



**TEMENOS**  
The Banking Software Company

# **Installation Guide**

## **BDC**

## **Customer**



Information in this document is subject to change without notice.

No part of this document may be reproduced or transmitted in any form or by any means, for any purpose, without the express written permission of TEMENOS HEADQUARTERS SA.

COPYRIGHT 2007 - 2008 TEMENOS HEADQUARTERS SA. All rights reserved.

## Amendment History

Version	Date	Author / Changed By	Change Description
1	18 Nov.21	Romani Ezzat	Full pack

## Approvals

Version	Date	Author / Changed By	Change Description
1	18 Nov.21	Romani Ezzat	Full pack

## Distribution

Version	Date	Author / Changed By	Change Description
1	18 Nov.21	Romani Ezzat	Full pack

### Comments:

---



---



---



---

## Contents

1	Introduction .....	4
1.1	About This Document .....	4
1.2	Release / Build .....	4
1.3	Scope .....	4
1.4	Abbreviations Naming Conventions .....	4
2	System Requirements .....	4
2.1	Operating systems supported System requirements .....	4
2.2	General Considerations .....	4
2.3	Pack dependency .....	4
2.4	Package Contents .....	4
3	List of Deliverables .....	5
4	New Features and parameters .....	5
5	Dropped Features and parameters .....	5
6	Fixed Issues and parameters .....	5
6.1	Included Hotfixes .....	5
6.2	Included maintenance fixes .....	5
7	Known Issues, Limitations & Restrictions .....	6
7.1	Known Issues .....	6
7.2	Limitations .....	6
7.3	Restrictions .....	6
8	Deployment Instructions .....	6
8.1	Deployment Order .....	6
8.2	Pre-Deployment Instructions .....	6
8.3	Deployment Instructions .....	6
8.4	Post Deployment Instructions .....	16
9	Related Documentation .....	16
9.1	Obtaining Documentation .....	17

## 1 Introduction

### 1.1 About This Document

This document aims at explaining the installation procedures required to install this package successfully in T24.

### 1.2 Release / Build

Phase	Batch	Round Number	Build Number	Release Number	Date
SIT	1	R1	1	CIF_1.1.1.1	04/11/2019
SIT	1	R2	1	CIF_1.2.1.1	16/02/2020
UAT	1	R1	1	CIF_1.3.1.1	18/11/2021

### 1.3 Scope

Full pack

### 1.4 Abbreviations Naming Conventions

## 2 System Requirements

The following are the pre-requisites for installing this package.

- It is recommended to take full back up of the database before installing the packs.
- In case of failure please restore the backup to roll back the system

Note: The backup and restoration steps are not in the scope of this document.

### 2.1 Operating systems supported System requirements

### 2.2 General Considerations

When transferring the pack via FTP the transport method must be set to binary

### 2.3 Pack dependency

N/A

### 2.4 Package Contents

### 3 List of Deliverables

Pack No.	Size	Checksum
BDCE001-B1.M.CUS.20211118.01		
BDCE001-B1.M.CUS.20211118.02		
BDCE001-B1.M.CUS.20211118.03		
BDCE001-B1.M.CUS.20211118.04		

1	BDCE001-B1.M.CUS.20211118.01 BDCE001-B1.M.CUS.20211118.02 BDCE001-B1.M.CUS.20211118.03 BDCE001-B1.M.CUS.20211118.04	Full Pack
---	--	-----------

### Date Record

### 4 New Features and parameters

### 5 Dropped Features and parameters

N/A

### 6 Fixed Issues and parameters

#### 6.1 Included Hotfixes

**NEW DEFECTS:**

#### 6.2 Included maintenance fixes

N/A

## 7 Known Issues, Limitations & Restrictions

### 7.1 Known Issues

N/A

### 7.2 Limitations

N/A

### 7.3 Restrictions

N/A

## 8 Deployment Instructions

### 8.1 Deployment Order

- N/A

### 8.2 Pre-Deployment Instructions


As instructed in deployment document

### 8.3 Deployment Instructions

- As instructed in deployment document

#### Installation:



- 1- Copy jars all routines in folders RTN / service
- 2- Copy Layouts into BP
- 3- Release pack **BDCE001-B1.M.CUS.20211118.01**
- 4- Release pack **BDCE001-B1.M.CUS.20211118.02**
- 5- Setup **LOCAL.REF.TABLE** as shown in screenshot on **CUSTOMER**
















































