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# T24 – Induction training "AA deposits"

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### General remark

### **PLEASE NOTE:**

- The screenshots in this manual have been taken from the T24 model bank. This is the initial set up of T24.
- ➤ If your T24 system is already customized than the screens and menus in T24 may look different.
- ➤ The basic functionality explained in the manual will be anyway the same as in your T24 system.



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# Learning objectives

- Understand the basics of AA deposits
- Create AA deposits
- Check AA deposits
- Modify AA deposits
- Close AA deposits





01	Learning objectives
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### Wordings and important start information

- AA = Arrangement architecture
- **Products** = The respective type of deposits a customer can have i.e. "3 Months Deposit" or "Commitment Savings Plan"
- **Product conditions** = Contain the conditions of a deposit i.e. 2% as deposit interest, collected monthly at the last day of each month
- Arrangements = Deposits with all their conditions. When creating a deposit account, the product conditions defined in the products are defaulted into the deposit accounts

#### **Important:**

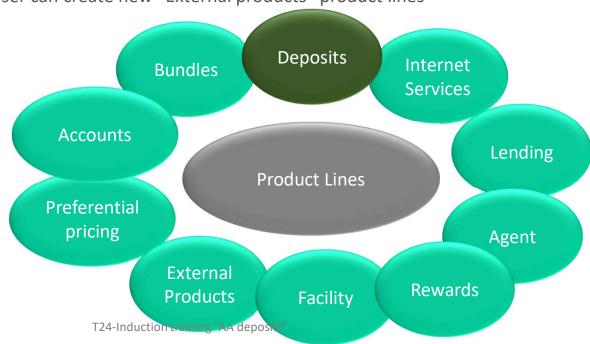
In a deposit arrangement **three** accounts are required:

- ➤ **Deposit/arrangement account**: The technical account, on which the deposit is held. It has always a positive balance, which will become at maturity "0"
- ➤ Payin account: The account, from which the deposit will be funded and from which the charges will be paid. This is normally a current account
- **Payout account**: The account, to which the principal and the interest will be paid. This is normally a current account



### Product organisation - product line

- Highest Level in the product hierarchy
- Created by Temenos
  - 23 product lines defined status 19.01.2022
  - Temenos will add more in the future
  - User can only change description
  - Exception: User can create new "External products" product lines

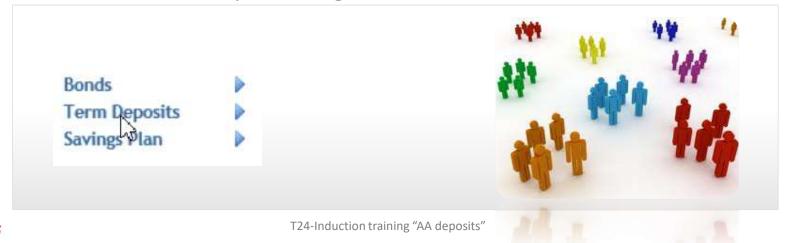


Main product lines are



### Product organisation - product group

- Second Level in Product Hierarchy
- Free definable by the bank
  - Subset of product line
- Example of product groups for "Deposits" product line will vary from bank to bank
  - Bonds, Term Deposits, Savings Plan



### Product organisation - products

- Third level in hierarchy
- Products are free definable by the bank products are the types of deposits the bank offers to their customers
  - Possible to link one product as "parent" to the "children"
    - Parents contain the product conditions, which are shared among the products within the group i.e. the rules for settlement
    - Children contain the product specific conditions i.e. the renewal/rollover conditions
- Contain overall product feature offered to customers





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#### Parameter tables

#### AA.PRODUCT.LINE

- Tool to define the product lines by Temenos except "external products", which may be defined by the bank
- Contains maximum possible "property classes" "property classes" are general components of a product like "interest", "charges" or "Term and deposit amount"
  - Some are mandatory, some are optional

#### AA.PRODUCT.GROUP

- Tool to define product groups by the bank
- Contains all the "properties" for selected property classes, which can be used for the product definition "properties" are subcomponents of a property class i.e. for property class "charges" the properties "early redemption charge" and "management charge"

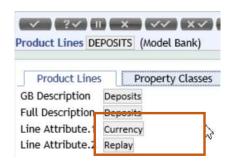
#### AA.PRODUCT.DESIGNER

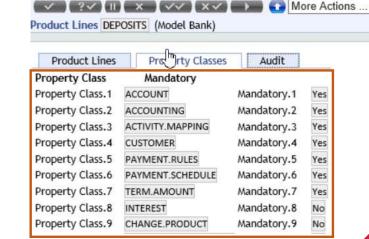
- Tool to define products by the bank
- Contains permissible values for selected properties. Those are defined in "product conditions" i.e. tax on interest is the withholding tax defined country- and customer type-wise



#### Parameter Tables - AA.PRODUCT.LINE

- Available for Temenos use
  - Available to user only for amending descriptions except "external products"
- Contains the valid Property classes for a product line components of a product line, i.e. "TERM.AMOUNT" or "ACCOUNTING"
- Defined with characteristic of product line so called "line attributes"
  - "Currency specific" product conditions like "interest" must be defined currency wise
  - Reverse and replay allowing back dated changes which trigger recalculation of amounts, i.e. for interest



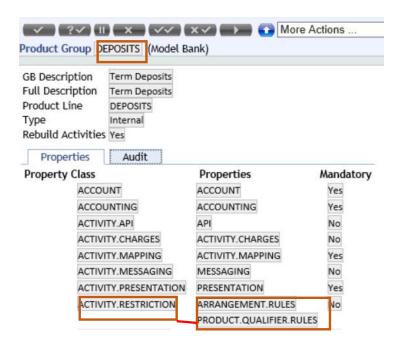




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### Parameter tables - AA.PRODUCT.GROUP

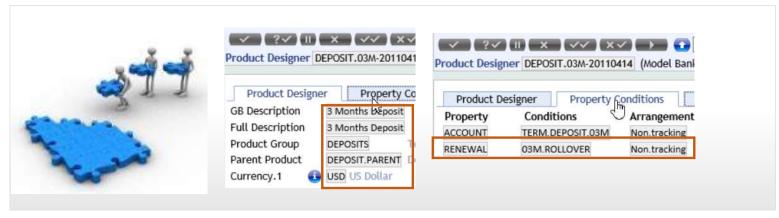
- Tool available for banks
  - Here the bank can freely define any number of desired product groups
  - They are linked to respective product line
- Properties are linked to the property classes
  - I.e. property ARRANGEMENT.RULES for property class ACTIVITY.RESTRICTION = Deposit balance during the lifetime shall not be less then the initially funded amount
  - The conditions, how this restriction shall be work, is defined in the product condition linked to the property ARRANGEMENT.RULES in the product definition
  - Multiple properties can be linked to the same property class – required, if i.e. different types of restrictions can be set for deposits
  - Please note: In a product can be used only properties, which have been made available in the related product group





