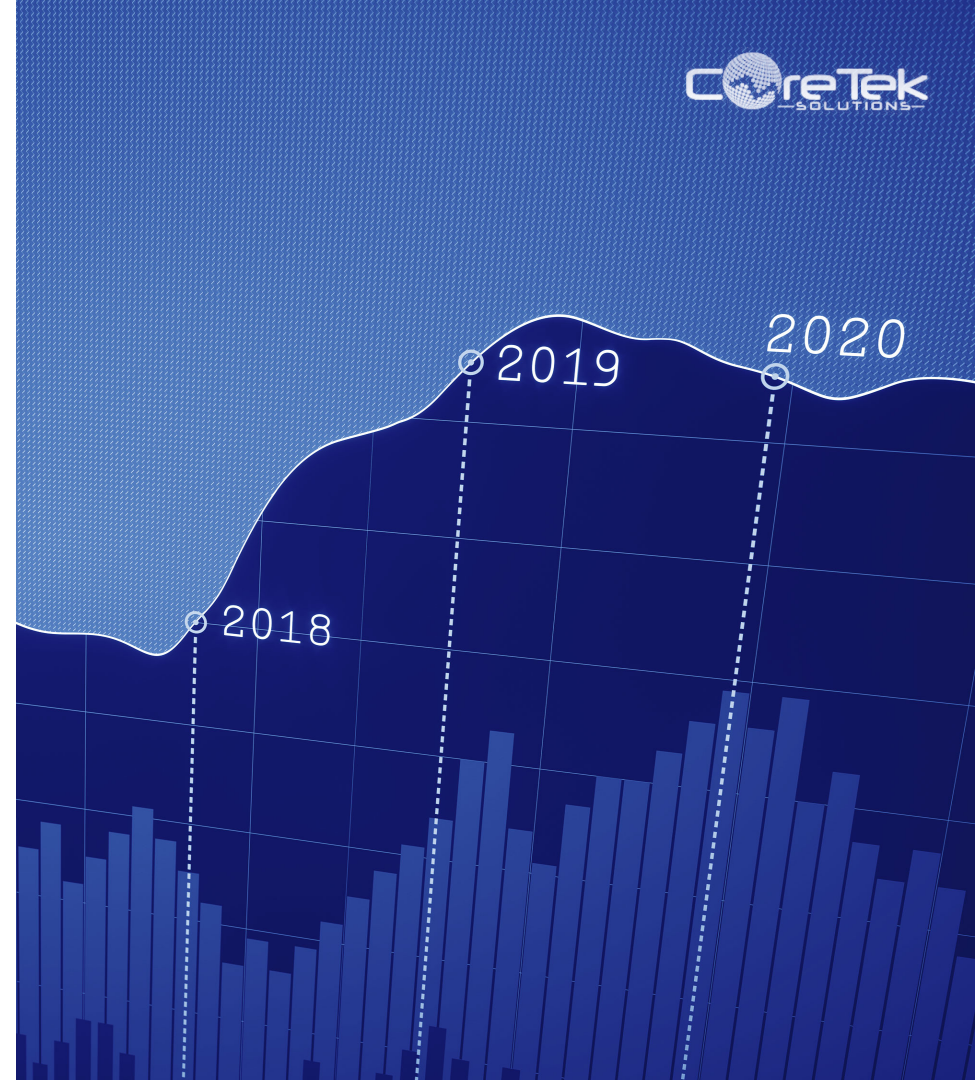
Benefits

- Reduce Database Immediately By 30% to 40%
- Control Long-Term Data Growth
- Improve Efficiency And User Productivity



Benefits continued

- Prepare Data For SAP S/4 HANA Migration
- Reduce Time For Backups And Upgrades
- Mitigate Audit Risk
- Reduce SAP TCO



How We Can Help

- Plan And Implement An Effective SAP Data Archiving Strategy
- Utilize Proven Product Methodology
- Provide Analysis And Implementation Services:
 - SAP Data Archiving For ECC
 - Readiness for SAP S/4 HANA
- Reduce Space By Archiving Older Data
- Continued Support as SAP Data Archiving As A Service



