SAP Cloud for Customer Sales and Service Release Preview Service Version 18.11 (November)

SAP Customer Experience Product Management Renee Wilhelm, SAP September 27, 2018

CUSTOMER

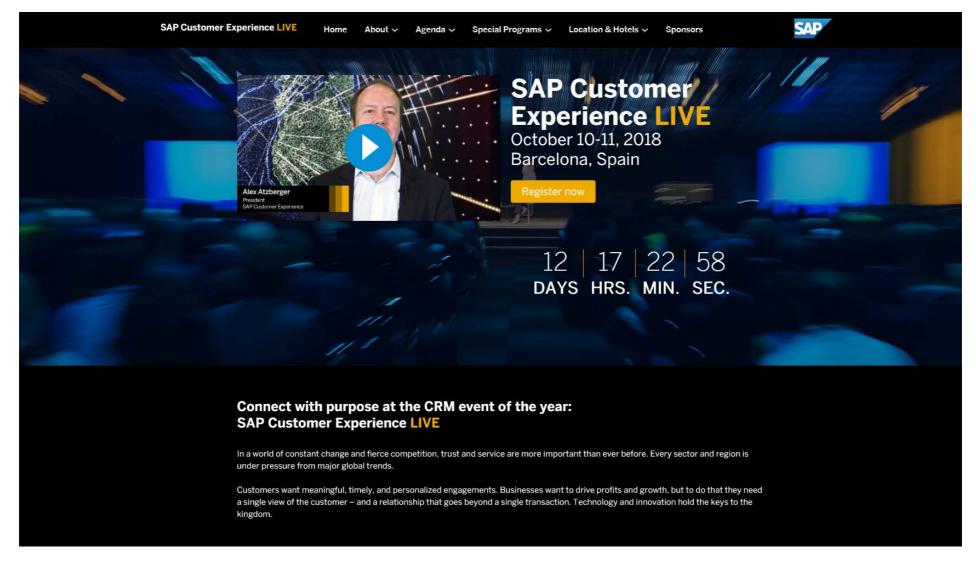




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SAP Customer Experience

In the SAP C/4HANA product portfolio

SAP C/4HANA

Unified experience

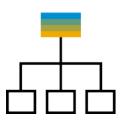
SAP Commerce Cloud

SAP Marketing Cloud

SAP Sales Cloud

SAP Service Cloud

Solutions for engagement center, self-service, customer service management, and field service















SAP Customer Data Cloud

SAP Cloud Platform

SAP S/4HANA

Enhanced and Updated on a Quarterly Schedule

SAP Cloud for Customer Innovation Cycle

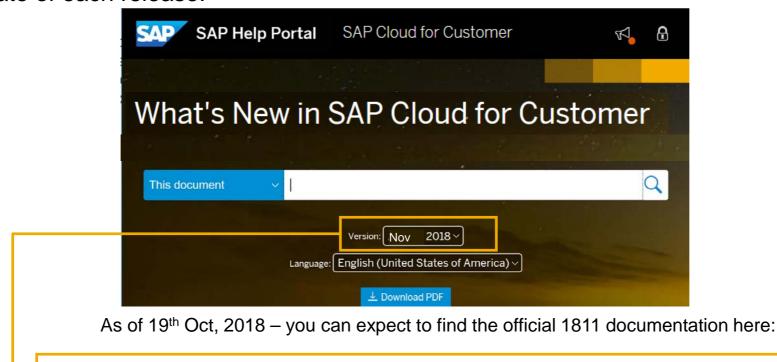
February August **November** May **Line of Business Solution Industry Cloud Solution User Experience Packaged Integration Key User Enhancements**

SAP Cloud for Customer – Nov 2018 (18.11) Release Planned Timeline



New Release Information - 1811 Release Notes & Help Content

Note: The Pre and Post Release webinars offered for each release are designed to give you consolidated overviews on the key features for a release. These documents are not the sole source of truth about the release. Instead, the on-line help and What's New information is intended for that purpose. The on-line help documentation becomes available to customers on the RTC or Release to Customer date of each release.



This link will always take you to the most recent "Released To Customer" version

Release Briefing content may not be complete

https://help.sap.com/viewer/637db7a0d01e47009d9420e9a927c571/latest/en-US

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SAP Cloud for Customer End of Life Announcement – HTML5 UI

In conjunction with our goals to streamline our UI offerings and free up development capacity for feature innovation, SAP is making the following announcement:

HTML5 UI will Reach End-of-Life in November 2019 (succeeded by Fiori Client/RUI) for all users.

What does End of Life mean for the HTML5 UI?

- All users Key users and Business users will only have access to Fiori client UI and can no longer access
 HTML5 UI with 1911 release upgrade.
- Any outstanding business user functionality (feature parity with HTML5 UI) is planned to be available in the Fiori client UI no later than the 1905 release.
- All key user functionality is planned to be available in Fiori client by 1911 release.

