

KONT_ID = KONT_ID

KONT_ID = KONT_ID

AKT_ID = AKT_ID

DLT_ID = DLT_I

DLA_ID = DLA_ID

DLT_ID = DL

KAT_ID = KAT_ID

KAT_ID = KAT_ID

KAT_ID

TYP_ID = DLTT_ID

TYP_ID = DLTT_ID

regions (bez 51)		
<u>HOST_ID</u>	<pk>	INTEGER not null
<u>H_DLT_ID</u>	<pk>	INTEGER not null
<u>DLT_ID</u>	<pk,fk>	INTEGER not null
<u>FOLGE</u>	<pk>	INTEGER not null
STUFE		INTEGER not null
NUMMER		INTEGER not null

DLT_ID = DLT_ID

DLT_ID
CODE
BEZ_IC
KAT_ID

Carrier (Träger)

traeger_typ (_seq)(15)(carrier type)			
<u>TYP_ID</u>	<pk>	INTEGER	not null
BEZ_ID (bez 15)	<ak>	INTEGER	not null
H_TYP_ID		INTEGER	not null
HOST_TYP		INTEGER	not null
TEXTID (txt 15)		INTEGER	null

dienst_traeger (_seq)(17)(carrier)			
<u>DLT_ID</u>	<pk,ak>	INTEGER	not null
CODE		VARCHAR2(256)	null
BEZ_ID (bez 17)	<ak>	INTEGER	not null
KAT_ID	<fk>	INTEGER	not null

Category (Kategorie)

kategorie (_seq)(16)(category)			
<u>KAT_ID</u>	<pk>	INTEGER	not null
BEZ_ID (bez 16)	<ak>	INTEGER	not null
H_KAT_ID		INTEGER	null
TYP_ID	<fk>	INTEGER	not null
GA (sw 1102)		INTEGER	null
TEXTID (txt 16)		INTEGER	null

mp_kapa (54)(capacity)			
<u>KAT_ID</u>	<pk,fk>	INTEGER	
KATBEZ_ID (bez 16)		INTEGER	
<u>DLT_ID</u>	<pk,fk>	INTEGER	
DLTBEZ_ID (bez 17)		INTEGER	
<u>DL_ID</u>	<pk,fk>	INTEGER	
DLBEZ_ID (bez 26)		INTEGER	
ANZ		INTEGER	
BUSY		INTEGER	
<u>VON_DAT</u>	<pk>	INTEGER	
<u>BIS_DAT</u>	<pk>	INTEGER	

Allotement (Kontigent)

orie)

capacity)	
.fk>	INTEGER not null
	INTEGER null
.fk>	INTEGER not null
	INTEGER null
.fk>	INTEGER not null
	INTEGER null
	INTEGER null
	INTEGER null
≥	INTEGER not null
≥	INTEGER not null

HOSTKONT_ID = HOSTKONT_ID

host_kont (_seq)(38)(host contingent)			
HOSTKONT_ID	<pk>	INTEGER	not null
BEZ_ID (bez 38)	<ak>	INTEGER	not null
FROM_PERS	<fk>	INTEGER	not null
KBST	<fk>	INTEGER	not null
DLA_ID	<fk>	INTEGER	null
DL_ID	<fk>	INTEGER	null
DL_VONDAT		INTEGER	null
DL_BISDAT		INTEGER	null
TEXTID (txt 38)		INTEGER	null
OPT_DAT		INTEGER	null
SAI_ID	<fk>	INTEGER	not null
REF		VARCHAR2(256)	null
HISTORY		INTEGER	null

KONT_ID = KONT_ID

kontingent (_seq)(39)(contingent)			
KONT_ID	<pk>	INTEGER	not null
BEZ_ID (bez 39)	<ak>	INTEGER	not null
HOSTKONT_ID	<fk>	INTEGER	not null
KUNDEN_ID	<fk>	INTEGER	not null
OPT_DAT		INTEGER	null
REF		VARCHAR2(256)	null
SAI_ID	<fk>	INTEGER	not null
TEXTID (txt 39)		INTEGER	null

kont_detail (40)(contingent detail)

HOSTKONT_ID	<pk,fk>	INTEGER	not null
KONT_ID	<pk,fk>	INTEGER	not null
KAT_ID	<pk,fk>	INTEGER	not null
DLT_ID	<pk,fk>	INTEGER	not null
STA_ID		INTEGER	null
ANZ		INTEGER	null
BUSY		INTEGER	null
MINANZ		INTEGER	null
VON_DAT	<pk>	INTEGER	not null
BIS_DAT	<pk>	INTEGER	not null

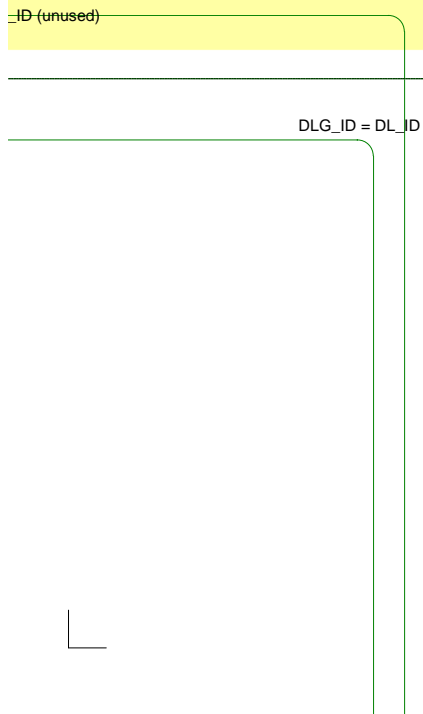
HOSTKONT_ID = HOSTKONT_ID

mp_file (bez 66)			
<u>FILE_ID</u>	<pk>	INTEGER	not null
CODE		VARCHAR2(256)	null
FILE_TYP (sw 1124)		INTEGER	null
ABEL_ID		INTEGER	null
FILENAME		VARCHAR2(2000)	null

mp_param (bez 67)			
<u>PARAM_ID</u>	<pk>	INTEGER	not null
CODE		VARCHAR2(256)	null
FILE_ID	<fk>	INTEGER	null
PARAM_TYP (sw 1125)		INTEGER	null
LABEL_ID		INTEGER	null
PARAM		VARCHAR2(2000)	null

akt_detail (bez 42)			
<u>BID</u>	<pk,fk>	INTEGER	not null
<u>PERS_ID</u>	<pk,fk>	INTEGER	not null
<u>DLG_ID</u>	<pk,fk>	INTEGER	not null
<u>DL_ID</u>	<pk,fk>	INTEGER	not null
<u>TEIL</u>	<pk>	INTEGER	not null
<u>AKT_ID</u>	<pk,fk>	INTEGER	not null
<u>ORD</u>	<pk>	INTEGER	not null
A_TYP_ID	<fk>	INTEGER	not null
Z_FLAG (sw 1107)		INTEGER	not null
AKT_NR		INTEGER	not null
SAI_ID	<fk>	INTEGER	not null
<u>PARENTAKT</u>	<pk,fk>	INTEGER	not null
EXEC_DAT		INTEGER	not null
FILE_ID	<fk>	INTEGER	null

Transation (Aktionen)