Summary Strategy Document

Customer: Summary Archiving Strategy Document

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Candidate Archive Objects by Size			Proposed In-scope objects for Archiving by Phase				Candidate space		Exp space to archive		Results and Tracking			
Seq	Archive Object	Space Addressed	Seq	Archive Object	Description	Area / Phase	Space Addressed	Resid Yrs	Candidate Space	Archiving Efficiency	Expected Space Arch'd	Sub-total by Phase	Actual Results	Perform to Est'd
1	FI_DOCUMNT	2,677,341,756	1	BC_DBLOGS	Archiving Changes to Customizing Tables	1	541,921,680	1	270,960,840	100%	270,960,840		261,923,012	97%
2	MM_EKKO	1,723,853,440	2	BC_SBAL	Archiving Object for Application Log	1	221,475,824	0.2	199,328,242	100%	199,328,242		188,293,910	94%
3	MM_EBAN	1,368,724,456	3	IDOC	IDoc - Intermediate Document	1	33,252,468	0.5	24,939,351	70%	17,457,546		18,223,321	104%
4	COPAA_US01	1,233,544,924	4	IDOCREL Cleanup	IDOCREL Cleanup	1	23,743,864	0.5	17,807,898	70%	12,465,529	500,212,156	12,725,870	102%
5	Custom ZABC	1,004,083,140	5	FI_DOCUMNT	Financial Accounting Documents	2	2,677,341,756	3	1,947,157,641	80%	1,557,726,113		1,494,079,122	96%
6	FI_SL_DATA	980,541,916	6	COPAA_US01	Profitability Analysis	2	1,233,544,924	3	897,123,581	100%	897,123,581		157,392,452	18%
7	CO_ITEM	954,645,552	7	FI_SL_DATA	FI Special Ledger: Totals and Line Items	2	980,541,916	3	713,121,393	95%	677,465,324			0%
8	BC_DBLOGS	541,921,680	8	CO_ITEM	CO Line Items	2	954,645,552	3	694,287,674	100%	694,287,674	3,826,602,692		0%
9	/IRM/IPCR	495,355,120	9	MM_EKKO	Purchasing Documents	3	1,723,853,440	3	1,253,711,593	80%	1,002,969,274			0%
10	RV_LIKP	389,179,688	10	MM_EBAN	Purchase Requisitions	3	1,368,724,456	3	995,435,968	80%	796,348,774	1,799,318,049	160,129,227	20%
11	CHANGEDOCU	389,053,520	11	SD_VBAK	Sales Documents	4	161,174,936	3	117,218,135	70%	82,052,695			0%
12	/IRM/GCR	341,817,420	12	SD_VBRK	Billing Documents	4	182,193,680	3	132,504,495	70%	92,753,146			0%
13	RL_TA	299,454,928	13	RV_LIKP	Deliveries	4	389,179,688	3	283,039,773	80%	226,431,818			0%
14	MM_MATBEL	259,084,916	14	MM_MATBEL	Materials management: Material document	4	259,084,916	3	188,425,393	100%	188,425,393	589,663,053		0%
15	/IRM/IPBKP	252,216,392		CHANGEDOCU	Change Documents	2,3,4	389,053,520	3	282,948,015	30%	84,884,404			0%
16	COPAC_US01	236,573,364		Live on SAP since	2010		11,139,732,620		8,018,009,992		6,800,680,363		2,292,766,914	61%
17	BC_SBAL	221,475,824		Years Live on SAP	11		60%		43%		37%			
18	SD_VBRK	182,193,680												
19	CO_TOTAL	173,499,608												
20	SAP Office	167,586,240												
21	SD_VBAK	161,174,936												
22	CO_COPC	158,749,484												
23	MM_REBEL	122,952,364												
24	MM_SPSTOCK	121,235,832												
	Total DB Space	18,514,636,572												