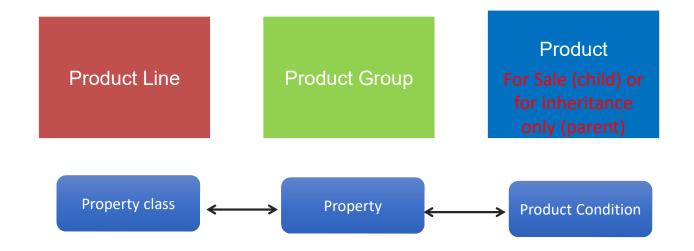
#### Parameter tables - AA.PRODUCT.DESIGNER

- Tool for the bank to define the required products = type of deposits
- Product conditions link to properties made available in the product group definitions. Product conditions contain the value for a property i.e. for property "Withdrawal fee" the charge shall be 0.50% of the withdrawn amount
  - In the screenshot in the right in the marked product condition it is defined, that for this product the deposit arrangements shall be automatically renewed every 3 month
- If it is a parent product (common conditions for all products in the group) or a child product (specific product conditions) if field "Parent product" is filled out, then it is a child product
- Here also the allowed currencies for the product must be specified



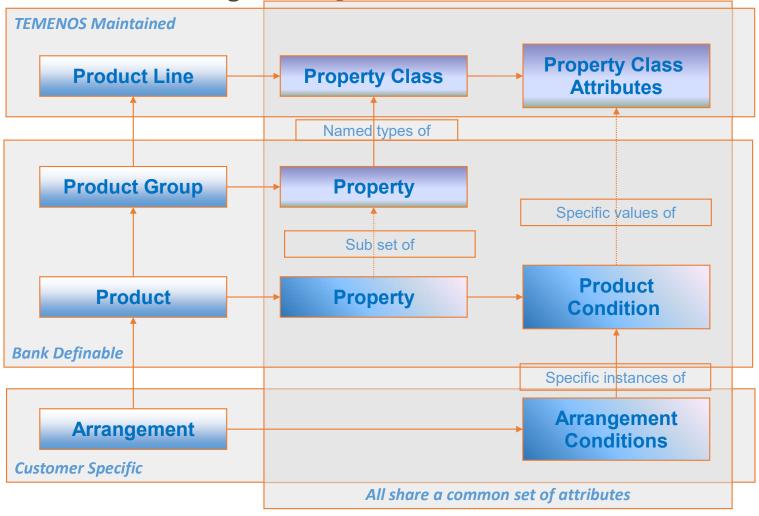


# Product building architecture





Putting it all together...





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### Example for the linkage between an arrangement and it's product definition

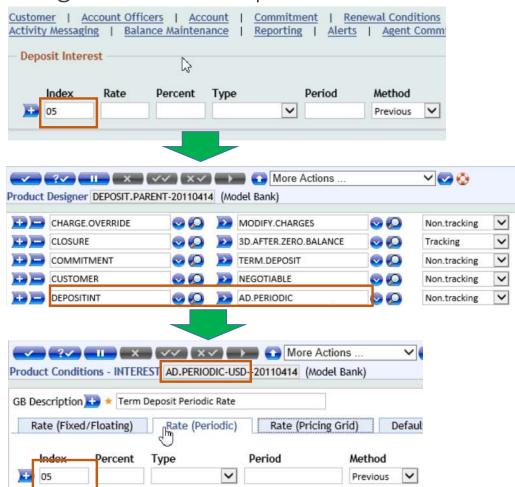
In an arrangement in USD for a "3 Months Deposit" the interest rate shall be fetched from the PERIODIC.INTEREST record, which starts with "05USD"



T24 does know that, because in the definition of the parent product it has been attached the interest condition under Id "AD.PERIODIC....."

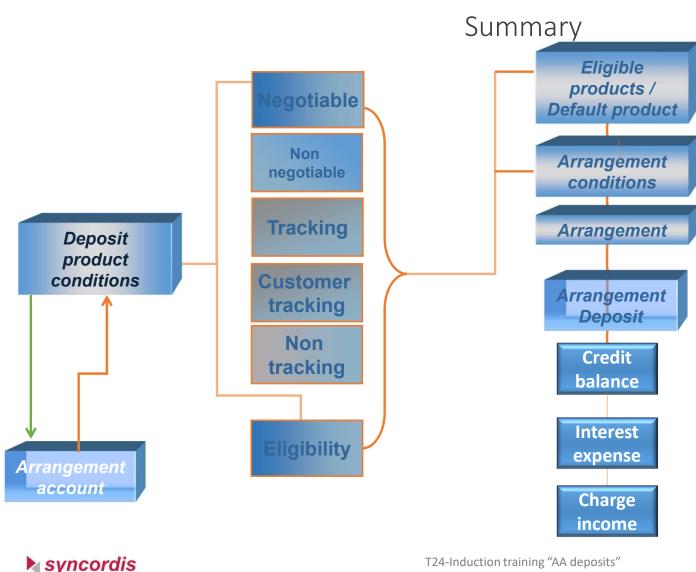


.... In the interest condition under Id "AD.PERIODIC-USD..." is the PERIODIC.INTEREST index 05 defaulted





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- Negotiable: Field can be amended at arrangement level
- Non negotiable: Field can't be amended at arrangement level
- Tracking: If a product condition is updated, this update will be carried through automatically in all old arrangements
- **Customer tracking:** If a product condition is updated, this update will be carried through automatically in all old arrangements, where the respective values have not been changed/negotiated before
- Non tracking: If a product condition is updated, all old arrangements will not be updated
- Eligibility: Definition, which kind of customers can buy the product

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### Deposits - basics

#### Three types of deposits are normally used

- > Standard deposits with a final maturity date specified directly at the opening either with or without interest payments within the term.
- ➤ **Term deposits**, which will be renewed / for which rollovers will be performed in a certain period i.e. every year. At each renewal date normally interest is capitalized / paid and the customer can decide if he wants to finally mature the deposit
- ➤ **Savings plans**, in which the customer will invest in a certain interval a pre agreed amount i.e. 500 EUR each month. They may have at the opening a final maturity date

Please note: At the final maturity date the deposit will be automatically completely closed and the customer will receive back all outstanding principal and interest

This setup will differ from bank to bank in dependency of it's product offers



Choose in the product catalog the product, in which an arrangement (deposit) shall be opened

Here a "3 Months Deposit" shall be opened.