SAI_ID = SAI_ID

SAI_ID = SAI_ID

Pricing (Preis)

preis (_seq)(47)(price)			
<u>PRE_ID</u>	<pk>	INTEGER	not null
APR		FLOAT	not null
EPR		FLOAT	not null
VPR		FLOAT	not null
GLT	<ak>	INTEGER	not null
WHR_ID	<fk>	INTEGER	not null
KBST	<fk>	INTEGER	not null
KAR_ID	<fk,ak>	INTEGER	null
DLTT_ID	<fk,ak>	INTEGER	null
KAT_ID	<fk,ak>	INTEGER	null
RKR_ID	<fk,ak>	INTEGER	null
DLA_ID	<fk,ak>	INTEGER	null
ARR_ID	<fk>	INTEGER	null
DL_ID	<fk,ak>	INTEGER	null
EXT_ID		INTEGER	null
DL_VONDAT	<ak>	INTEGER	null
DL_BISDAT	<ak>	INTEGER	null
KONT_ID	<fk,ak>	INTEGER	null
STA_ID (sw 1105)		INTEGER	null
TEXTID (txt 47)		INTEGER	null
HISTORY		INTEGER	null
SAI_ID	<fk>	INTEGER	not null
UNIT_TYP (sw 1128)		INTEGER	null
UNIT_VON		INTEGER	null
UNIT_BIS		INTEGER	null
DAU		INTEGER	null
DAU_VON		INTEGER	null
DAU_BIS		INTEGER	null

kommission (_seq)(44)(comission or reduction)			
<u>KOMM_ID</u>	<pk>	INTEGER	not null
BEZ_ID (bez 44)	<ak>	INTEGER	not null
SATZ_ART (sw 1115)	<ak>	INTEGER	not null
SATZ	<ak>	FLOAT	not null
KOMM_TYP (sw 1120)		INTEGER	not null
KBST	<fk>	INTEGER	not null
KAR_ID	<fk>	INTEGER	null
DLTT_ID	<fk>	INTEGER	null
KAT_ID	<fk>	INTEGER	null
RKR_ID	<fk>	INTEGER	null
DLA_ID	<fk>	INTEGER	null
DL_ID	<fk>	INTEGER	null
DL_VONDAT		INTEGER	null
DL_BISDAT		INTEGER	null
KONT_ID	<fk>	INTEGER	null
BID	<fk>	INTEGER	null
HISTORY		INTEGER	null
SAI_ID	<fk>	INTEGER	not null
TEXTID (txt 44)		INTEGER	null

graphik (bez 48)			
<u>GRA_ID</u>	<pk>	INTEGER	not null
BEZ_ID (bez 48)	<ak>	INTEGER	not null
DLT_ID	<fk,ak>	INTEGER	not null
TEXTID (txt 48)		INTEGER	null

graform (bez 50)			
<u>GRA_ID</u>	<pk,fk>	INTEGER	not null
<u>FORMNR</u>	<pk>	INTEGER	not null
FORM		VARCHAR2(256)	not null

dienst_angeb	
<u>DLA_ID</u>	<pk>
CODE	
H_DLA_ID	
ORD	<ak>
DLT_ID	<fk>
BEZ_ID (bez 23)	<ak>
AKT_ID	<fk>
ORT	
ART_ID	<fk>
DAU	
TEXTID (txt 23)	
VON	<fk>
NACH	<fk>

DLT_ID	
CODE	
BEZ_IC	
KAT_IC	
H_DLT	
DLT_G	
HOST_	
TYP_IC	
TEXTIC	
STUFE	
STA_IC	
ANZ	

dienst_traeger (_seq)(17)(carrier)			
<u>DLT_ID</u>	<pk,ak>	INTEGER	not null
CODE		VARCHAR2(256)	null
BEZ_ID (bez 17)	<ak>	INTEGER	not null
KAT_ID	<fk>	INTEGER	null
H_DLT_ID	<ak>	INTEGER	not null
DLT_GRP_ID		INTEGER	not null
HOST_ID	<ak>	INTEGER	not null
TYP_ID	<fk>	INTEGER	not null
TEXTID (txt 17)		INTEGER	null
STUFE		INTEGER	not null
STA_ID (sw 1116)		INTEGER	null
ANZ		INTEGER	null

traeger_detail (60)			
<u>DLT_ID</u>	<pk,fk>	INTEGER	not null
<u>FIRMA</u>	<pk,fk>	INTEGER	not null

Offer (Angebot)

angebots_typ (_seq)(offer type) 18			
<u>ART_ID</u>	<pk>	INTEGER	not null
BEZ_ID (bez 18)	<ak>	INTEGER	not null
TEXTID (txt 18)		INTEGER	null

ART_ID = ART_ID

dienst_angebot (_seq)(23)(offer)			
<pk,ak>	INTEGER	not null	
	VARCHAR2(256)	null	
	INTEGER	not null	
<ak>	INTEGER	not null	
<fk>	INTEGER	not null	
23)	<ak>	INTEGER	not null
	<fk>	INTEGER	not null
	VARCHAR2(256)	not null	
<fk>	INTEGER	not null	
	INTEGER	null	
!3)	INTEGER	null	
<fk>	INTEGER	not null	
<fk>	INTEGER	not null	

DLA_ID = DLA_ID

DLT_ID = DLT_ID

MPID = ANW (actual owner)

MPID = SACH (creation owner)

ART_ID = DLT_ID

BID = BID

KAT_ID = KAT_ID

Booking

buchung (_seq)(41)(folder)			
D_BID		INTEGER	not null
BID	<pk>	INTEGER	not null
REF	<ak>	VARCHAR2(256)	not null
ARR_ID	<fk>	INTEGER	not null
KID (rechnugstelle client)	<fk>	INTEGER	not null
SACH (creation owner)	<fk>	INTEGER	not null
ANW (actual owner)	<fk>	INTEGER	not null
B_DAT(creation date)		INTEGER	null
M_DAT(modif date)		INTEGER	null
OPT_BST (lieferantoption)		INTEGER	null
OPT_KID(kundenoption)		INTEGER	null
STA (sw 1108)		INTEGER	not null
AST		INTEGER	not null
SAI_ID	<fk>	INTEGER	not null
K_ID	<fk>	INTEGER	not null
MPID (dummy)		INTEGER	null
HISTORY		INTEGER	null
TEXTID (txt 41)		INTEGER	null

PERS_ID = KUNDEN_ID

PERS_ID = KBST

PERS_ID = FROM_PERS

BID = BID

g (Buchung)

not null
not null
not null
not null
not null
not null
not null
null
null
null
not null
not null
not null
not null
null
null
null

DLT_ID = DLT_ID

BID = BID

BID = BID

BID = BID

DL_ID = DL_ID

PERS_ID = PERS_ID
DL_ID = DL_ID
TEIL = TEIL
BID = BID

mp_bch_dlg (61)			
<u>BID</u>	<pk,fk>	INTEGER	not null
DLG_ID	<fk>	INTEGER	not null
TEIL	<pk>	INTEGER	not null

reservation (46)(travel)			
<u>PERS_ID</u>	<pk,fk,ak>	INTEGER	not null
<u>DLG_ID</u>	<fk,ak>	INTEGER	not null
<u>DL_ID</u>	<pk,fk,ak>	INTEGER	not null
<u>TEIL</u>	<pk,ak>	INTEGER	not null
DLT_ID	<fk,ak>	INTEGER	not null
TYP_ID	<fk>	INTEGER	not null
<u>BID</u>	<pk,fk,ak>	INTEGER	not null
KONT_ID	<fk,ak>	INTEGER	not null
KAT_ID	<fk,ak>	INTEGER	not null
K_KON		INTEGER	null
B_KON		INTEGER	null
R_STA (sw 1112)		INTEGER	not null
SAI_ID	<fk>	INTEGER	not null
A_ZEIT	<ak>	INTEGER	null
E_ZEIT	<ak>	INTEGER	null
TEXTID (txt 46)		INTEGER	null

bch_dln (bez 53)			
<u>BID</u>	<pk,fk>	INTEGER	not null
<u>DLN_ID</u>	<pk,fk>	INTEGER	not null