Project Phase Overall Status		Status	Pct complete	Project Notes for this Phase	Action Items for this Phase
Phase 1 - Technical data		●	96%	Complete	
Phase 2 - Financials		●	43%	Complete up thru 2016	Obtain signoff from user
Phase 3 - Procurement		●	9%	Started requisitions	Begin 3rd-party PO's
Phase 4 - Sales and distribution					
Phase 5 - TBD					

Detailed ILM Strategy Document

AutoSave On | Univar - Data Arc... - Last Modified: August 26 | jim paschke | File Home Insert Draw Design Layout References Mailings Review View Help | Share

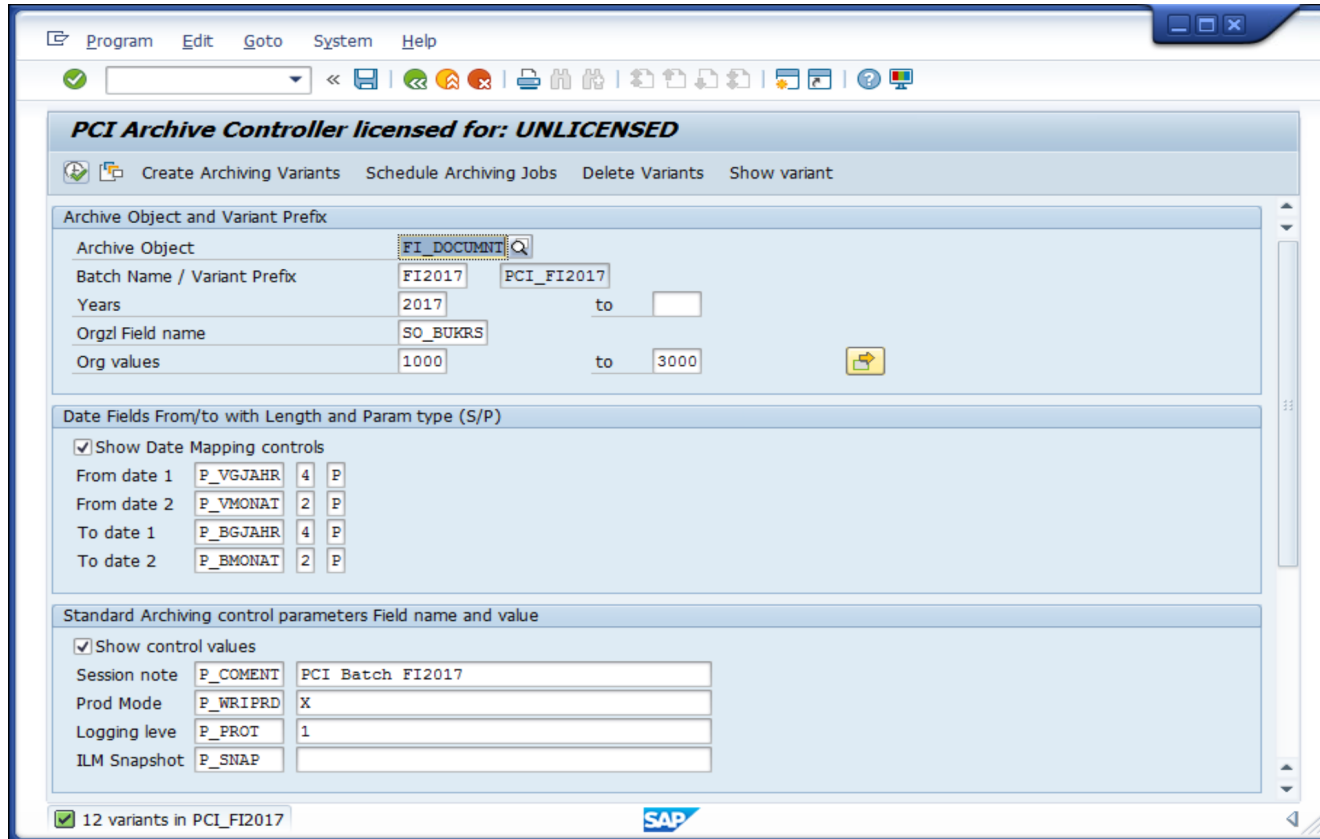
1	UNIVAR SAP INSTANCES IN SCOPE FOR ANALYSIS	5
1.1	BASE TECHNICAL ARCHIVE OBJECTS FOR EVERY INSTANCE.....	6
1.2	VARIANT NAMES ARE: UNIVAR_MONTHLY.....	6
1.3	DATA RETENTION APPROACH.....	6
2	E1P – ECC FUNCTIONAL OBJECTS – PHASE 2.....	7
2.1	FI_DOCUMNT – FINANCIAL DOCUMENTS.....	8
2.1.1	<i>FI_DOCUMNT Configuration</i>	<i>8</i>
2.1.1.1	Retention time	8
2.1.1.2	Residence time and other configuration.....	8
2.1.1.2.1	Tcode OBR7 – Residence time by company code.....	9
2.1.1.2.2	Tcode OBR8 – Residence time by company code and Type	10
2.1.1.2.3	Checks (FI-GL, FI-AR, FI-AP)	10
2.1.2	<i>FI_DOCUMNT Data Analyses.....</i>	<i>12</i>
2.1.2.1	Data distribution of JE's by Year.....	12
2.1.3	<i>FI_DOCUMNT Archiving Approach variants and frequency</i>	<i>13</i>