Go for that to the menu item "User Menu > Product Catalog"

Please note: The product catalog depends from bank to bank

Then choose your product via clicking on the product line "Deposits" and then clicking on the product group, which contains the desired product – here product group "Term Deposits"







Then choose your product via clicking on the desired product – here product "3 Months Deposit"



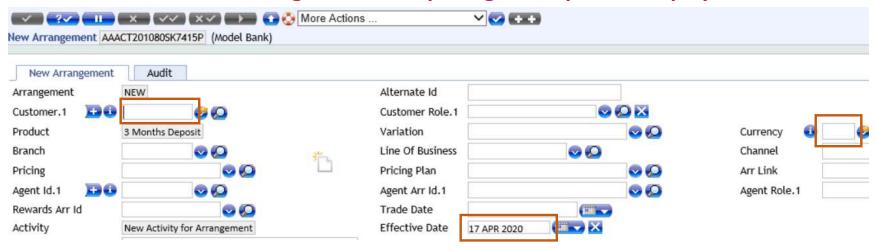
- Select the within the respective product group the required product, in which the deposit shall be opened – here "3 Months Deposit"
  - If the deposit shall be directly opened, click on the icon
  - It the opening of a deposit shall be just simulated, click on <u>Simulate</u>

Please note: If the customer agrees to buy this deposit, the simulation may be converted with one click into a real deposit





### Now the starting screen for opening the deposit is displayed



#### Mandatory fields and eligibility check

- Field "Customer": Id of the customer, for whom the deposit is opened.
  - If multiple customers shall own the deposit, multiple customer can be specified. It is possible then to do a tax split for the income for each customer for the deposit. In this case also the role of the customer must be specified in the field "Customer Role"
- Field "Currency": Currency, in which the deposit shall be lead. The allowed currencies are defined in the product
- Field "Effective Date": Value date of the deposit. It is defaulted to "today", but a deposit can be opened also backdated

When the validation is done, the **eligibility check** is performed. It is checked, if the customer is allowed to have a deposit of this type.

- > If yes, the deposit conditions screen will be opened
- > If no, either an override- or an error message will be displayed. In case of an error message, the deposit can't be opened



#### Screen for the deposit conditions – available subcomponents

#### Now the conditions are displayed, which will be attached to this deposit

At the top of the screen you see all types of subcomponents (Properties), to which conditions can be attached

- Some fields can be modified (= "negotiable" fields), some fields can't ("non negotiable" fields)
- What for subcomponents are displayed and which values are attached, has been setup, when the product has been defined
- In dependency of the product definition some mandatory fields must be filled out. After doing so, the RM can commit the arrangement. The arrangements are self authorizing

For the deposit in the product "3 Months Deposit" has been defined i.e. conditions for the deposit account itself, rules for the invested amount and the term of the deposit, for the renewal, for interest, for the payment schedule, the settlement accounts and the tax on the income of the deposit

By clicking on a subcomponent/ property you are led to the respective screens section, where you can check/ modify the rules

Some subcomponents/properties will be explained in the next slides







#### Conditions for the invested amount and the term of the deposit

In this part needs to be specified:

- Field "Amount": Initially invested amount in the deposit.
   Please note: If the deposit will be automatically funded with the total amount, depends on the underlying product parametrization and the balance in the Payin/ Funding account
- Fields "Term" and "Maturity Date": In case the final maturity date is known, specify it in the field "Maturity Date".
  - Or specify the term of the deposit in the field "**Term**" i.e. "1Y", if the deposit shall have a term of 1 year. In this case the final maturity date will be calculated by the underlying holiday calendar.
  - If i.e. "today" is the 21.01.2022, the term is 1 year, the final maturity date is been calculated as 21.01.2023. But if this is a holiday i.e. a Saturday, T24 will use as final maturity date in our example the **23.01.2023**
- Please note: If the final maturity is not known (in case of call deposits or deposits with a renewal/ rollover frequency), don't specify any value in those two fields





#### Conditions for the renewal / rollover of the deposit

#### Please note:

- > Those conditions are displayed only for deposits, for which a renewal / rollover is required
- > The field displayed here is often parametrized as "No input" field

In this part it is i.e. displayed:

Field "Rollover Period": The term of the renewal / rollover period. It is suffixed either with:

- "D" (= calendar days)
- "M" (= months)
- "Y" (= years)

So in the example here the renewal / rollover period is 3 months. The customer can decide after 3 months, if he wants to finally mature the deposit. If not, the term will be automatically extended by three month (the deposit account and arrangement Ids will stay the same).

In case the deposit shall be finally maturity, this must be done as explained in the chapter "Process 3: Amending and activities for deposits"





#### **Conditions for the deposit interest**

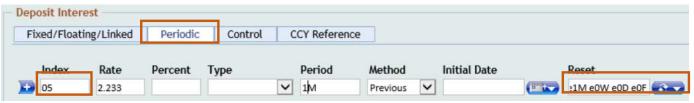
Interest can be fixed, floating or periodic.

- ➤ If floating, the interest rate will be fetched from an index. Once the rate of the index changes, the rate in the deposit will change, too
- ➤ If periodic, the interest will be fetched also from an index. But here a frequency can be specified, in which the index shall be examined for interest changes

For deposits normally fixed or periodic interest is taken

In the screenshot below it is displayed:

- Field "Index": The interest will be fetched from the PERIODIC.INTEREST index "01" (= "EURIBOR")
- Field "Reset": The underlying index will be checked every month for a rate change. This is very useful. So if you have an interest payment period of monthly, for each period the same rate is valid
- So if i.e. the deposit would have been opened at the 13.02.2022 in EUR, the interest payment frequency is monthly and the PERIODIC.INTEREST record for the index "01" for currency EUR for the effective date 13.02.2022 would be 0,15%, for the whole interest payment period from the 13.02.2022 until the 12.03.2022 the interest rate would be 0,15% => this rate would be changed for the deposit at the 13.03.2022 with the new rate in index "01"





#### Conditions for the payment of principal, interest and charges (Payment schedule)

For principal, interest and each charge type a specific payment frequency can be defined. The payment schedule works in conjunction with the settlement product condition.