LOCAL.REF.TABLE		CUSTOMER		CUSTOMER (Head Office)	
Local Table No.3	 	L.CBE.NUMBER	 	CBE.NUMBER	
Sub Assoc Code.3					
Local Table No.4	 	L.ARCHIVE.NUM	 	ARCHIVE.NUM	
Sub Assoc Code.4					
Local Table No.5	 	L.AUTHORIZED	 	AUTHORIZED	
Sub Assoc Code.5					
Local Table No.6	 	L.BUSINESSACTIVITYSTARTDATE	 	L.BUS.STAR.DATE	
Sub Assoc Code.6					
Local Table No.7	 	L.ANNUALTURNOVER	 	L.TURNOVER	
Sub Assoc Code.7					
Local Table No.8	 	L.NUMBEROFEMPLOYEES	 	NUMBER.OF.EMP	
Sub Assoc Code.8					
Local Table No.9	 	L.PAIDCAPITAL	 	PAIDCAPITAL	
Sub Assoc Code.9					
Local Table No.10	 	L.ACTIVITYTYPE	 	ACTIVITYTYPE	
Sub Assoc Code.10					
Local Table No.11	 	L.SIZEOFSALES	 	SIZEOFSALES	
Sub Assoc Code.11					
Local Table No.12	 	L.PLACEOFBIRTH	 	PLACEOFBIRTH	
Sub Assoc Code.12					
Local Table No.13	 	L.CBELEVEL	 	CBELEVEL	
Sub Assoc Code.13					
Local Table No.14	 	L.NATIONALID	 	NATIONALID	
Sub Assoc Code.14					
Local Table No.15	 	L.PRODUCT	 	PRODUCT	
Sub Assoc Code.15		Xx. 			
Local Table No.16	 	L.GUARANTOR	 	GUARANTOR	
Sub Assoc Code.16		Xx< 			
Local Table No.17	 	L.GUARANT.PERCENT	 	GUARANT.PERCE	
Sub Assoc Code.17		Xx- 			

Local Table No.18	 	L.GUARANT.AMOUNT	 	GUARANT.AMOUN
Sub Assoc Code.18		Xx>		
Local Table No.19	 	L.CORP.SIZE	 	CORP.SIZE
Sub Assoc Code.19				
Local Table No.20	 	L.SPO.NAME	 	SPO.NAME
Sub Assoc Code.20				
Local Table No.21	 	L.SPO.DATEOFBIRTH	 	SPO.DATEOFBIRTH
Sub Assoc Code.21				
Local Table No.22	 	L.SPO.NATIONALID	 	SPO.NATIONALID
Sub Assoc Code.22				
Local Table No.23	 	L.SPO.OCCUPATION	 	SPO.OCCUPATION
Sub Assoc Code.23				
Local Table No.24	 	L.JOB.ADDRESS	 	JOB.ADDRESS
Sub Assoc Code.24				
Local Table No.25	 	L.JOB.PHONE	 	JOB.PHONE
Sub Assoc Code.25				
Local Table No.26	 	L.JOB.TITLE	 	JOB.TITLE
Sub Assoc Code.26				
Local Table No.27	 	L.MARRIAGE.DATE	 	MARRIAGE.DATE
Sub Assoc Code.27				
Local Table No.28	 	L.EXPER.YEARS	 	EXPER.YEARS
Sub Assoc Code.28				
Local Table No.29	 	L.CUS.CR.CITY	 	CUS.CR.CITY
Sub Assoc Code.29				
Local Table No.30	 	L.SHAREHOLDER	 	SHAREHOLDER
Sub Assoc Code.30		Xx<		
Local Table No.31	 	L.SHARE.PERCENT	 	SHARE.PERCENT
Sub Assoc Code.31		Xx<		
Local Table No.32	 	L.SHAREHOLDER.AMOUNT	 	SHARE.AMOUNT
Sub Assoc Code.32		Xx>		


