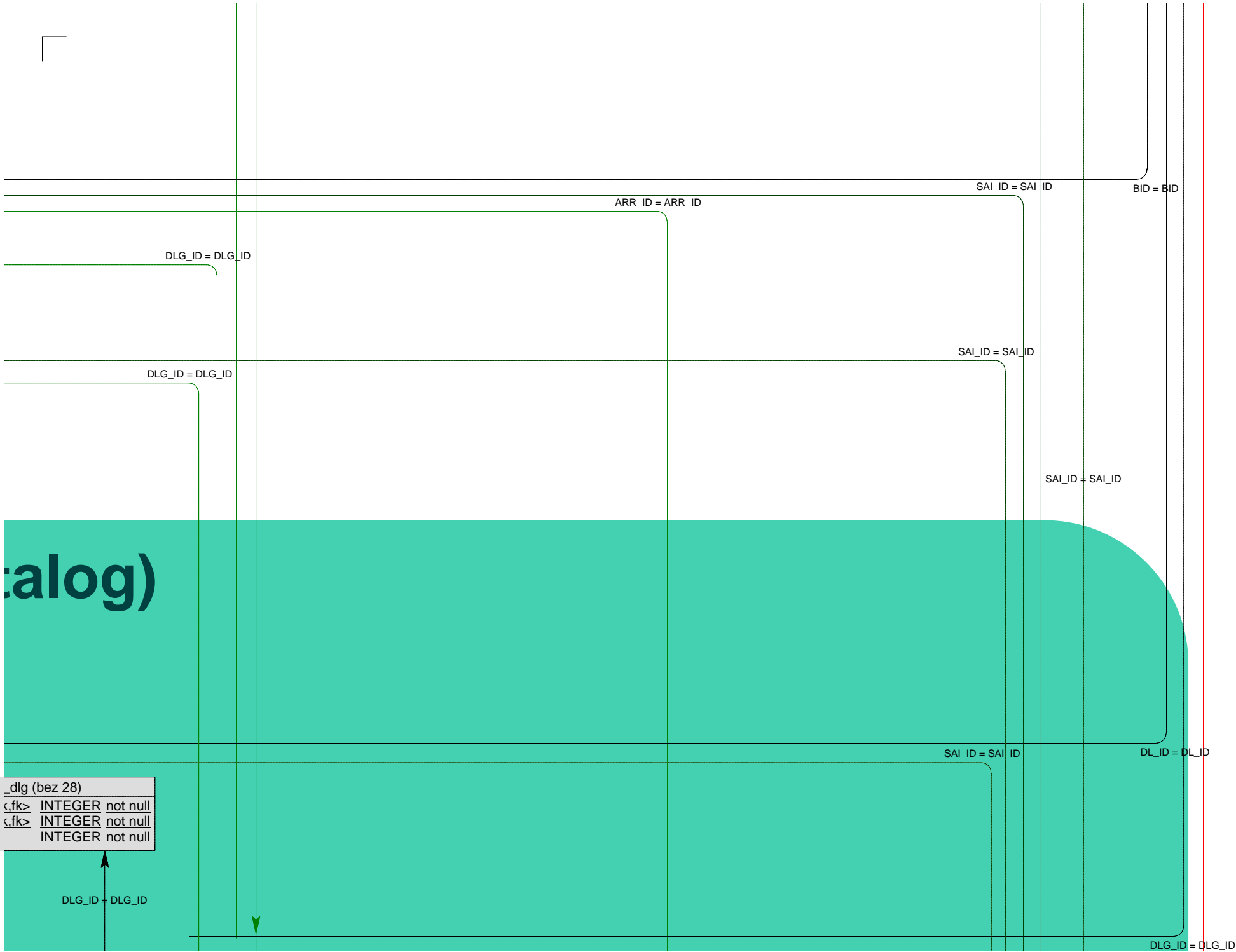
mp_gemein_res (62)			
<u>PERS_ID</u>	<pk,fk>	INTEGER	not null
<u>DL_ID</u>	<pk,fk>	INTEGER	not null
<u>TEIL</u>	<pk,fk>	INTEGER	not null
<u>BID</u>	<pk,fk>	INTEGER	not null
<u>GPERS_ID</u>	<pk,fk>	INTEGER	not null

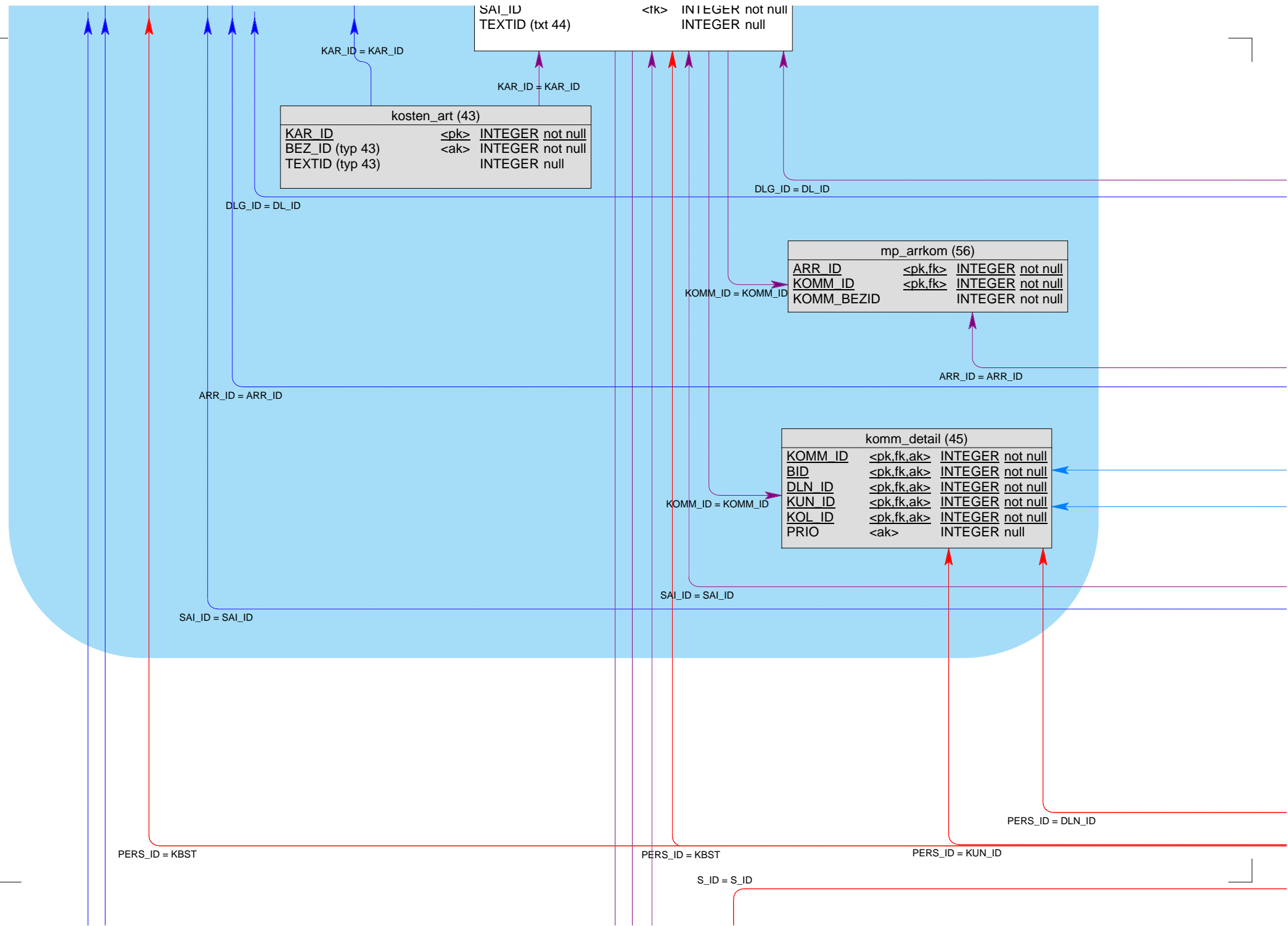
Catalog (Katalog)