The payment method and frequency can be defined for each subcomponent/property separately

The resulting amounts from the properties will be either:

- > Fetched from a settlement account (Method "Due"): Examples: Funding of the deposit, charges for the deposit
- > Paid to a settlement account (Method: "Pay"): Examples: Interest, repayment of principal
- For the interest or charges it may alternatively opted to capitalize them on the deposit balance (Method "Capitalise")

Via the screenshots at the next slide two typical schedules for the different deposit types will be explained



#### Conditions for the payment of principal, interest and charges (Payment schedule)

#### Example for standard deposits and saving plans – without charges section:

✓ 1<sup>st</sup> line with property "ACCOUNT" = Payment conditions of the deposit principal. In the screenshot below is specified, that the principal amount shall be increased monthly by a certain amount. If now the RM specifies in the field "Amount" the value "500", the customer must pay into his deposit monthly an amount of 500.

For standard deposits you would see normally in the 1<sup>st</sup> line as **Method** "Pay", no frequency and in the field "**Date**" the value "R\_MATURITY. This means that the whole principal is paid back to the customer at the final maturity date

✓ 2nd line with property "**DEPOSITINT**"= The interest is capitalized monthly on the deposit account.

If the interest should be paid back in total at the final maturity date, you would see as **Method** "Pay", no frequency and in the field "**Date**" the value "R\_MATURITY".

#### Sample screenshot for the principal and interest handling for saving plans



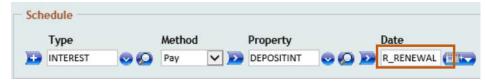


#### Conditions for the payment of principal, interest and charges (Payment schedule)

Example for deposits with renewal / rollover frequency – just the interest section:

- ✓ The interest is paid to the payout account of the customer at each renewal / rollover date the field "Date" contains the value "R\_RENEWAL".
- ✓ The respective renewal / rollover dates are fetched for the already explained condition for the renewal / rollover of the deposit

Sample screenshot for the interest handling for deposits with renewal / rollover frequency





#### Conditions for the settlement of deposit amounts

You see here two sections for the settlement of deposit amounts. For both sections the field "Active Y/N" must be set to "Yes". Only then T24 will take the accounts specified in the fields "Settlement AC" for the settlement.

- > The "Payin" account needs to be specified in the section "Initial Funding, Charges Settlement". This account will be debited with the funding amount and the charges. It should be a customer account
- > The "Payout" account needs to be specified in the section "Interest & and Redemption Settlement". This account will be credited with the full or partial principal amount and the interest. It should be a customer account

**Please note:** As explained the setup here works in conjunction with the payment schedule. If i.e. in the payment schedule the method "Capitalise" is specified, the respective amount would never be fetched from/ paid to the settlement account specified here

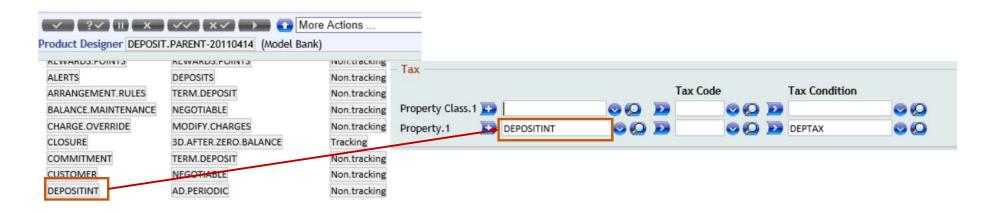




#### Conditions for the tax on the interest income

Tax will be taken for the deposit interest.

- > The deposit interest is defined in the parent product under the property "DEPOSITINT"
- In the tax arrangement condition you can see, that for "DEPOSITINT" the tax should been taken, which is been defined under the tax type "DEPTAX".
- ➤ Behind the tax type "DEPTAX" is the T24 tax engine. The tax engine is used for any tax taken in any module in T24. There can be defined by any criteria on the underlying customer, how high the "DEPTAX" shall be





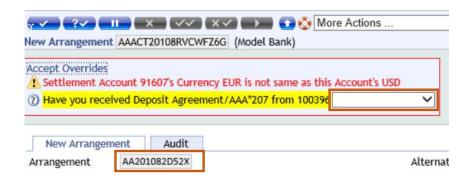
#### **Committing the deposit arrangement**

When all data have been input and the deposit arrangement gets validated, the respective override messages will be displayed.

In addition you see, that a document "Deposit opening Agreement" is required. This request is parametrized in the Document management-module.

If said, that the documents have been received, the deposit arrangement can get committed. After this the deposit is directly authorized.

**Please note:** In the field "**Arrangement**" the arrangement Id of the deposit is displayed. The arrangement Id may be used like the internal deposit account Id for searches





## Workshop 1 "Create a Deposit arrangement"



#### Use User Menu > Product Catalog

- Choose to open your deposit in the product "3 Months Deposit"
- Deposit currency shall be USD and the opening date shall be "today"
- While opening the deposit arrangement check the product conditions attached
- Specify as deposit amount 10.000 USD
- Specify as settlement account (Payin and Payout) the account you've created during the AA accounts training. If not done so, choose any customer account
- Note the arrangement Id of your deposit arrangement
- Commit the record. Accept the override messages and specify, that the deposit opening document from your customer has been received



# Workshop 1 - solution

Infinity Transact User Menu
Customer Relationship
Customer
CRM
Account
Mandate Management
DD Management
Product Catalog
Retail Operations





# Workshop 1 - solution

More Actions . Y 🕢 🖽 New Arrangement AAACT20108RVCWFZ6G (Model Bank) Audit New Arrangement NEW Alternate Id Arrangement O 🔎 🔀 100396 **9** 🙆 Airbourne Freight Customer Role.1 Customer.1 Variation @ (O USD 🚭 Product Currency 0 O Line Of Business Branch Channel Pricing Pricing Plan **O** Arr Link 0 O 100 **Q** Agent Arr Id.1 Agent Role.1 Agent Id.1 Rewards Arr Id Trade Date (**Ⅲ** ▼ X Activity New Activity for Arrangement Effective Date 17 APR 2020











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### **General points**

You can check in the deposit overview screen not only the to a deposit attached conditions like interest, charges, taxes etc., but you can do additionally the following amendments – most of them directly from the deposit overview screen:

- ✓ Checking the details of the deposit
- ✓ Checking the accrued and posted interest and charges
- ✓ Check the payment schedule
- ✓ Check the committed and current principal at the deposit
- ✓ Check all activities, which have been performed for the deposit
- ✓ Checking all the messages, which have been generated for the deposit
- ✓ Amending the deposit arrangement and perform withdrawals explained in the next chapter
- ✓ Perform the online closure of the deposit explained in the last chapter

Please note: In case of standard deposits the closure will be performed automatically in the respective "Close of business" run (COB) performed at the closure date of the deposit