Local Table No.33	 	L.CUS.LIMIT.FLAG	 	CUS.LIMIT.FLAG
Sub Assoc Code.33				
Local Table No.34	 	L.BIRTH.COUNTRY	 	BIRTH.COUNTRY
Sub Assoc Code.34				
Local Table No.35	 	L.PER.STREET	 	PER.STREET
Sub Assoc Code.35		Xx. 		
Local Table No.36	 	L.PER.COUNTRY	 	PER.COUNTRY
Sub Assoc Code.36				
Local Table No.37	 	L.PER.CITY	 	PER.CITY
Sub Assoc Code.37				
Local Table No.38	 	L.PER.REGION	 	PER.REGION
Sub Assoc Code.38				
Local Table No.39	 	L.PER.POST.CODE	 	PER.POSTAL.CODE
Sub Assoc Code.39				
Local Table No.40	 	L.PER.HOLD.MAIL	 	PER.HOLD.MAIL
Sub Assoc Code.40				
Local Table No.41	 	L.ABR.STREET	 	ABR.STREET
Sub Assoc Code.41		Xx. 		
Local Table No.42	 	L.ABR.ADDRESS	 	ABR.ADDRESS
Sub Assoc Code.42		Xx. 		
Local Table No.43	 	L.ABR.REGION	 	ABR.REGION
Sub Assoc Code.43				
Local Table No.44	 	L.ABR.CITY	 	ABR.CITY
Sub Assoc Code.44				
Local Table No.45	 	L.ABR.POSTAL.CODE	 	ABR.POSTAL.CODE
Sub Assoc Code.45				
Local Table No.46	 	L.ABR.HOLD.MAIL	 	ABR.HOLD.MAIL
Sub Assoc Code.46				
Local Table No.47	 	L.PER.ADDRESS	 	PER.ADDRESS
Sub Assoc Code.47		Xx. 		

Local Table No.48	 	L.ABR.COUNTRY	 	ABR.COUNTRY
Sub Assoc Code.48				
Local Table No.49	 	L.VERSION	 	VERSION
Sub Assoc Code.49				
Local Table No.50	 	L.FIRST.AR.NAME	 	FIRST.AR.NAME
Sub Assoc Code.50				
Local Table No.51	 	L.FATHER.AR.NAME	 	FATHER.AR.NAME
Sub Assoc Code.51				
Local Table No.52	 	L.GF.AR.NAME	 	GF.AR.NAME
Sub Assoc Code.52				
Local Table No.53	 	L.LAST.AR.NAME	 	LAST.AR.NAME
Sub Assoc Code.53				
Local Table No.54	 	L.FIRST.EN.NAME	 	FIRST.EN.NAME
Sub Assoc Code.54				
Local Table No.55	 	L.FATHER.EN.NAME	 	FATHER.EN.NAME
Sub Assoc Code.55				
Local Table No.56	 	L.GF.EN.NAME	 	GF.EN.NAME
Sub Assoc Code.56				
Local Table No.57	 	L.LAST.EN.NAME	 	LAST.EN.NAME
Sub Assoc Code.57				
Local Table No.58	 	L.SOURCE.FUND	 	SOURCE.FUND
Sub Assoc Code.58				
Local Table No.59	 	L.HOLD.MAILFLAG	 	HOLD.MAILFLAG
Sub Assoc Code.59				
Local Table No.60	 	L.TOWN.COUNTRY	 	L.TOWN.COUNTRY
Sub Assoc Code.60		Xx. 		
Local Table No.61	 	L.SUB.INDUSTRY	 	SUB.INDUSTRY
Sub Assoc Code.61				
Local Table No.62	 	L.LEGAL.ENTITY	 	LEGAL.ENTITY
Sub Assoc Code.62		Xx. 		

