

## How ALE and IDoc Affect SAP In-House Cash Configuration

Become familiar with the configuration of the Application Link and Enabling (ALE) settings of SAP In-House Cash. Follow a step-by-step technical implementation of ALE to enable the structured exchange data via Intermediate Documents (IDocs) within SAP In-House Cash. Become familiar with the most important IDoc types and their use in SAP In-House Cash. Understand how you can test the correct ALE configuration within the SAP system.

**Key Concept:** **SAP In-House Cash** allows corporate cash and treasury management departments to set up a payment factory and to centralize their payment flows. One of the challenges is that the business processes of SAP In-House Cash span multiple financial components and require a broad set of business and technical skills.

SAP In-House Cash can help corporate treasurers or cash managers get a faster overview of their liquidity position and achieve a higher degree of transparency of their cash flows. Multinational organizations can centralize their group cash flows and establish an in-house bank. In most cases SAP In-House Cash is deployed on a separate instance than SAP ERP Financials and has to be connected to various other SAP systems within the group. To enable the structured exchange of data between distributed SAP (or non-SAP) systems, SAP In-House Cash uses Application Link Enabling (ALE). It is the technical basis for SAP In-House Cash, but very few SAP professionals are familiar with this technology and the necessary settings to configure SAP In-House Cash. I'll provide a step-by-step introduction to explain these settings and make you familiar with some of the ALE and Intermediate Document (IDoc) basics to better understand the configuration of SAP In-House Cash.

### Some ALE and IDoc Basics

There are essentially two ways to technically link two SAP systems via ALE:

1. If the systems are independent, you implement a loosely coupled technical integration. In the case of a communication error or if the called system is unavailable, the calling system can continue to work. In this case, system-to-system communication is happening largely on an asynchronous basis and messages are exchanged between the systems. The data format that the SAP system uses for the asynchronous ALE communication is called IDoc. The technical communication between SAP systems is based on transactional Remote Function Calls (RFC).
2. If you decide to establish a narrow coupling between SAP systems you require the called system to always be available. The technical basis is synchronous calls of a remote-capable function module in the target system. Such synchronous calls are suitable for verifying or reading data in other systems.

Since the SAP In-House Cash business scenarios are not suitable for the narrow coupling shown in option 2, I'll focus on the first option in this article.

SAP In-House Cash is based on asynchronous communication that takes place between SAP In-House Cash, the SAP system with the general ledger of the headquarters, and the SAP systems of the subsidiaries with the respective financials systems. Some of these systems may not exist in your system landscape (e.g., if you decide to run the SAP In-House Cash system and the general ledger on a single instance), but the basic ALE configuration is always the same.

The data format that is used for asynchronous ALE communication between logical SAP systems is the IDoc. An IDoc represents a configuration of an IDoc type that determines the IDoc structure and indicates the SAP data format that is used to transfer the data for a business transaction. Each IDoc consists of a header, several data segments, and status records. The IDoc header contains the contents, structure, sender, receiver, and current status of the IDoc.

Each data segment contains a standard header consisting of a sequential segment number, a description of the segment type and a 1000 character long string field containing the actual data of the segment. The status records show the history of the system processing steps applied to the IDoc so far. The format is identical for each IDoc type.

You can display IDoc types by following this menu path **Tools > ABAP Workbench > ALE > ALE Development > IDoc Types**. You use the following IDoc messages and message types for the communication between SAP In-House Cash and other SAP systems:

# Inhouse Cash Configuraiton Document

**Maxim Chuprunov**



## **Inhouse Cash Configuraiton Document:**

**Guide to SAP In-House Cash (IHC)** Lennart Ullmann, Mary Loughran, 2018-03-14 This book introduces business users SAP support and SAP consultants to the SAP In House Cash IHC and In House Bank IHB modules Learn how to efficiently and effectively optimize payments in SAP Walk through In House Cash processes key configuration and transaction codes for corporate and shared service centers Get a list of considerations you need to know before starting an IHC implementation and review required master data Obtain tips and tricks on how to resolve specific errors and get a list of relevant transaction codes By using a detailed example scenario the author expertly brings readers up to speed on the fundamentals of SAP IHC and IHB SAP payment management fundamentals and tools In House Cash and In House Bank functionality scenarios Useful transaction codes and reports Tips and tricks for resolving common errors