### Access to the deposit overview

The deposit overview is accessible via the menu item "User Menu > Retail Operations > Find Deposit". There can be searched for:

- Tab "Authorised" = Authorized deposits.
- Tab "Unauthorised" = Unauthorized deposits (INAU)
- Tab "Pending" = Deposits in Hold-status (IHLD)
- Tab "New Offers" = Recent simulations, which have not been converted yet in real deposits
- Tab "Matured/ Closed" = Closed deposits





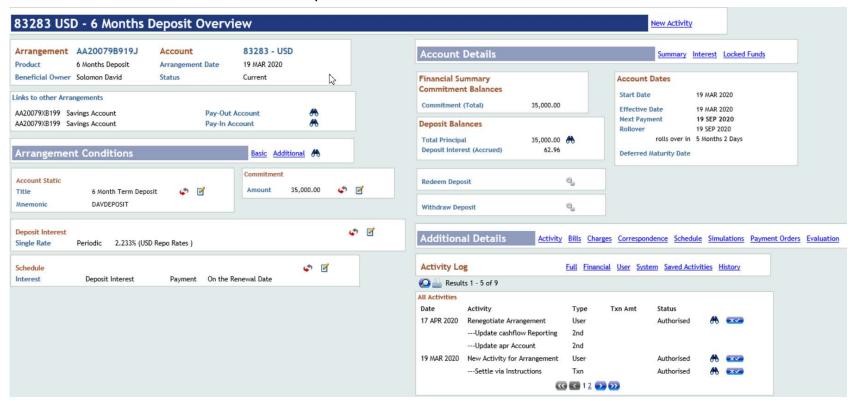
### As search criteria can be specified

- Field "Owner": Customer, who owns the respective deposit(s) or who is a co-owner
- Field "Arrangement": Arrangement Id of the respective deposit arrangement.
  - Also the T24 internal Id of the deposit account can be used
- Product group/ product, to which the respective deposit(s)belong(s) to
- Field "Currency": Currency of the deposit(s)



### **Deposit overview screen**

This is the overview screen for a deposit, on which some activities had been performed. What is displayed and what can be done from here is explained in detail in the next slides



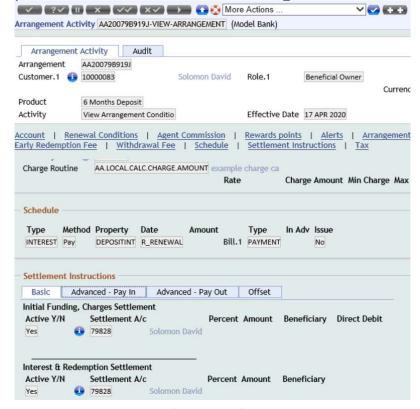


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### Deposit overview - Check the details of the deposit arrangement

If clicked at the **binocular icon** next to the item "Additional", the same type of information as during the opening of the deposit will be displayed. The conditions can't be changed from here



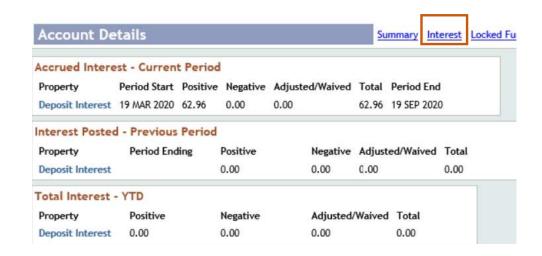


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### **Deposit overview - Check the accrued and posted interests**

If clicked at the item "Interest", the following information will be displayed for the deposit interest



- ➤ The first part contains the information for the current interest capitalization period (19.03.2020 until 19.09.2020)
- ✓ The second part contains the information for the posted interest of the last capitalization period
- ✓ The last part contains the information for the posted interest from the 01.01 of the current year until the end of the last capitalization period



### Deposit overview - Checking the payment schedule

If clicked at the item "Schedule", the payment schedule for the deposit will be displayed



For each installment until the final maturity date detailed information are displayed – like the value date, payment date and the amount for the respective component.

Please note: If the deposit doesn't have a final maturity date yet, only information for the next installment is displayed



### Deposit overview - Check the balances and the current interest rate for the deposit

In the section "Account Details" in the top middle of the overview screen following information will be displayed for balance of the deposit.

 The "Commitment Balances" section shows the amount the customer committed to put into the deposit

Please note: This doesn't mean that the customer has really funded the deposit with the full commitment amount

 In the "Deposit Balances" section the current principal amount of the deposit is displayed in the field "Total Principal"

**Please note:** If the deposit is not fully funded, the field **Expected balance in the account** contains the amount, which still can be funded in the deposit

- The field "Deposit Interest (Accrued)" shows the accrued interest since the last capitalization/ payment date of interest for the deposit
- In the "Account Dates" section all important dates like the start-, renewal/ rollover- and final maturity-date are displayed





The section "**Deposit Interest**" contains the current interest rate for the deposit and in case of floating- or periodic-interest the name of the index, from where it is fetched



### Deposit overview - Checking all activities performed for the deposit

If clicked at the item "**Activity**" in the "Additional Details" section, all performed activities for the deposit are displayed – like the creation of the deposit, change of the interest rates or change of the settlement accounts

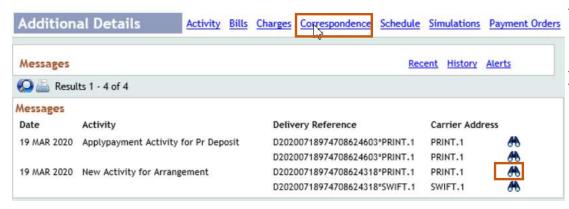


- ➤ For each activity the performing date, the type of activity and the activity amount are displayed if any
- Please note: AA is totally based on activities. Any activity performed may be checked in the table AA.ARRANGEMENT.ACTIVITY
- > To view an activity, use the A icon
- ➤ To reverse an activity, use the icon => not all activities can be reversed



### Deposit overview - Checking of messages generated for the deposit (1)

If clicked at the item "Correspondence" in the "Additional Details" section, all messages for the deposit may be checked even in detail



- For each message the generation date and the type of underlying activity are displayed
- ➤ To check the details of a message generated, use the ♣ icon

The contents of the deposit opening advice selected here in this screen is displayed at the next slide

Please note: The details of any type of message can be checked – i.e. also for SWIFT or XML message



### **Deposit overview – Checking of messages generated for the deposit (2)**

The message for the deposit opening advice selected at the previous slide looks as follows – only a part of the advice is displayed in this screenshot