Local Table No.63	 	L.SALARY.RANGE	 	SALARY.RANGE
Sub Assoc Code.63				
Local Table No.64	 	L.ACC.OPEN.PURP	 	ACC.OPEN.PURP
Sub Assoc Code.64		Xx. 		
Local Table No.65	 	L.ACC.OPEN.OTHER	 	ACC.OPEN.OTHER
Sub Assoc Code.65				
Local Table No.66	 	L.RESID.NO	 	RESID.NO
Sub Assoc Code.66				
Local Table No.67	 	L.PREPRINT.NO	 	PREPRINT.NO
Sub Assoc Code.67				
Local Table No.68	 	L.INTER.LEG.ID	 	INTER.LEG.ID
Sub Assoc Code.68				
Local Table No.69	 	L.CHAR.NO	 	CHAR.NO
Sub Assoc Code.69				
Local Table No.70	 	L.USER.BRANCH	 	USER.BRANCH
Sub Assoc Code.70				
Local Table No.71	 	L.PHY.REGION	 	PHY.REGION
Sub Assoc Code.71				
Local Table No.72	 	L.KYC.REF	 	KYC.REF
Sub Assoc Code.72		Xx< 		
Local Table No.73	 	L.KYC.MOB.NUM	 	KYC.MOB.NUM
Sub Assoc Code.73		Xx- 		
Local Table No.74	 	L.KYC.ADDRESS	 	KYC.ADDRESS
Sub Assoc Code.74		Xx> 		
Local Table No.75	 	L.KYC.BNK.REL	 	KYC.BNK.REL
Sub Assoc Code.75				
Local Table No.76	 	L.KYC.BNK.RELT	 	KYC.BNK.REL.T
Sub Assoc Code.76		Xx< 		
Local Table No.77	 	L.KYC.REL.NAME	 	KYC.REL.NAME
Sub Assoc Code.77		Xx> 		

Local Table No.78	 	L.KYC.PEP.REL	 	KYC.PEP.REL
Sub Assoc Code.78				
Local Table No.79	 	L.KYC.PEP.NAME	 	KYC.PEP.NAME
Sub Assoc Code.79		Xx< 		
Local Table No.80	 	L.KYC.PEP.RELT	 	KYC.PEP.REL.T
Sub Assoc Code.80		Xx- 		
Local Table No.81	 	L.KYC.PEP.OCCUP	 	KYC.PEP.OCCUP
Sub Assoc Code.81		Xx> 		
Local Table No.82	 	L.KYC.BNK.DEAL	 	KYC.BNK.DEAL
Sub Assoc Code.82				
Local Table No.83	 	L.KYC.BNK.NAME	 	KYC.BNK.NAME
Sub Assoc Code.83		Xx< 		
Local Table No.84	 	L.KYC.BR.NAME	 	KYC.BR.NAME
Sub Assoc Code.84		Xx> 		
Local Table No.85	 	L.KYC.DEALT	 	KYC.DEAL.T
Sub Assoc Code.85		Xx< 		
Local Table No.86	 	L.KYC.DEAL.NOTE	 	KYC.DEAL.NOTE
Sub Assoc Code.86		Xx> 		
Local Table No.87	 	L.KYC.STOCK	 	KYC.STOCK
Sub Assoc Code.87				
Local Table No.88	 	L.KYC.STOCK.NAME	 	KYC.STOCK.NAM
Sub Assoc Code.88				
Local Table No.89	 	L.KYC.CAR	 	KYC.CAR
Sub Assoc Code.89				
Local Table No.90	 	L.KYC.CAR.BRAND	 	KYC.CAR.BRAND
Sub Assoc Code.90		Xx< 		
Local Table No.91	 	L.KYC.INSURANCE	 	KYC.INSURANCE
Sub Assoc Code.91		Xx- 		
Local Table No.92	 	L.KYC.INSUR.TYPE	 	KYC.INSUR.TYP
Sub Assoc Code.92		Xx> 		