**A Practical Guide to Advanced Payment Management with In-House Banking** Mary Loughran, Praveen Gupta, 2025-03-07 SAP's advanced payment management module is a key component of the SAP S/4HANA payment landscape This expertly written guide provides SAP consultants users and IT support staff with a detailed overview of advanced payment management and the functionalities supported Walk through the supported scenarios review key configuration and master data and learn some useful tips and tricks for using the advanced payment management module Dive into the details of advanced payment management including the architecture high level scenarios and product license requirements Take a closer look at master data and configuration including clearing area payment order SLA routing agreement converter and in house banking Look at detailed scenarios supported by advanced payment management and in house banking including Payments In Name Of Forwarding Payments In Name Of With Routing intercompany payments Payments On Behalf Of and centralized incoming payments Learn how advanced payment management integrates with other modules Using both SAP S/4HANA Cloud Private Edition PCE and Public Cloud system screenshots and example scenarios the authors cover Introduction to SAP advanced payment management Advanced payment management and in house banking supported scenarios Configuration and master data setup in both SAP S/4HANA Cloud Private Edition PCE and Public Cloud Accounting entries helpful apps transaction codes authorization objects and security roles

**Configuring SAP ERP Financials and Controlling** Peter Jones, John Burger, 2011-02-11 SAP is the world leader in Enterprise Resource Planning ERP software of the software's modules the FI Finance and CO Controlling are by far the most popular and are widely implemented This book has no competition it is the only book on the market on how to configure and implement SAP's FI and CO modules to maximize functionality and features hands on step by step instructions and real world examples that provide immediate and practical solutions Updated for SAP's ECC 6.0 the book covers FI enterprise structure general ledger substitutions and validations automatic account assignments accounts payable and receivable asset accounting accrual engine closing entries credit management lockbox CO enterprise structure profitability analysis CO PA and more

**SAP S/4HANA Finance Blueprint: An Expert's Guide to**

**Implementation, Configuration, and Optimization 2025** Author 1: MADHUSUDANA KAMBALLI, Author 2: DR. S. SRINIVASAN, PREFACE In the rapidly evolving world of enterprise resource planning SAP S 4HANA Finance stands out as a transformative platform that redefines how organizations manage and optimize their financial processes As traditional financial systems struggle to keep pace with dynamic market demands and increasingly complex regulatory environments S 4HANA Finance offers an in memory real time solution that empowers finance professionals with unprecedented visibility agility and control This book SAP S 4HANA Finance Blueprint An Expert s Guide to Implementation Configuration and Optimization is designed to guide you through every stage of your S 4HANA Finance journey from foundational principles to innovative innovations Who Should Read This Book Whether you are a finance manager SAP consultant solution architect or a project leader this book provides practical insights and proven methodologies to ensure smooth deployment and sustained value realization You will find step by step configuration examples best practices drawn from real world implementations and deep dives into advanced topics that address both technical and business challenges How This Book Is Structured Chapter 1 Foundations of SAP S 4HANA Finance introduces the architectural paradigm of S 4HANA Finance its embedded analytics capabilities and the simplifications it brings compared to legacy ECC systems Chapter 2 System Architecture and Deployment Strategies explores on premises cloud and hybrid approaches guiding you through landscape planning sizing and high availability considerations Chapter 3 Core Financial Components and Data Models demystifies Universal Journal ACDOCA master data design and integration points with S 4HANA modules Chapter 4 General Ledger and Financial Accounting Configuration provides a detailed walkthrough of configuring the new ledger architecture document splitting and parallel valuations Chapter 5 Controlling CO and Profitability Management covers cost element accounting cost centers internal orders COPA and the transition to Margin Analysis Chapter 6 Asset Accounting in S 4HANA explains asset master setup depreciation calculation and integration with the Universal Journal Chapter 7 Accounts Payable and Receivable Optimization addresses vendor and customer workflows automatic payment programs credit management and dispute resolution Chapter 8 Bank Communication and Cash Management dives into electronic bank statement processing liquidity forecasting and the advanced cash management cockpit Chapter 9 Advanced Financial Closing and Group Reporting details period end closing tasks intercompany reconciliation and the consolidation process using Group Reporting Chapter 10 Next Gen Finance in S 4HANA From Cash Management to Governance examines regulatory reporting financial risk management and integration with SAP Financial Compliance Chapter 11 Next Gen Digital Finance Automation Intelligence Integration explores robotic process automation machine learning use cases and API driven integrations Chapter 12 Smart Finance Emerging Technologies and Integrated Insights looks ahead to technologies such as embedded predictive analytics blockchain in finance and the evolving role of the digital CFO Why This Book Matters Implementing S 4HANA Finance is more than a system upgrade it is a business transformation that realigns finance operations around strategic insights and