dlg_parts (seq)(26)(stage)			
<u>DL_ID</u>	<pk>	INTEGER	not null
CODE		VARCHAR2(256)	null
BEZ_ID (bez 26)	<ak>	INTEGER	not null
H_DL_ID		INTEGER	not null
DLA_ID	<fk>	INTEGER	not null
ORD		INTEGER	null
A_ZEIT	<ak>	INTEGER	null
E_ZEIT		INTEGER	null
RES_F (sw 1113)		INTEGER	not null
KID	<fk>	INTEGER	null
KONTO		VARCHAR2(256)	null
TEXTID (txt 26)		INTEGER	null

dlg_dlg (bez 28)			
<u>DLG_ID</u>	<pk,fk>	INTEGER	not null
<u>DL_ID</u>	<pk,fk>	INTEGER	not null
ORD		INTEGER	not null

DL_ID = DL_ID







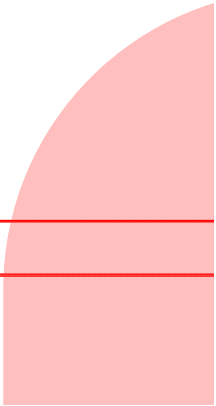
DLA_ID = DLA_ID

KAT_ID = KAT_ID

PRG_ID = PRG_ID

SAI_ID = SAI_ID

PERS_ID = FIRMA



Persons (Personen)

personen (_seq)(34)(person)			
PERS_ID	<pk>	INTEGER	not null
PERS_TYP (private or firm) (sw 1104)		INTEGER	not null
NAME		VARCHAR2(512)	not null
S_ID	<fk>	INTEGER	not null
STA_ID		INTEGER	null
TEXTID (secret notice) (txt 34)		INTEGER	null

BID = BID

K_ID = KOL_ID

K_ID = K_ID

PERS_ID = KID (rechnungstelle client)

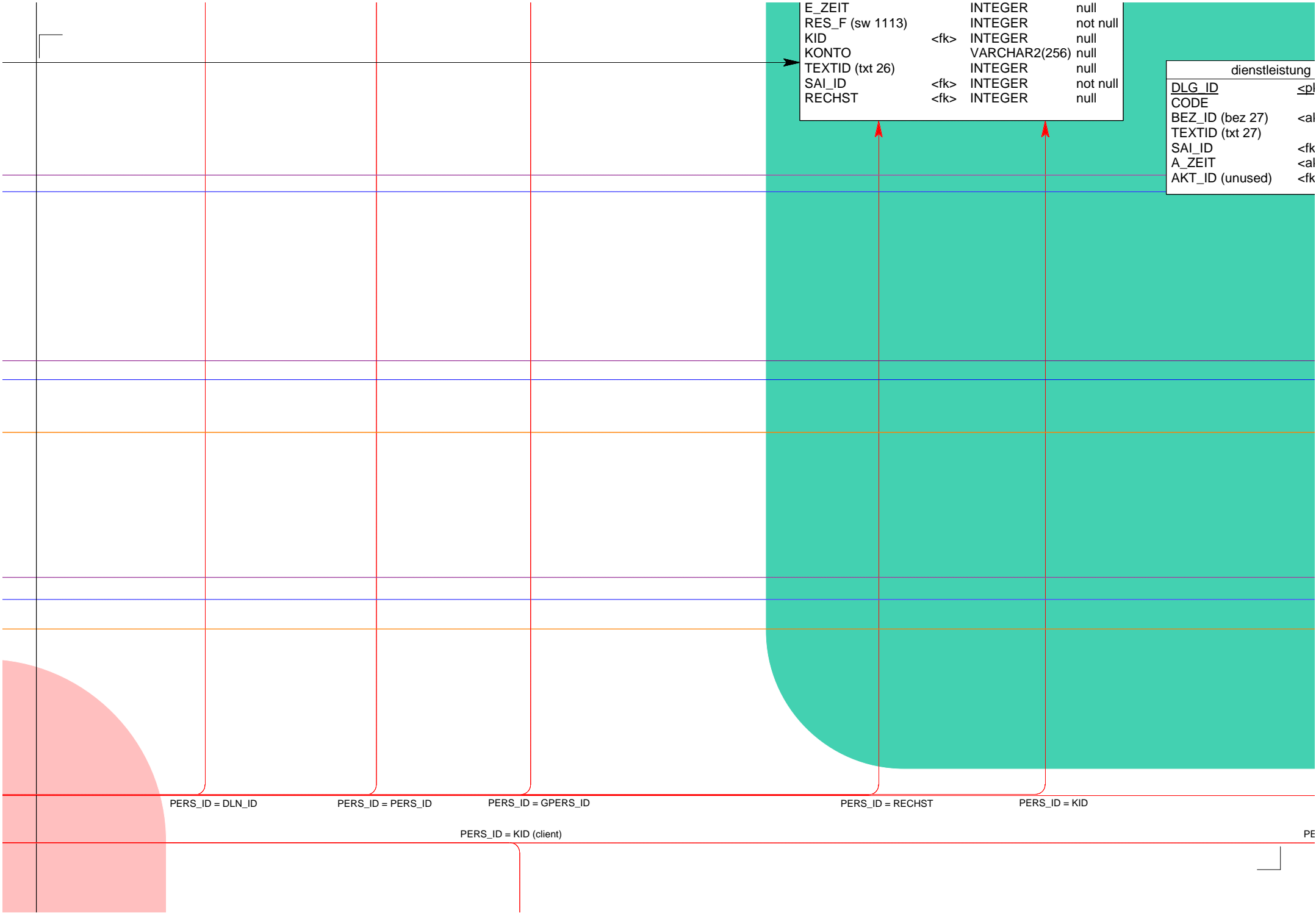
PERS_ID = PERS_ID

PERS_ID = KID

PERS_ID = KBST

PERS_ID = LEITER

PERS_ID = HAUPTPERS



E_ZEIT	INTEGER	null
RES_F (sw 1113)	INTEGER	not null
KID	INTEGER	null
KONTO	INTEGER	null
TEXTID (txt 26)	INTEGER	null
SAI_ID	INTEGER	not null
RECHST	INTEGER	null

dienstleistung	
<u>DLG_ID</u>	<pl>
CODE	
BEZ_ID (bez 27)	<al>
TEXTID (txt 27)	
SAI_ID	<fk>
A_ZEIT	<al>
AKT_ID (unused)	<fk>