Local Table No.93	 	L.KYC.LAST.PROFIT	 	KYC.LAST.PROF
Sub Assoc Code.93				
Local Table No.94	 	L.KYC.BEFORE.PROF	 	KYC.BEFORE.PR
Sub Assoc Code.94				
Local Table No.95	 	L.KYC.ST.INST	 	KYC.ST.INST
Sub Assoc Code.95				
Local Table No.96	 	L.KYC.COUNTRY	 	KYC.COUNTRY
Sub Assoc Code.96		Xx. 		
Local Table No.97	 	L.KYC.EDUC	 	KYC.EDUC
Sub Assoc Code.97				
Local Table No.98	 	L.KYC.BDC.DEAL	 	KYC.BDC.DEAL
Sub Assoc Code.98				
Local Table No.99	 	L.KYC.BDC.BR	 	KYC.BDC.BR
Sub Assoc Code.99		Xx. 		
Local Table No.100	 	L.KYC.CR.DATE	 	KYC.CR.DATE
Sub Assoc Code.100				
Local Table No.101	 	L.KYC.RENEW.DATE	 	KYC.RENEW.DAT
Sub Assoc Code.101				
Local Table No.102	 	L.KYC.BR.COUNT	 	KYC.BR.COUNT
Sub Assoc Code.102				
Local Table No.103	 	L.KYC.BAL.DATE	 	KYC.BAL.DATE
Sub Assoc Code.103				
Local Table No.104	 	L.KYC.BR.OUTSID	 	KYC.BR.OUTSID
Sub Assoc Code.104				
Local Table No.105	 	L.KYC.INC.VIA	 	KYC.INC.VIA
Sub Assoc Code.105		Xx. 		
Local Table No.106	 	L.KYC.OTHER.INC	 	KYC.OTHER.INC
Sub Assoc Code.106		Xx. 		
Local Table No.107	 	L.CBE.CLASS	 	CBE.CLASS
Sub Assoc Code.107				

Local Table No.108	 	L.AML.CRKYC.SIGNED.CLIENT	 	AML.CRKYC.SG.CL
Sub Assoc Code.108		▼		
Local Table No.109	 	L.AML.CRKYC.SIGNED.OFFICER	 	AML.CRKYC.SG.OF
Sub Assoc Code.109		▼		
Local Table No.110	 	L.AML.CRLEGAL.INST.FORM.OTHER	 	AML.CRLEGAL.INS
Sub Assoc Code.110		▼		
Local Table No.111	 	L.AML.INKYC.SIGNED.CLIENT	 	AML.INKYC.SG.CL
Sub Assoc Code.111		▼		
Local Table No.112	 	L.AML.INKYC.SIGNED.OFFICER	 	AML.INKYC.SG.OF
Sub Assoc Code.112		▼		
Local Table No.113	 	L.AML.CUSTOMER.DEPENDENCY	 	AML.CUST.DEPEND
Sub Assoc Code.113		▼		
Local Table No.114	 	L.AML.CUSTOMER.INTERNAL.CLASSIFY	 	AML.CUS.IN.CLSF
Sub Assoc Code.114		▼		
Local Table No.115	 	L.AML.CR.CLASSIFY.PER.DEPT	 	AML.CR.CLSF.DPT
Sub Assoc Code.115		▼		
Local Table No.116	 	L.AML.CUST.CR.VALUATION	 	AML.CUST.CR.VAL
Sub Assoc Code.116		▼		
Local Table No.117	 	L.AML.INTERNAL.CORP.SIZE	 	AML.IN.COR.SIZE
Sub Assoc Code.117		▼		
Local Table No.118	 	L.SHARE.HOLDER	 	SHARE.HOLDER
Sub Assoc Code.118		Xx- ▼		
Local Table No.119	 	L.SHARE.HOLDER.PERCENT	 	SHARE.H.PERCENT
Sub Assoc Code.119		Xx- ▼		
Local Table No.120	 	L.SHARE.HOLDER.AMOUNT	 	SHARE.H.AMOUNT
Sub Assoc Code.120		Xx- ▼		
Local Table No.121	 	L.AML.SHARE.HOLDER.RELATION	 	SHAREH.RELATION
Sub Assoc Code.121		Xx- ▼		
Local Table No.122	 	L.AML.SHARE.HOLDER.NAME	 	SHARE.HOLD.NAME
Sub Assoc Code.122		Xx- ▼		