continuous improvement By combining deep technical guidance with business centric examples this book equips you to reduce cycle times improve data quality and deliver actionable intelligence to stakeholders We hope this guide becomes your trusted companion as you embark on or accelerate your SAP S/4HANA Finance initiative May it help you unlock new levels of financial transparency efficiency and innovation Authors A Practical Guide to SAP S/4HANA Financial Accounting Oona Flanagan,2019-12-10 Take an in depth look at how basic financial accounting processes work in SAP S/4HANA in this practical guide Learn about the SAP Fiori launchpad and how to find your way around the many apps available for finance with the help of screenshots and examples Understand the finance organizational structure and master data and discover some of the SAP Best Practices for finance such as accounts payable and receivable credit management asset accounting cash and bank management and closings Explore different ways to enter and upload G/L journal entries and what is meant by the Universal Journal Run through the bank postings and different options for the bank statements Go deeper into the structure of asset accounting including the chart of depreciation depreciation areas asset classes and depreciation methods Learn about multidimensional reporting KPIs and the various analytical apps supplied with SAP S/4HANA Financial accounting processes in SAP S/4HANA Finance organizational structure key financial master data Daily transactions using SAP Fiori apps SAP Fiori apps for displaying and reporting financial data *House documents*,1886 **Implementing Networks in Banking and Financial Services** Dimitris N Chorafas,Heinrich Steinmann,2016-07-27 The objective of this book is to provide banks and the financial industry at large with an analysis of what is and what is not a network at their service The background to the book is electronic banking and the foreground brings into perspective what has been done by forward looking financial industries and the benefits they have achieved While banking is today an industry it cannot be satisfactorily compared to other industries as it operates too much by its own rules Examples in the text have therefore been restricted to banking only and more precisely to the four generations of online financial networks which have evolved over the past twenty years in Japan This book is a study addressed to the management of financial institutions Computers and communications technologists will also gain from it both insight and foresight **Bank Communication Management in SAP S/4HANA** Mary Loughran,Praveen Gupta,2020-10-08 This guide expertly introduces business users SAP support staff and SAP consultants to Bank Communication Management BCM in SAP S/4HANA and SAP ECC Dive deep into BCM functionality and walk through end to end processes using BCM Take a closer look at executing payment runs batching payments and approving and rejecting payments Explore the technical aspects of using BCM including alert implementation automated payment reversals in the case of a rejected payment or batch and the use of the BCM Connector to import and process a payment file generated from an external system Understand how BCM is integrated with other payment related modules in SAP Look at configuration requirements and explore the available monitoring tools Troubleshoot common implementation challenges and learn how to resolve them Obtain an overview of SAP Multi Bank Connectivity and how to use

it to connect with banking partners and learn about Advanced Payment Management This book uses practical examples tips and screenshots to guide readers through BCM functionality and processes Explore BCM functionality in SAP S 4HANA and ECC including process flows reporting and configuration Dive into the technical aspects of using BCM Learn about SAP Advanced Payment Management and SAP Multi Bank Connectivity Troubleshoot common implementation challenges

Liquidity Risk Management Shyam Venkat,Stephen Baird,2016-03-03 The most up to date comprehensive guide on liquidity risk management from the professionals Written by a team of industry leaders from the Price Waterhouse Coopers Financial Services Regulatory Practice Liquidity Risk Management is the first book of its kind to pull back the curtain on a global approach to liquidity risk management in the post financial crisis Now as a number of regulatory initiatives emerge this timely and informative book explores the real world implications of risk management practices in today s market Taking a clear and focused approach to the operational and financial obligations of liquidity risk management the book builds upon a foundational knowledge of banking and capital markets and explores in depth the key aspects of the subject including governance regulatory developments analytical frameworks reporting strategic implications and more The book also addresses management practices that are particularly insightful to liquidity risk management practitioners and managers in numerous areas of banking organizations Each chapter is authored by a Price Waterhouse Coopers partner or director who has significant hands on expertise Content addresses key areas of the subject such as liquidity stress testing and information reporting Several chapters are devoted to Basel III and its implications for bank liquidity risk management and business strategy Includes a dedicated current and all inclusive look at liquidity risk management Complemented with hands on insight from the field s leading authorities on the subject Liquidity Risk Management is essential reading for practitioners and managers within banking organizations looking for the most current information on liquidity risk management House Documents, Otherwise Publ. as Executive Documents United States. Congress. House,1869 **Cash Management in SAP S/4HANA** Mary Loughran,Praveen Gupta,2019-04-24 Dive into Cash Management and Liquidity Planning in SAP Explore each area of S 4HANA Cash Management including business functionality and configuration Understand the many changes users need to be aware of in moving from SAP ERP Central Component ECC to S 4 HANA Cash Management Find out what has changed and what has stayed the same Explore Bank Communication Management and Multi Bank Connectivity Identify the initial steps required for basic management of banks house banks and house bank accounts in S 4 HANA Take a detailed look at cash operations Learn more about One Exposure the data storage structure for the data that feeds cash management reports Get an overview of release 1809 and identify some of the new functionality delivered with SAP Cash Management powered by SAP HANA in release 1809 Principle areas of Cash Management powered by S 4HANA Comparison between ECC and SAP S 4HANA functionality including an overview of release 1809 Deployment options and implementation steps SAP Cash Management implementation tips and tricks **Auditing and GRC Automation in SAP** Maxim