PERS_ID = DLN_ID

PERS_ID = PERS_ID

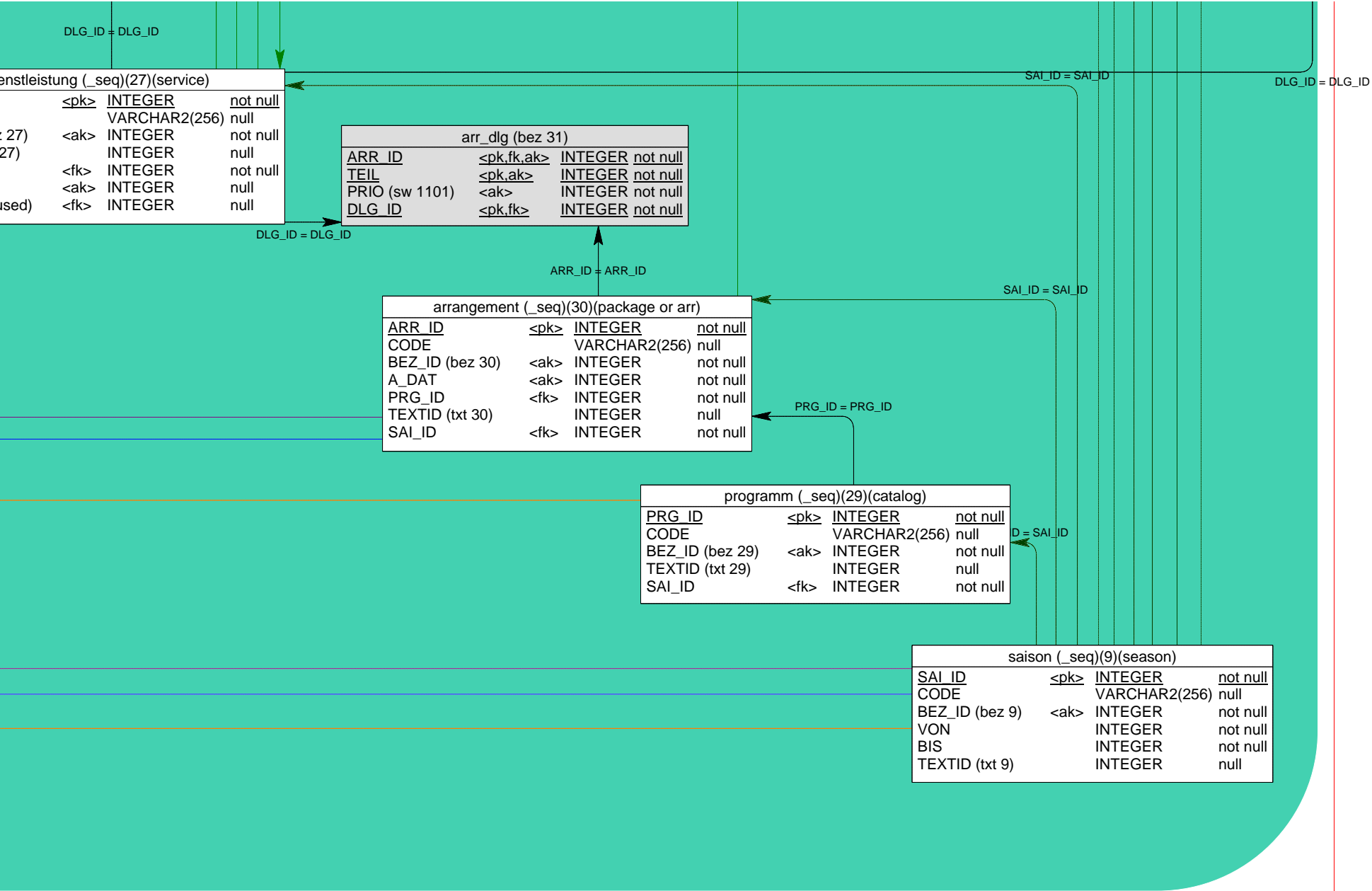
PERS_ID = GPERS_ID

PERS_ID = RECHST

PERS_ID = KID

PERS_ID = KID (client)

PE



PERS_ID = KID (supplier)

PERS_ID = PERS_ID

Texts (Texte)

texte (mp_texte_seq)(bez 4)			
<u>TEXTID</u>	<pk,ak>	INTEGER	not null
<u>S_ID</u>	<pk,fk,ak>	INTEGER	not null
<u>TEXTNR</u>	<pk,ak>	INTEGER	not null
TEXT		VARCHAR2(2000)	not null
TYP	<pk,ak>	INTEGER	not null

label (bez 8)			
<u>LABEL_PRG</u>	<pk>	INTEGER	not null
<u>LABEL_TYP</u>	<pk>	INTEGER	not null
<u>STUFE1</u>	<pk>	INTEGER	not null
<u>STUFE2</u>	<pk>	INTEGER	not null
<u>S_ID</u>	<pk,fk>	INTEGER	not null
LABEL		VARCHAR2(2000)	not null

msg (bez 7)			
<u>MSG_TYP</u>	<pk>	INTEGER	not null
<u>MSG_ID</u>	<pk>	INTEGER	not null
<u>S_ID</u>	<pk,fk>	INTEGER	not null
<u>TEXTNR</u>	<pk>	INTEGER	not null
TEXT		VARCHAR2(2000)	not null

help (bez 6)			
<u>HELP_TYP</u>	<pk>	INTEGER	not null
<u>HELP_ID</u>	<pk>	INTEGER	not null
<u>S_ID</u>	<pk,fk>	INTEGER	not null
<u>TEXTNR</u>	<pk>	INTEGER	not null
TEXT		VARCHAR2(2000)	not null

history (bez 52)			
<u>HIS_ID</u>	<pk>	INTEGER	not null
<u>S_ID</u>	<pk,fk>	INTEGER	not null
<u>TEXTNR</u>	<pk>	INTEGER	not null
TEXT		VARCHAR2(2000)	not null
DAT		INTEGER	not null
TYP		INTEGER	not null

aktionstexte (bez 5)			
<u>TEXTID</u>	<pk,ak>	INTEGER	not null
<u>S_ID</u>	<pk,fk,ak>	INTEGER	not null
<u>TEXTNR</u>	<pk,ak>	INTEGER	not null