> TO: Solomon David Solomon David 1350 Huntington Ave. South San Francisco

94080

US

DEAL DATE: 19 MAR 2020

CUSTOMER 1000083 CONTRACT AA/20079/B919J

18 Place De Philosophes,

CH 1205 Geneva,

Swizterland

DEPOSIT

AS AGREED ON 19 MAR 2020, WE CONFIRM YOUR DEPOSIT WITH US

AS FOLLOWS:

TO FROM

INTEREST RATE

BASIS

19 MAR 2020 19 SEP 2020



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05	Process 3: Amending and activities for deposits
04	Process 2: Checking a deposit
03	Process 1: Opening a deposit
02	Basics of deposits in AA
01	Learning objectives



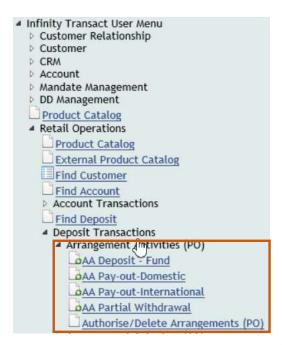


### Amendment and activities for deposits – basic information

- 1. Any subcomponent/property of a deposit can be amended as long as the respective fields are negotiable.
- 2. Amendments must be manually authorized (4 eye principle)
- 3. A new amendment can be only done, when the old amendments are already authorized/ deleted
- 4. Even if for a deposit / arrangement unauthorized amendments exist, the general status of the deposit / arrangement is still authorized
- 5. The amendments are mainly done from the deposit overview screen
- 6. Certain transactions on the deposit must be performed manually i.e. the total funding of a deposit, which was not totally funded at the opening of the deposit.
- 7. Those transactions can be performed from the menu "User Menu > Retail Operations > Deposit Transactions > Arrangement Activities (PO)" in the TPH payments module.

If such funding transactions are performed, the payment schedule gets automatically recalculated

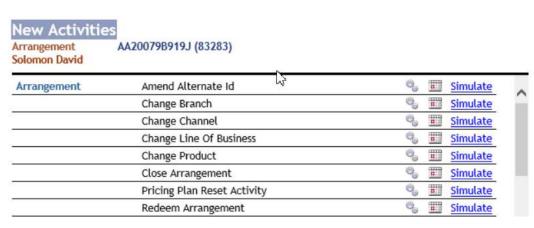
Please note: Theoretically the fundings can be done also via the "Teller" module. But this is done normally only in old T24 installations





### Amendments and activities for deposits – starting screen

- Most type of amendments of a deposit will be started via clicking on the item "New Activity", which is displayed in the top right section of the deposit overview screen
- 2. Then the screen below is displayed, on which the type of activity can be chosen for the arrangement, which shall be performed



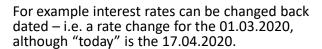


### Amendments can be done as follows:

With the effect of "Today". Then click on the item



Back dated or forward dated. Then click on the item



In this case T24 recalculates and reposts the interest amounts from this day onwards

 The amendment can also be first simulated. Then click on the item <u>Simulate</u>

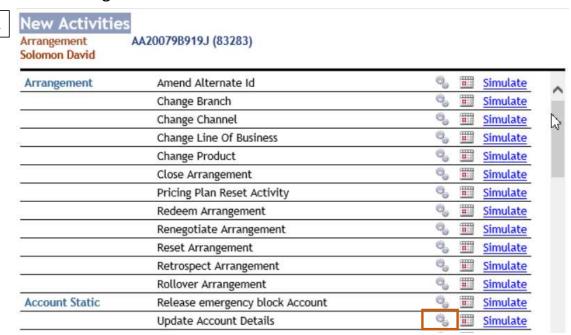
It will become active only once the customer has agreed and when the simulation is turned into a real amendment

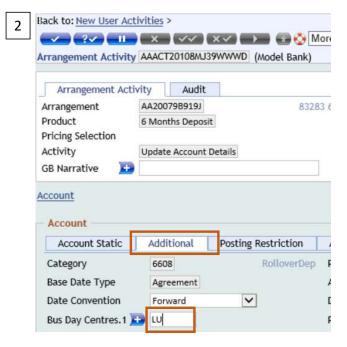


### Amendments and activities for deposits – sample 1

The country for the holidays, which determines the calculation of the event days for the deposits, shall be changed to "Luxemburg" – with effect of "today"

- For this the activity "Update Account Details" must be performed
- In the following screen in the tab "Additional" the value in the field "Bus Day Centres" must be changed to "LU" (= Luxemburg"







# Workshop 2 "Change holiday calendar check to LU with effect TODAY"

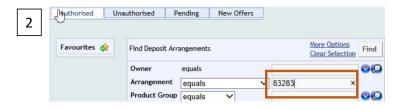
# Workshop



- Use User Menu > Retail Operations > Find Deposit
  - Call the deposit overview for your deposit created in workshop 1
  - Start the activity "Update Account Details"
  - Go to the tab "Additional"
  - Change the value in the field "Bus Day Centres" to "LU" and commit
  - Login with a different user or ask your neighbour: Authorize the amendment

# Workshop 2 - solution









# Workshop 2 - solution

New Activities
Arrangement
Solomon David

AA20079B919J (83283)

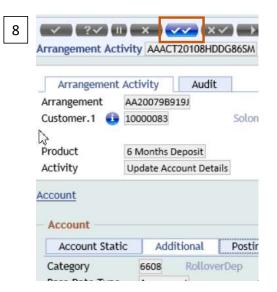
Arrangement	Amend Alternate Id	9		<u>Simulate</u>	
	Change Branch	್ಯ		Simulate	
	Change Channel	9,		Simulate	L.
	Change Line Of Business	9,	-	Simulate	
	Change Product	e,	1	Simulate	
	Close Arrangement	9		Simulate	
	Pricing Plan Reset Activity	9		Simulate	
	Redeem Arrangement	9	1	Simulate	
	Renegotiate Arrangement	9,	1	Simulate	
	Reset Arrangement	9	-	Simulate	
	Retrospect Arrangement	್ಕ	-	Simulate	
	Rollover Arrangement	9		Simulate	
Account Static	Release emergency block Account	0,	111	Simulate	
	Update Account Details	e <sub>5</sub>	1111	Simulate	

20079B919J Months Deposit	83
Aonths Deposi	*
	11
date Account I	Details
	_
dditional	Posting Restriction
dditional 6608	
	Posting Restriction RolloverDe
	date Account [