Chuprunov,2013-04-09 Over the last few years financial statement scandals cases of fraud and corruption data protection violations and other legal violations have led to numerous liability cases damages claims and losses of reputation As a reaction to these developments several regulations have been issued Corporate Governance the Sarbanes Oxley Act IFRS Basel II and III Solvency II and BilMoG to name just a few In this book compliance is understood as the process mapped not only in an internal control system that is intended to guarantee conformity with legal requirements but also with internal policies and enterprise objectives in particular efficiency and profitability The current literature primarily confines itself to mapping controls in SAP ERP and auditing SAP systems Maxim Chuprunov not only addresses this subject but extends the aim of internal controls from legal compliance to include efficiency and profitability and then well beyond because a basic understanding of the processes involved in IT supported compliance management processes are not delivered along with the software Starting with the requirements for compliance Part I he not only answers compliance relevant questions in the form of an audit guide for an SAP ERP system and in the form of risks and control descriptions Part II but also shows how to automate the compliance management process based on SAP GRC Part III He thus addresses the current need for solutions for implementing an integrated GRC system in an organization especially focusing on the continuous control monitoring topics Maxim Chuprunov mainly targets compliance experts auditors SAP project managers and consultants responsible for GRC products as readers for his book They will find indispensable information for their daily work from the first to the last page In addition MBA management information system students as well as senior managers like CIOs and CFOs will find a wealth of valuable information on compliance in the SAP ERP environment on GRC in general and its implementation in particular

**Retail Banking Technology** Suresh Samudrala,2015-01-30 Banking and financial services organizations are one of the largest consumers of information technology deploying large IT workforce worldwide Banks have a complex landscape of technology and applications catering to their diverse information needs It is important for the people working in banks and associated with technology field to have an optimum understanding of the overall IT landscape This will help them appreciate the scope of their work in the overall context as well as understand the criticality of various system interfaces This book provides an overview of the complex banking technology landscape in a simple and easy to understand format

**KEY FEATURES** Technology landscape is explained in a simple and generic way so that readers may relate it to their diverse information needs Several technology concepts like Service Oriented Architecture SOA Master Data Management MDM Customer Relationship Management CRM Business Process Management BPM Web Content Management Systems WCM Document Management Systems DMS etc have been explained with simple examples in the context of banking systems Information presented is more for education and knowledge purposes instead of recommending any target architecture or product

**SURESH SAMUDRALA** has been working in the IT industry for the last 20 years after completing his Post Graduation in Computer Science from IIT Madras He has worked for various banking and financial institutions across the

globe His professional areas of interest include delivery management enterprise architecture and innovation      **Monthly Catalogue, United States Public Documents** ,1994-12      Annual Department of Defense Bibliography of Logistics Studies and Related Documents United States. Defense Logistics Studies Information Exchange,1974      Ghost Hunter's Guide to California's Wine Country Jeff Dwyer,2008-09-26 There s much more to this valley than first meets the eye I had no idea the dead population was so lively here Truly Dwyer brings the past to life Mick Winter author of The Napa Valley Book Serving as a guide to one of America s most treasured lands the Ghost Hunter s Guide to California s Wine Country takes readers to the rolling hills old wineries and beautiful vineyards of the California Wine Country With more than eighty haunted locations described in great historical detail experienced and novice ghost hunters alike can search this famous region for encounters with ghosts of explorers Native Americans soldiers and others Recommended locations include the famous novelist Jack London s homestead where apparitions and other phenomena have been experienced Many believe London s ghost still haunts his beloved ranch After traveling the vineyards and wineries the counties of Napa and Sonoma offer more ghostly adventures The Cinedome movie house in Napa is said to hold the ghosts of an older couple who were often found cuddling in the back of the theatre In Sonoma hauntings have occurred in the popular park known as the Plaza Sem Yeto one of the last Pomo chiefs is buried in the park s northwest corner and some have witnessed the spirit of his ghost wandering the site Filled with fascinating historical details that few locals even know the book is eerily convincing in its convictions Santa Rosa Press Democrat A handy guide to curdling your blood and raising your hair Napa Valley Register      *NASA Reports Required by Congress* United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Space Science and Applications,1987      **M6800 Microprocessor Application Manual** Motorola Semiconductor Products Inc,1975      **GAO Documents** United States. General Accounting Office,1984 Catalog of reports decisions and opinions testimonies and speeches      **Monthly Catalog of United States Government Publications** United States. Superintendent of Documents,1991



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