S_ID = S_ID

Geography (Geo)

mp_prox(59)			
<u>ORT_ID</u>	<pk,fk>	INTEGER	not null
<u>PROX_ID</u>	<pk,fk>	INTEGER	not null

ort (_seq)(11)(place)			
<u>ORT_ID</u>	<pk>	INTEGER	not null
<u>BEZ_ID (bez 11)</u>	<ak>	INTEGER	not null
<u>LAND_ID</u>	<fk>	INTEGER	not null
TEXTID (txt 11)		INTEGER	null
KRZL		VARCHAR2(256)	null
ZEITVER		INTEGER	null
KOORD1		INTEGER	null
KOORD2		INTEGER	null
ORT_TYP (sw 1123)		INTEGER	null

LAND_ID = LAND_ID

land (10)(country)			
<u>LAND_ID</u>	<pk>	INTEGER	not null
<u>BEZ_ID (bez 10)</u>	<ak>	INTEGER	not null
TEXTID (txt 10)		INTEGER	not null
KRZL		VARCHAR	not null
HAUPT_ORT		INTEGER	not null
HAUPT_WHR	<fk>	INTEGER	not null
HAUPT_SPR	<fk>	INTEGER	not null
VAT		FLOAT	not null
DATEFORMAT		VARCHAR	not null

LAND_ID = LAND_ID

land_spr (bez 14)			
<u>LAND_ID</u>	<pk,fk>	INTEGER	not null
<u>S_ID</u>	<pk,fk>	INTEGER	not null

o)

User (Benutzer)

PERS_ID = BCHST

not null
not null
not null
null
6) null
null
null
null
null

ORT_ID = NACH

ORT_ID = VON

mp_profil (_seq)(55)(user)			
MPID	<pk>	INTEGER	not null
MPUSER	<ak>	VARCHAR2(128)	not null
BCHST	<fk,ak>	INTEGER	not null
SECLEVEL (sw 1122)		INTEGER	not null
S_ID	<fk>	INTEGER	not null
LAND_ID	<fk>	INTEGER	not null
DLTT_ID	<fk>	INTEGER	not null
DLT_ID	<fk>	INTEGER	not null
KAT_ID	<fk>	INTEGER	not null
DLAT_ID	<fk>	INTEGER	not null
DLNT_ID	<fk>	INTEGER	not null
SAI_ID	<fk>	INTEGER	not null
PRG_ID	<fk>	INTEGER	not null
A_ZEIT		INTEGER	not null
E_ZEIT		INTEGER	not null
P_RANGE		INTEGER	not null

10)(country)

k>	INTEGER	not null
k>	INTEGER	not null
	INTEGER	null
	VARCHAR2(256)	null
	INTEGER	null
<>	INTEGER	null
<>	INTEGER	null
	FLOAT	null
	VARCHAR2(256)	null

mp_reminder(_seq)(64)			
REM_ID	<pk>	INTEGER	not null
MPID	<fk>	INTEGER	not null
K_ID	<fk>	INTEGER	null
BID	<fk>	INTEGER	null
PERS_ID	<fk>	INTEGER	null
KID	<fk>	INTEGER	null
ENTRY		DATE	null
DEADLINE		DATE	null
PERSON		INTEGER	null
PERS_TYP		INTEGER	null
NOTICE		VARCHAR2(2000)	null
OPT		VARCHAR2(2000)	null

MPID = MPID

LAND_ID = LAND_ID

PERS_ID = PE

PERS_ID (private or mnm) (sw 1107)
NAME
S_ID
STA_ID
TEXTID (secret notice) (txt 34)

<fk> INTEGER not null
INTEGER not null
INTEGER null
INTEGER null

PERS_ID = KBST
PERS_ID = LEITER
PERS_ID = HAUPTPERS
ID = PERS_ID
PERS_ID = PERS_ID

PERS_ID = PERS_ID

persadr (37)(adress)			
<u>PERS_ID</u>	<pk,fk>	INTEGER	not null
<u>ADR_TYP (sw 1128)</u>	<pk>	INTEGER	not null
ANS		VARCHAR2(256)	null
ADR1		VARCHAR2(2000)	null
ADR2		VARCHAR2(2000)	null
ADR3		VARCHAR2(2000)	null
PLZ		VARCHAR2(256)	null
ORT		VARCHAR2(256)	null
KANT		VARCHAR2(256)	null
LAND_ID	<fk>	INTEGER	null
STA_ID (sw 1111)		INTEGER	null
HAUPT_FLAG		INTEGER	null
RCH_FLAG		INTEGER	null
MAIL_FLAG		INTEGER	null
TEL		VARCHAR2(256)	null
HANDY		VARCHAR2(256)	null
FAX		VARCHAR2(256)	null
TLX		VARCHAR2(256)	null
EMAIL		VARCHAR2(2000)	null
WEB		VARCHAR2(2000)	null

PERS_ID = PERS_ID

LAND_ID = LAND_ID

PERS_ID = KID

PERS_ID = PERS_ID

kunden (25)(client)			
<u>PERS_ID</u>	<pk,fk>	INTEGER	not null
TEL		VARCHAR2(256)	null
HANDY		VARCHAR2(256)	null
FAX		VARCHAR2(256)	null
TLX		VARCHAR2(256)	null
EMAIL		VARCHAR2(2000)	null

K_ID = K_ID

K_ID = K_ID

BID = BID

BID = BID

Accounting (Buchhaltung)

BID = BID

= BID

mp_debitor (mp_deb_kre_seq) (68)			
DEB_ID	<pk>	INTEGER	not null
BID	<fk>	INTEGER	not null
STA_ID		INTEGER	null
KID (client)	<fk>	INTEGER	null
KONTO (client account)		VARCHAR2(256)	null
NACHSALDO (client account balance)		FLOAT	null
K_ID	<fk>	INTEGER	null
FAKT_ID (pdf invoice)	<fk>	INTEGER	null
FAKT_ZEIT		DATE	null
FAKT_NR		VARCHAR2(256)	null
FAKT_TEXT		VARCHAR2(2000)	null
DLN_DETAIL		VARCHAR2(2000)	null
DLG_DETAIL		VARCHAR2(2000)	null
WHR_ID (fakt currency)	<fk>	INTEGER	null
WHR_LAND_ID	<fk>	INTEGER	null
WHR_KURS (fakt currency course vs rst currency)		FLOAT	null
WHR_TEXT		VARCHAR2(2000)	null
WHR_EXCL (vat excl amount in faktura currency)		FLOAT	null
WHR_INKL (vat incl amount in faktura currency)		FLOAT	null
VAT_ID	<pk.fk>	INTEGER	not null
VAT_LAND_ID	<fk>	INTEGER	null
VAT (vat rate)		FLOAT	null

mp_kreditor (mp_deb_kre)	
KRE_ID	
BID	
STA_ID	
KID (supplier)	
KONTO (supplier account)	
NACHSALDO (supplier account balance)	
K_ID	
FAKT_ID	
FAKT_ZEIT	
FAKT_NR	
FAKT_TEXT	
DLN_DETAIL	
DLG_DETAIL	
WHR_ID	
WHR_LAND_ID	
WHR_KURS (fakt currency course vs rst currency)	
WHR_TEXT	
WHR_EXCL (vat excl amount in faktura currency)	
WHR_INKL (vat incl amount in faktura currency)	
VAT_ID	
VAT_LAND_ID	
VAT (vat rate)	
VAT_TEXT	
RST_EXCL (vat excl amount in corporate currency)	
RST_INKL (vat incl amount in corporate currency)	
RST_GEWINN (gain in corporate currency)	
OPT_TEXT	

g)

np_deb_kre_seq) (69)