# Workshop 2 - solution







### Amendments and activities for deposits – sample 2

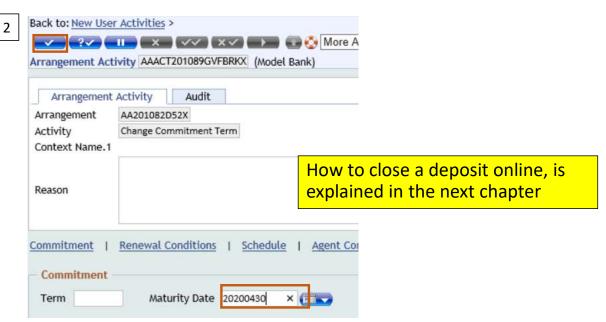
### Manual setting of the final maturity date

This is required, if no final maturity date was agreed at the opening date of the deposit and the customer want to mature the contract not today, but in a few days later. When the activity is performed, the deposit will be automatically closed at the specified date

- For this the activity "Change Commitment Term" must be performed
- In the following screen specify in the field "Maturity Date" the final maturity date. Here the final maturity date is changed to the 30.04.2020

Please note: Don't use for this the field "Term"





syncordis

T24-Induction training "AA deposits"

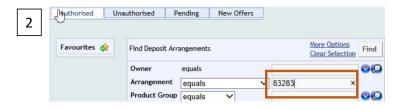
# Workshop 3 "Insert a maturity date for your deposit"



- Use User Menu > Retail Operations > Find Deposit
  - Call the deposit overview for your deposit created in workshop 1
  - Start the activity "Change Commitment Term"
  - Specify as final maturity date the 29.04.2020
  - Login with a different user or ask your neighbour: Authorize the amendment

# Workshop 3 - solution







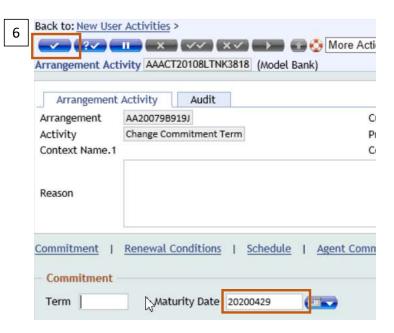




### Workshop 3 - solution

Workshop







# Workshop 3 - solution





### Amendments and activities for deposits – sample 3

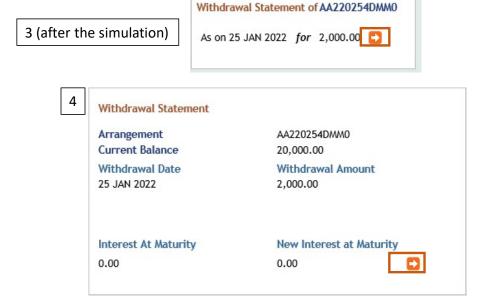
### Partial withdrawal – the customer want to receive back "today" 2.000 USD

This activity is performed directly from the deposits overview screen via the icon withdraw Deposit

On the next screen the amount to withdraw must be specified – in our example 2.000 USD

Then it must be proceeded as shown here and at the next slide







T24-Induction training "AA deposits"

### Amendments and activities for deposits – sample 3 continued

### Partial withdrawal – the customer want to receive back "today" 2.000 USD

Here you see the last screenshots for the process







### Amendments and activities for deposits – sample 4

### Manual funding of a deposit

Let's assume a deposit has not been fully funded because of insufficient balance on the payin account at the opening date of the deposit.

Then the funding can be done afterwards manually, when the respective funds have arrived

In the screenshot below you see an example for such a deposit. The status is "**Not Funded**" and it is shown an additional field "**Expected balance in the account**"





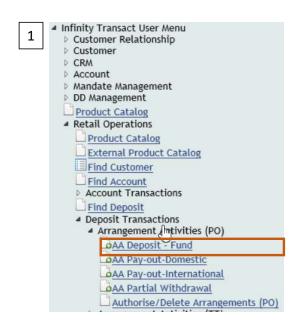
### Amendments and activities for deposits – sample 4 continued

### Manual funding of a deposit

Then the funding can be done afterwards manually, when the respective funds have arrived

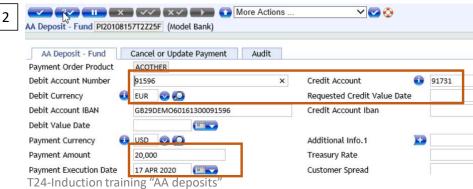
This is done from the menu item "User Menu > Retail Operations > Deposit Transactions > Arrangement

Activities (PO) > AA Deposit - Fund"



In the payment order opened after clicking on the menu item the fields must be filled out as follows:

- Field "Debit Account Number": The account, which shall be debited. It should have the requested amount available
- Fields "Debit Currency" and "Payment Amount": The currency and the amount to transfer. It should not be higher than the expected funding amount
- Field "Credit Account": The Id of the deposit account or the arrangement Id of the deposit

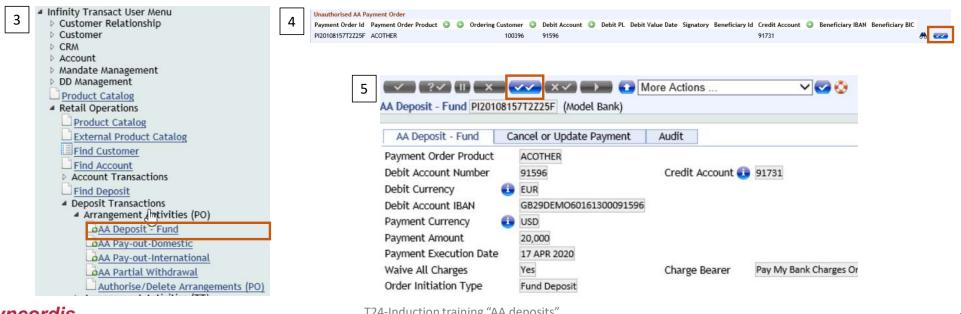


### Amendments and activities for deposits – sample 4 continued

### Manual funding of a deposit

The payment order must than get authorized

This is done from the menu item "User Menu > Retail Operations > Deposit Transactions > Arrangement Activities (PO) > Authorize/Delete Arrangements (PO)"





T24-Induction training "AA deposits"

01	Learning objectives
02	Basics of deposits in AA
03	Process 1: Opening a deposit
04	Process 2: Checking a deposit
05	Process 3: Amending and activities for deposits
06	Process 4: Closing a deposit





### Closure of deposits – basic information (1)

### **Important:**

- The deposit closure will be carried through *automatically* at the "Close of business run" (COB) at the date, which had been specified as final maturity date in the arrangement
- ➤ The deposit closure can also be performed online this is mandatory for arrangements with no final maturity date (like term deposits)

The online closure is performed in three steps:

**Step 1:** Initiation of the closure via simulation

The simulation of the deposit closure can be performed for today or a date in the future or in the past.