2.1.3.1	FI Documents for all Company Codes older than 10 years	13
2.1.3.2	FI Documents for all Company Codes older than 7 years	13
2.2	FI_SL_DATA – SPECIAL LEDGER	14
2.2.1	<i>FI_SL_DATA Configuration.....</i>	<i>14</i>
2.2.1.1	Retention time	14
2.2.1.1	Residence time and other configuration.....	14
2.2.1.1	Business checks.....	14
2.2.2	<i>FI_SL_DATA Data Analyses.....</i>	<i>14</i>
2.2.2.1	Data distribution of JE's by Year.....	14
2.2.3	<i>FI_SL_DATA Archiving Approach variants and frequency.....</i>	<i>14</i>
2.2.3.1	FI Documents for all Company Codes older than 5 years	14
2.3	EC_PCA_ITM – PROFIT CENTER ACCOUNTING.....	16
2.3.1	<i>FI_SL_DATA Configuration.....</i>	<i>16</i>
2.3.1.1	Retention time	16
2.3.1.2	Residence time and other configuration.....	16
2.3.1.3	Business checks.....	16
2.3.2	<i>EC_PCA_ITM Data Analyses</i>	<i>16</i>
2.3.2.1	Data distribution of JE's by Year.....	16
2.3.3	<i>EC_PCA_ITM Archiving Approach variants and frequency.....</i>	<i>16</i>
2.3.3.1	FI Documents for all Company Codes older than 5 years	16
2.4	COPAA_ASHI – SPECIAL LEDGER.....	18
2.4.1	<i>COPAA_ASHI Configuration.....</i>	<i>18</i>
2.4.1.1	Retention time	18
2.4.1.2	Residence time and other configuration.....	18
2.4.1.3	Business checks.....	18
2.4.2	<i>COPAA_ASHI Data Analyses</i>	<i>18</i>
2.4.2.1	Data distribution of JE's by Year.....	18