<pk>	INTEGER	not null
<fk>	INTEGER	not null
	INTEGER	null
<pk,fk>	INTEGER	not null
	VARCHAR2(256)	null
	FLOAT	null
<fk>	INTEGER	null
<fk>	INTEGER	null
	DATE	null
	VARCHAR2(256)	null
	VARCHAR2(2000)	null
	VARCHAR2(2000)	null
	VARCHAR2(2000)	null
<fk>	INTEGER	null
<fk>	INTEGER	null
	FLOAT	null
	VARCHAR2(2000)	null
	FLOAT	null
	FLOAT	null
	FLOAT	null
<pk,fk>	INTEGER	not null
<fk>	INTEGER	null
	FLOAT	null
	VARCHAR2(2000)	null
	FLOAT	null
	FLOAT	null
	FLOAT	null
	VARCHAR2(2000)	null

kapa (54)(capacity) (no more used)			
KAT_ID	<pk,fk>	INTEGER	not null
KATBEZ_ID (bez 16)		INTEGER	not null
TDL_ID	<pk,fk>	INTEGER	not null
TDLBEZ_ID (bez 26)		INTEGER	not null
PRE_ID	<fk>	INTEGER	not null
ANZ		INTEGER	null
BUSY		INTEGER	null
VPR		FLOAT	null
VON_DAT	<pk>	INTEGER	not null
BIS_DAT	<pk>	INTEGER	not null

status_werte (2)			
STA_ID	<pk>	INTEGER	not null
ABK		VARCHAR2(256)	not null
STA		VARCHAR2(2000)	not null
BEZ_ID (bez TYP)	<ak>	INTEGER	not null
KOND		FLOAT	not null
TYP (sw 1100)	<pk,ak>	INTEGER	not null

tmp_bezeichnung (71)			
BEZ_ID	<pk>	INTEGER	not null
S_ID	<pk>	INTEGER	not null
BEZ		VARCHAR2(2000)	not null
TYP	<pk>	INTEGER	not null

aktionstexte (bez 5)				
TEXTID	<pk,ak>	INTEGER	not null	
S_ID	<pk,fk,ak>	INTEGER	not null	
TEXTNR	<pk,ak>	INTEGER	not null	
TEXT		VARCHAR2(2000)	not null	
TYP	<pk,ak>	INTEGER	not null	

bezeichnung (_seq)(3)(description)				
BEZ_ID	<pk>	INTEGER	not null	
S_ID	<pk,fk>	INTEGER	not null	
BEZ		VARCHAR2(2000)	not null	
TYP	<pk>	INTEGER	not null	

mp_texte (_seq)(text)(4)				
TEXTID	<pk>	INTEGER	not null	
TYP	<pk>	INTEGER	not null	
S_ID	<pk,fk>	INTEGER	not null	
TEXT		VARCHAR2(2000)	not null	

mp_label (8)				
LABEL_ID	<pk>	INTEGER	not null	
SEC_ID	<pk>	INTEGER	not null	
LABEL_TYP	<pk>	INTEGER	not null	
S_ID	<pk,fk>	INTEGER	not null	
LABEL		VARCHAR2(2000)	not null	

mp_text_doc(58)				
TEXTID	<pk>	INTEGER	not null	
TEXTTYP	<pk>	INTEGER	not null	
MULT_ID	<pk,fk>	INTEGER	not null	

mp_multimedia (_seq)(57)				
MULT_ID	<pk>	INTEGER	not null	
MULT_TYP (sw 1126)		INTEGER	null	
S_ID	<fk>	INTEGER	null	
MULT		LONG RAW	null	

land_spr (bez 14)				
LAND_ID	<pk,fk>	INTEGER	not null	
S_ID	<pk,fk>	INTEGER	not null	

sprachen (1)(language)				
S_ID	<pk>	INTEGER	not null	
BEZ_ID (bez 1)	<ak>	INTEGER	not null	
DIALOG		INTEGER	not null	
SYSBEZ		VARCHAR2(256)	not null	
OUTPUT		INTEGER	null	
GUI		INTEGER	null	

land_whr (bez 13)				
LAND_ID	<pk,fk>	INTEGER	not null	
WHR_ID	<pk,fk>	INTEGER	not null	
KURS_TYP (sw 1114)	<pk>	INTEGER	not null	
A_KURS		INTEGER	not null	
V_KURS		INTEGER	not null	
VON_DAT		INTEGER	null	

waehrung (12)(currency)				
WHR_ID	<pk>	INTEGER	not null	
BEZ_ID (bez 12)	<ak>	INTEGER	not null	
TEXTID (txt 12)		INTEGER	null	
STATUS (sw 1114)		INTEGER	null	
KRZL		VARCHAR2(256)	null	