With the simulation the closing balance will be evaluated

**Step 2:** Performing the payoff—transaction to transfer the balance from the deposit to close to the settlement account

Please note: The performing of the payoff can be done theoretically also for a future date. But because of business reasons it is strongly recommended to do the closure only with value date "today".

**Step 3:** Final closure of the deposit

In dependency of the parametrization this step is either done automatically within step 2 or will be performed a few days later automatically in the COB. If required, the final closure can be done also manually



T24-Induction training "AA deposits"

# Closure of deposits – basic information (2)

For the deposit closure the respective closing balance is automatically calculated as follows:

➤ Balance – charges + accrued interest



### Online closure of deposits – step 1: simulation (1)

During the simulation T24 calculates the closing balance of the deposit to close.

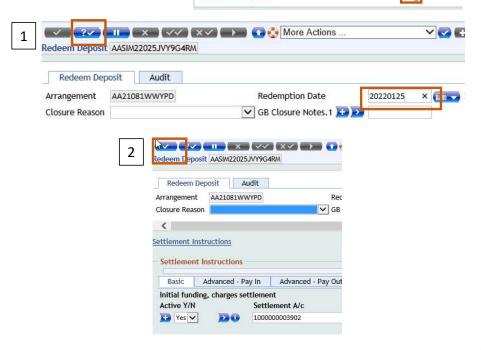
The total balance as well as the balances for the different subcomponents (principal, interest and fees) are displayed

The closure is initiated from the deposit overview screen via clicking on the item Redeem Deposit

It must be specified the **redemption date**. It is the effective date, for which the closing balance shall be evaluated.

The date specified here is the value date in the payoff transaction between the deposit to close and the settlement account.

Please note: The performing of the payoff can be done theoretically also for a future date. But because of business reasons it is strongly recommended to do the closure only with value date "today".





### Online closure of deposits – step 1: simulation (2)

Now the simulation is started. It is successfully finished, when the status is "Completed – Successfully"

**Please note:** When all the time the status "*Processing*" is displayed, the respective background service is not started. Then inform IT to start it.

Simulation Status
AASIMR22025VY9G74T

Status Completed - Successfully
Arrangement AA21081WWYPD
Run Date 25 JAN 2022
End Date 25 JAN 2022

Via clicking on the M icon the result screen is displayed.



Redemption Statement as on 25 JAN 2022
Arrangement AA21081WWYPL
Itemised by Property
Account 33,759.48
DEPOSIT INTEREST 32.46
Tax -9.74

### Here you see:

Closing balances - also for each subcomponent/ property of the deposit

Via clicking on the icon another screen will be opened, from which the payoff transaction will be performed

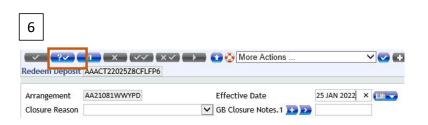
### Online closure of deposits – step 2: payoff (1)

The payoff-transaction will be performed in the **background**, when the steps displayed on the right are done.

Once the steps on the right are done, the balance of the deposit to close is brought to "0". In dependency of the parametrization then the deposit / arrangement is either in status "Pending closure" (closure not finalized) or in "Closed" (closure finalized)

If the deposit is in "Pending closure", already now no more financial activities can be performed for it and after a few days it will be automatically finally closed and set to status "Closed".

If required, the final closure can be done manually







## Online closure of deposits – step 2: payoff (2)

- ➤ In our training environment the deposit went now to the status "Pending Closure"
- ➤ The deposit will get finally closed automatically in the COB a few days later.
- ➤ If you want, you can manually perform the final closure. How to do so, is explained on the next slide



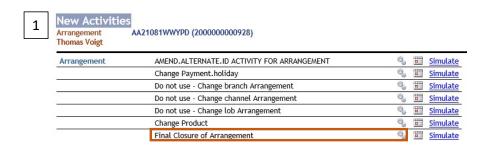
### Online closure of deposits – optional step 3: manual final closure

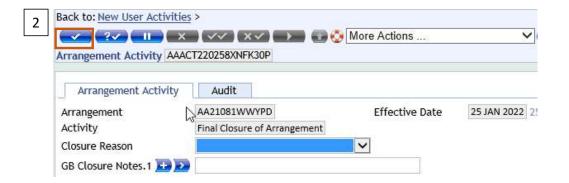
If for any reason the deposit shall be manually finally closed, this can be done from the "New Activities" screen as displayed.

For this the activity "Close Arrangement" must be performed

**Please note:** The activity "Close Arrangement" can **never** be used to initiate the deposit closure.

This activity needs to get separately authorized like any other activity







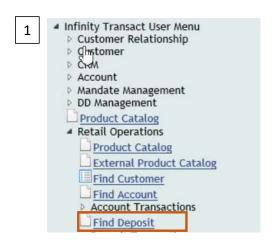
# Workshop 4 "Online close an deposit with effect TODAY"

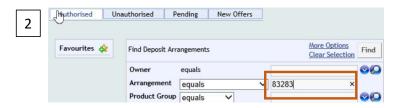


- Use User Menu > Retail Operations > Find Deposit
  - Call the deposit overview for your deposit created in workshop 1
  - Click on the item "Redeem Deposit" and perform the simulation with effective date "today"
  - The settlement account(s) will be defaulted from your deposit arrangement
  - After the final committing, check the status of your deposit / arrangement. It should be "Pending Closure"



# Workshop 4 - solution

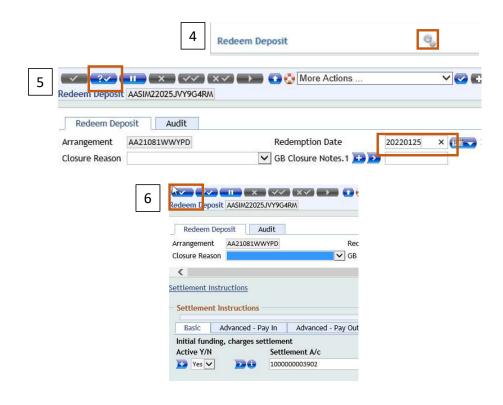








# Workshop 4 - solution



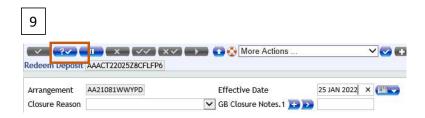








# Workshop 4 - solution









# Thank you

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