Local Table No.123		L.INFO.01		S.H.REVERSE.REL
Sub Assoc Code.123		Xx-		
Local Table No.124		L.INFO.02		L.INFO.02
Sub Assoc Code.124		Xx>		
Local Table No.125		L.BUSINESS.REG.NUM		BUSINESS.REG.NU
Sub Assoc Code.125				
Local Table No.126		L.COMPANY.TYPE		COMPANY.TYPE
Sub Assoc Code.126				
Local Table No.127		L.INCORPORATION.PLACE		INCORP.PLACE
Sub Assoc Code.127				
Local Table No.128		L.BUSINESS.LICENSE		BUSINESS.LICENS
Sub Assoc Code.128				
Local Table No.129		L.NET.WORTH.COMPANY		NET.WORTH.CO
Sub Assoc Code.129				
Local Table No.130		L.ORR.RATING		ORR.RATING
Sub Assoc Code.130				
Local Table No.131		L.INV.NUM		INV.NUM
Sub Assoc Code.131				
Local Table No.132		L.CORP.CLASSIFICATION		CORP.CLASSIFIC
Sub Assoc Code.132		Xx.		
Record Status				
Curr No		33		
Inputter.1		119_ROMANIEZZAT__OFS_BROWSERTC		
Date Time.1		17 NOV 21 14:22		17 NOV 21 14:22
Authoriser		119_ROMANIEZZAT__OFS_BROWSERTC		
Co Code		EG0010001		Head Office

#### 6- Setup LOCAL.REF.TABLE for RISK.CLASS table

LOCAL.REF.TABLE RISK.CLASS Risk Class (BDC Head Office)				
Local Table No.1		L.REVIEW.YEARS		REVIEW.YEARS
Sub Assoc Code.1				

## 7- Setup LOCAL.REF.TABLE for FATCA.CUSTOMER.SUPPLEMENTARY.INFO table

LOCAL.REF.TABLE FATCA.CUSTOMER.SUPPLEMENTARY.INFO FATCA.CUSTOMER.SUPPLEMENTARY.INFO (Head Office)			
Local Table No.1	 	CR.LAST.UPDT	  CR.LAST.UPDT
Sub Assoc Code.1			
Local Table No.2	 	CR.QI.FLAG	  CR.QI.FLAG
Sub Assoc Code.2			
Local Table No.3	 	CR.EXEMPTED	  CR.EXEMPTED
Sub Assoc Code.3			
Local Table No.4	 	FFI.QI.EIN	  FFI.QI.EIN
Sub Assoc Code.4			
Local Table No.5	 	AML.SP.US.CITZ	  AML.SP.US.CITZ
Sub Assoc Code.5			
Local Table No.6	 	AML.GR.CARD.EXP	  AML.GR.CARD.EXP
Sub Assoc Code.6			
Local Table No.7	 	AML.DYS.INUSA	  AML.DYS.INUSA
Sub Assoc Code.7			
Local Table No.8	 	AML.DYS.INUSA.L	  AML.DYS.INUSA.L
Sub Assoc Code.8			
Local Table No.9	 	AML.DYS.INUSA.B	  AML.DYS.INUSA.B
Sub Assoc Code.9			
Local Table No.10	 	AML.EXEM.TEST	  AML.EXEM.TEST
Sub Assoc Code.10			
Local Table No.11	 	AML.EXEM.CAT	  AML.EXEM.CAT
Sub Assoc Code.11			
Local Table No.12	 	AML.CLOSER.CON	  AML.CLOSER.CON
Sub Assoc Code.12			
Record Status			

## 8- Rebuild STANDARD.SELECTION CUSTOMER record

## 9- Rebuild STANDARD.SELECTION RISK.CLASS record

## 10- Rebuild STANDARD.SELECTION FATCA.CUSTOMER.SUPPLEMENTARY.INFO record

## 11- Restart Area

12- Release pack **BDCE001-B1.M.CUS.20211118.03**

## 13- Add USER..... INPUTTER to service

BNK/MBSC.CUSTOMER.MINO &amp; BNK/MBSC.CUSTOMER.KYC then

14- Release pack **BDCE001-B1.M.CUS.20211118.03** again15- Release pack **BDCE001-B1.M.CUS.20211118.04****AUTHORIZE UN AUTHORIZED MENU MANAUALY IF REQUIRED**

Note: release as instructed in deployment document

**8.4 Post Deployment Instructions**

Authorize all unauthorized files

Restart the browser

**9 Related Documentation**

BDC-CIF-FSD-20190529.docx



Deployment Document

## 9.1 Obtaining Documentation