RKR_ID = RKR_ID

WHR_ID = WHR_ID

RKR_ID = RKR_ID

WHR_ID = WHR_ID

LAND_ID =

WHR_ID

S_ID = S_ID

S_ID = HAUPT_SPR

S_ID = S_ID

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S_ID = S_ID

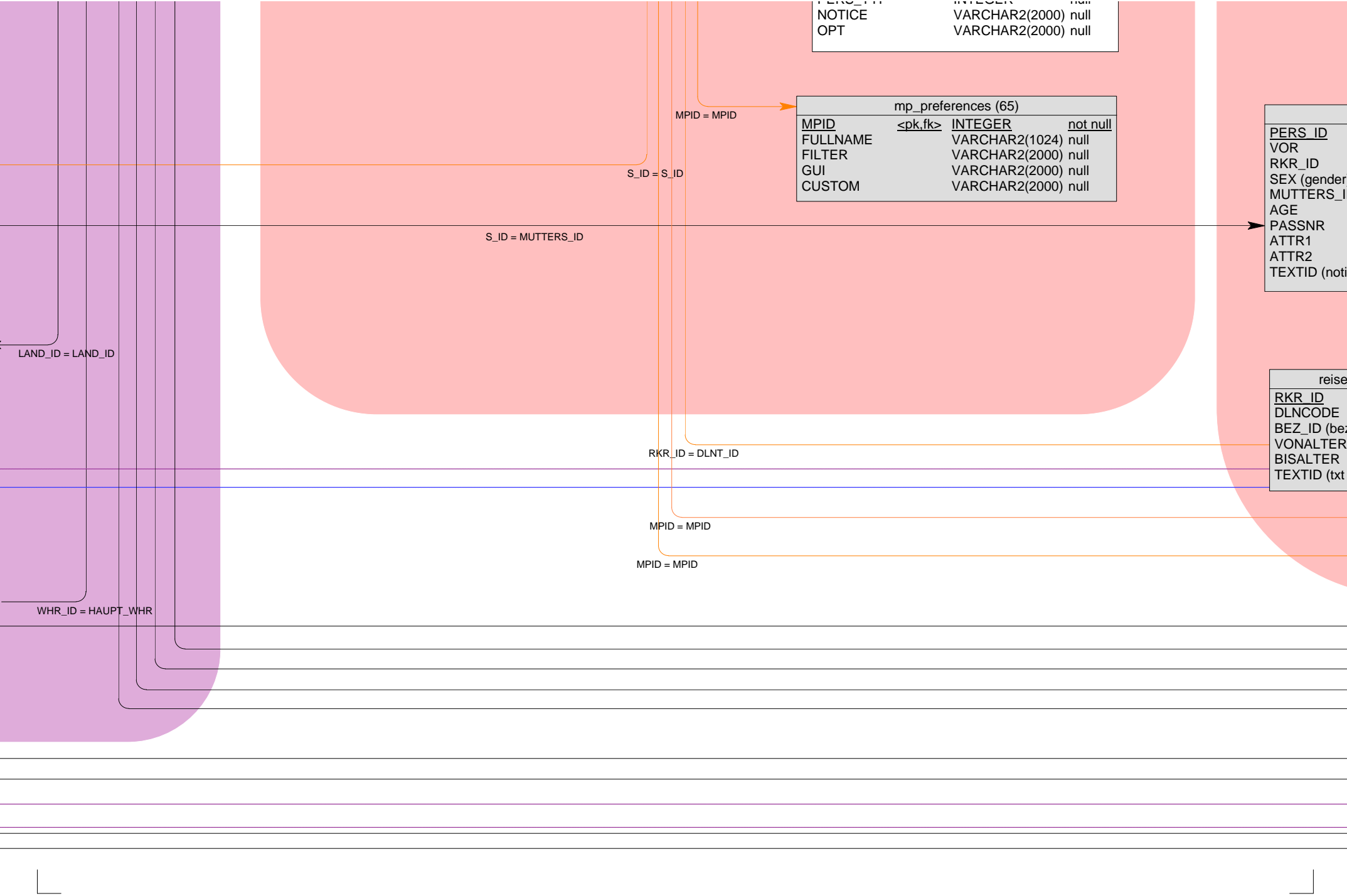
S_ID = S_ID

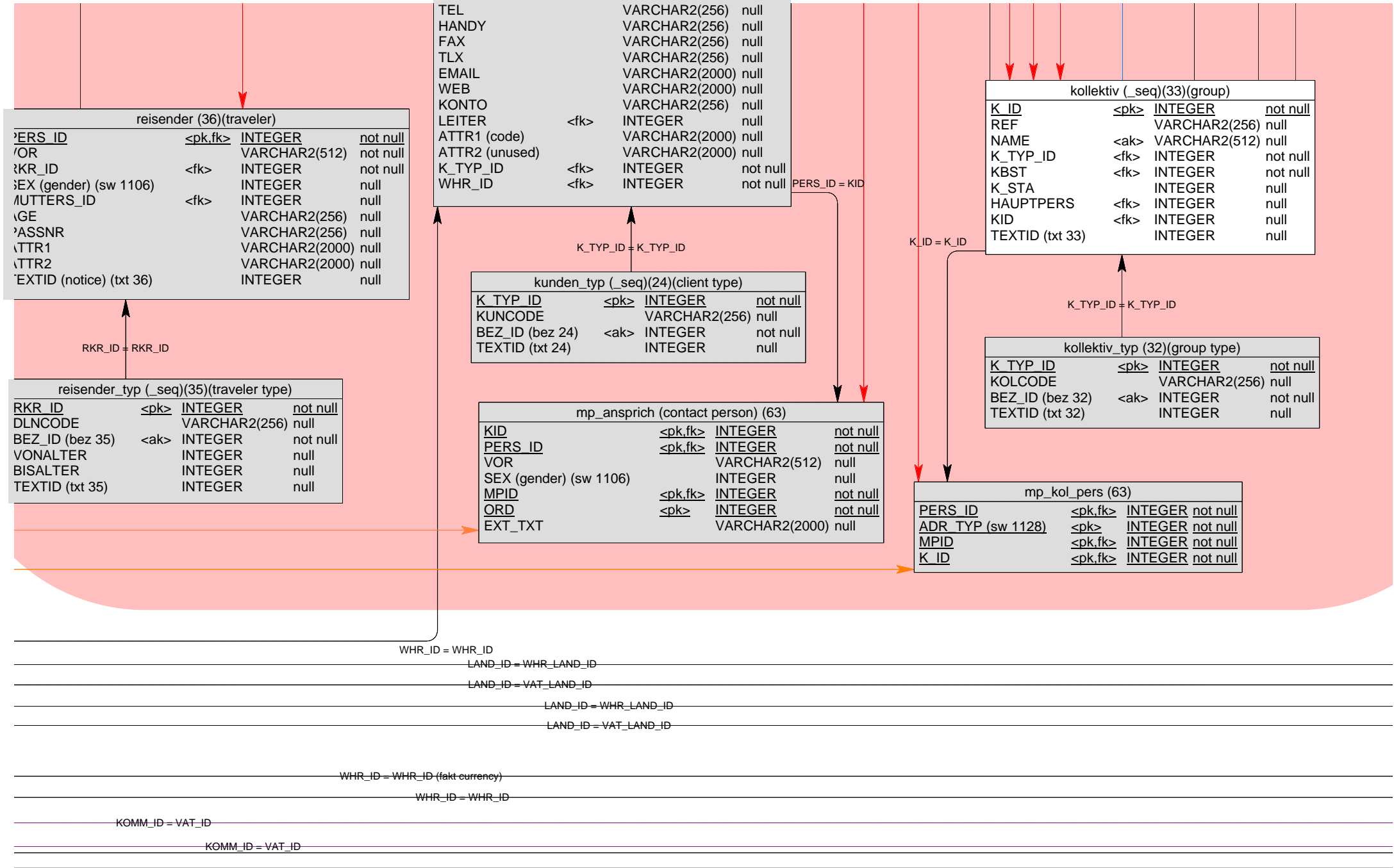
S_ID = S_ID

S_ID = S_ID

S_ID = S_ID

S_ID = S_ID





WHR_EXCL (vat excl amount in faktura currency)
WHR_INKL (vat incl amount in faktura currency)
VAT_ID
VAT LAND_ID
VAT (vat rate)
VAT_TEXT
RST_EXCL (vat excl amount in corporate currency)
RST_INKL (vat inkl amount in corporate currency)
RST_GEWINN (gain in corporate currency)
OPT_TEXT

VARC2(2000) null
FLOAT null
FLOAT null
INTEGER not null
INTEGER null
FLOAT null
VARC2(2000) null
FLOAT null
FLOAT null
FLOAT null
VARC2(2000) null

<pk,fk>
<fk>



MULT_ID = FAKT_ID (pdf invoice)

MULT_ID = FAKT_ID



tmp_texte (70)			
<u>TEXTID</u>	<pk>	INTEGER	not null
<u>S_ID</u>	<pk>	INTEGER	not null
<u>TEXTNR</u>	<pk>	INTEGER	not null
TEXT		VARCHAR2(2000)	not null
<u>TYP</u>	<pk>	INTEGER	not null

maxima (0)			
<u>TABELLE</u>	<pk>	INTEGER	not null
<u>TYP</u>	<pk>	INTEGER	not null
MAX_ID		INTEGER	null
MIN_ID		INTEGER	null
INCR		INTEGER	null

pcx_files (bez 49)			
<u>PCX_ID</u>	<pk>	INTEGER	not null
<u>BEZ_ID (bez 49)</u>	<ak>	INTEGER	not null
FILENAME		VARCHAR2(2000)	not null
X		INTEGER	null
Y		INTEGER	null
TYP		INTEGER	not null
TYPCODE		INTEGER	not null
FOLGE		INTEGER	not null