Page 3 of 84 | 6439 words | Focus | 100%

Demo Walkthrough



PCI Archive Controller Solution



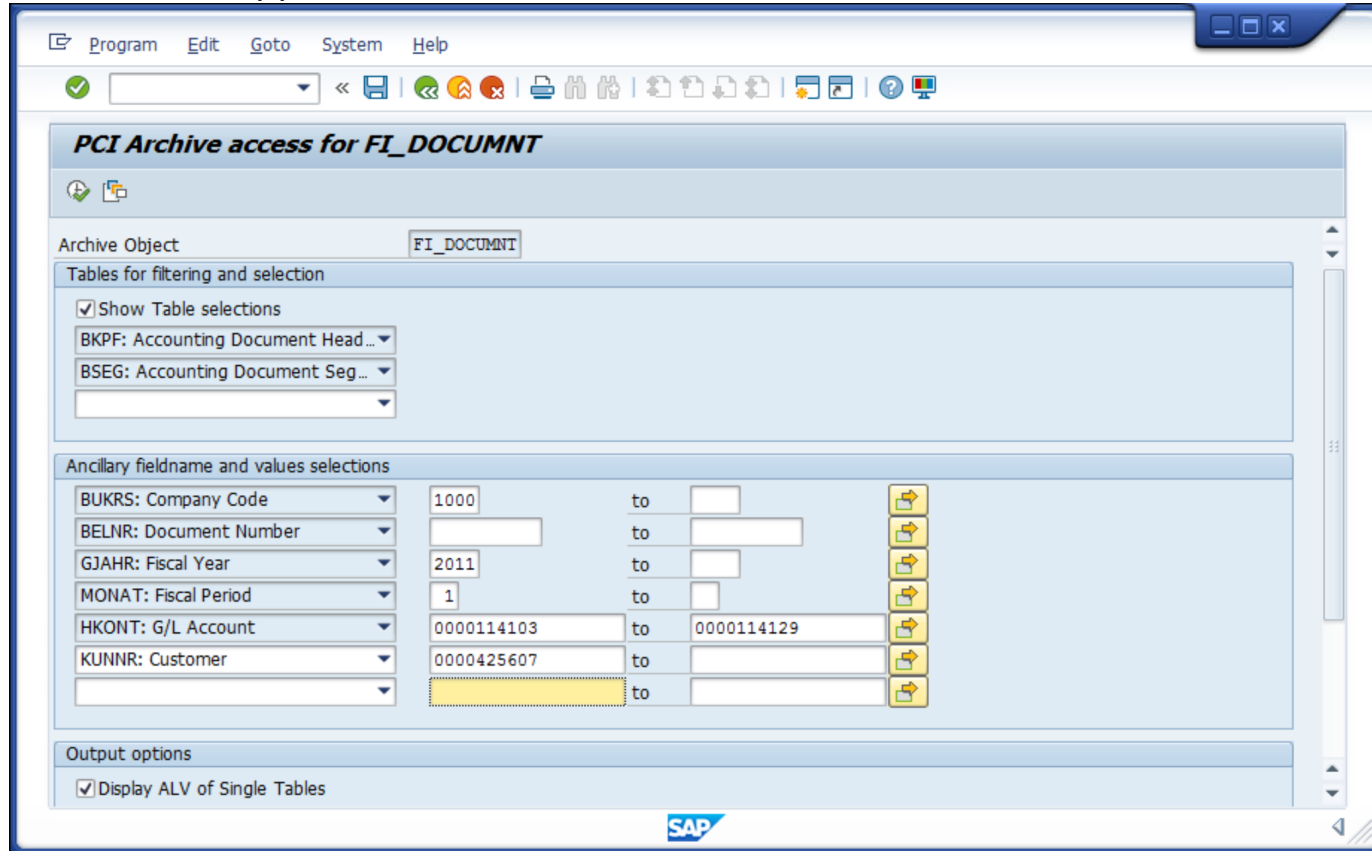
The screenshot shows the SAP PCI Archive Controller interface. At the top, a menu bar includes 'Program', 'Edit', 'Goto', 'System', and 'Help'. Below the menu is a toolbar with various icons for navigation and actions. The main content area is titled 'PCI Archive Controller licensed for: UNLICENSED' and contains several sections:

- Archive Object and Variant Prefix:** This section includes fields for 'Archive Object' (FI_DOCUMENT), 'Batch Name / Variant Prefix' (FI2017 and PCI_FI2017), 'Years' (2017 to []), 'Orgz/ Field name' (SO_BUKRS), and 'Org values' (1000 to 3000).
- Date Fields From/to with Length and Param type (S/P):** This section has a checked checkbox for 'Show Date Mapping controls' and four date fields: 'From date 1' (P_VGJAHR, 4, P), 'From date 2' (P_VMONAT, 2, P), 'To date 1' (P_BGJAHR, 4, P), and 'To date 2' (P_BMONAT, 2, P).
- Standard Archiving control parameters Field name and value:** This section has a checked checkbox for 'Show control values' and four control parameters: 'Session note' (P_COMENT, PCI Batch FI2017), 'Prod Mode' (P_WRIPRD, X), 'Logging leve' (P_PROT, 1), and 'ILM Snapshot' (P_SNAP, []).

At the bottom left, a status bar indicates '12 variants in PCI_FI2017'. The SAP logo is visible at the bottom right of the interface.

PCI Archive Viewer and Connector Solutions

U.S. Provisional Application No. 63/072,403



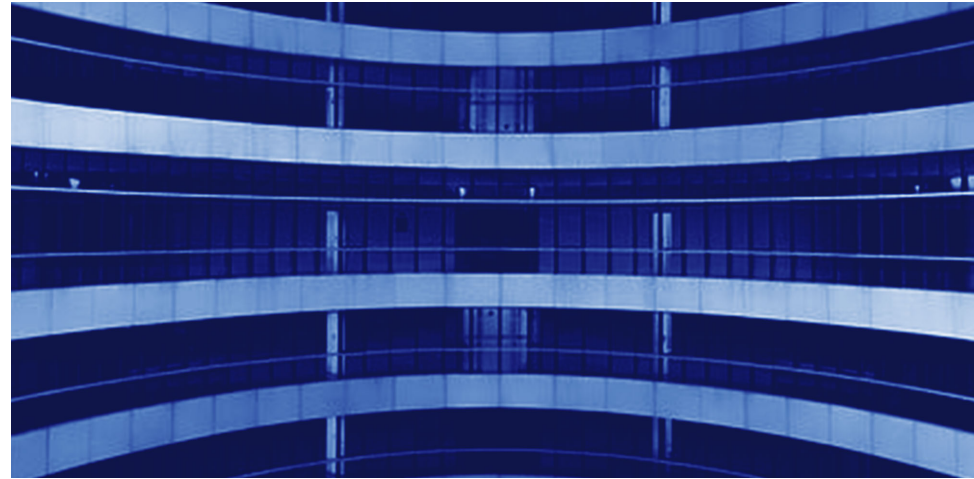
The screenshot displays the SAP PCI Archive Viewer interface. At the top, there is a menu bar with 'Program', 'Edit', 'Goto', 'System', and 'Help'. Below the menu is a toolbar with various icons for navigation and actions. The main window title is 'PCI Archive access for FI_DOCUMENT'. The 'Archive Object' is set to 'FI_DOCUMENT'. Under 'Tables for filtering and selection', the 'Show Table selections' checkbox is checked, and two tables are selected: 'BKPF: Accounting Document Head...' and 'BSEG: Accounting Document Seg...'. The 'Ancillary fieldname and values selections' section contains several rows of selection criteria:

Field Name	Value 1	Operator	Value 2	Action
BUKRS: Company Code	1000	to		+
BELNR: Document Number		to		+
GJAHR: Fiscal Year	2011	to		+
MONAT: Fiscal Period	1	to		+
HKONT: G/L Account	0000114103	to	0000114129	+
KUNNR: Customer	0000425607	to		+
		to		+

At the bottom, the 'Output options' section has the 'Display ALV of Single Tables' checkbox checked. The SAP logo is visible in the bottom right corner of the window.

Getting Started

- Complimentary SAP Assessment
- Analyze Non-Confidential Data Utilizing DB02 Reports Provided By Customer
- Provide A Detailed Report Within 48 Hours



Q & A





AQUABLUE

THANK YOU

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