Sunset plans for Windows 10 phone and Windows 8.1

SAP has a made a strategic decision to sunset Windows 10 Mobile and Windows 8.1 support for the SAP Cloud for Customer extended edition apps with our May 2019 release

Key Factors driving this strategy:

- Windows mobile is no longer under active development

Microsoft has revealed that the company would no longer actively develop new features or hardware for Windows phones, citing its low market share, and the resultant lack of third-party software for the platform.
 Microsoft had largely abandoned its mobile business and having focused software efforts on providing apps and services compatible

with Android and iOS instead. Development of Windows 10 Mobile will be limited to maintenance releases and patches.

As the platform is not actively developed, introducing newer features that are supported on other modern mobile operating systems (an expected by customers) becomes increasingly difficult to achieve on Windows 10 mobile.

Also, adoption of Windows 10 mobile is extremely low (almost negligible) in our user base

- Windows 8.1 has reached the end of it's lifecycle

- Microsoft has ended mainstream support for Windows 8.1 as of January 2018
- Majority of our customers continue to use (and migrate from Windows 8.1 to) Window 10

- SAP and SAP Customers would like to streamline the mobile experience

- Currently majority of our customers are on Windows 10 and there is an increasing trend of users moving onto Windows 10 from Window 8.1 and earlier versions
- SAP continues to invest in expanding the capabilities of the Extended Edition mobile applications which include the latest improvements in offline capabilities on modern operating systems like iOS, Android and Windows 10. New capabilities are far easier to introduce and support on the new operating systems and keep all of our mobile capabilities in sync across the platforms.
- Windows 8.1 continues to be supported for browser based usage of SAP Cloud for Customer

SAP Cloud for Customer End of Life Announcement – Original Migration Workbench

Over the past year, substantial investments have been made in the new Data Workbench tool as a way to meet the growing demands of customers around data migration.

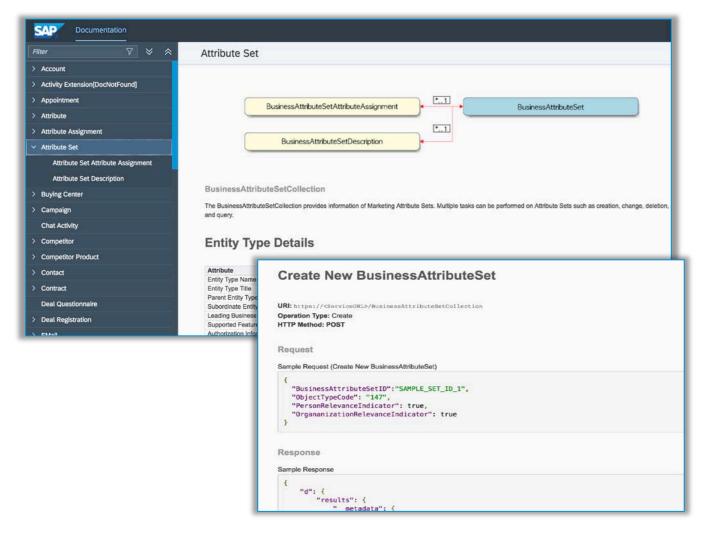
With this new tool now tested and in use by many of our customers, we are planning to sunset the Migration Work Bench (MWB) in the timeframe of the 1902 release.

Customers are recommended to move to Data Workbench (DWB) functionality for data migration activities.

Why the new Data Workbench?

- The Data Workbench is based on a modern micro-service based architecture and that is fully scalable to meet the needs of customers with high volume data loads
- Unlike the old Migration Workbench, the Data Workbench supports CSV format for imports, which saves time for customers as they will not be required to prepare import files in SAP pre-defined MS Excel templates
- The experience for the new tool is simplified with 2 primary models of data migration Import & Export making the data migration activity more efficient

OData API V2 Series – General Announcement



A new series of OData APIs is being made available across the SAP Cloud for Customer application

- As of the 1808 release, the new OData API V2 (c4codataapi) series covers 40+ business objects, allowing read and/or write access to 1000+ collections (i.e. data points)
- In general, the OData protocol is superior to SOAP on both functionality and performance
- Another key advantage of the new technology approach will be to enable navigations between different business-object records (a.k.a. Cross-BO navigations) *
- In the future, the older OData API V1 series (c4codata) will be set to end-of-maintenance, see next slide for details.

Note: * Support for Cross-BO navigations are will be planned for a future release.

Expanded documentation features include:

- API reference data with property/attribute details
- Enhanced Entity Data Model diagrams
- Sample payloads for supported Create/Read/Update/Delete (CRUD) operations

SAP Cloud for Customer

Advance End of Maintenance Announcements – SOAP, A2X, OData V1 Series

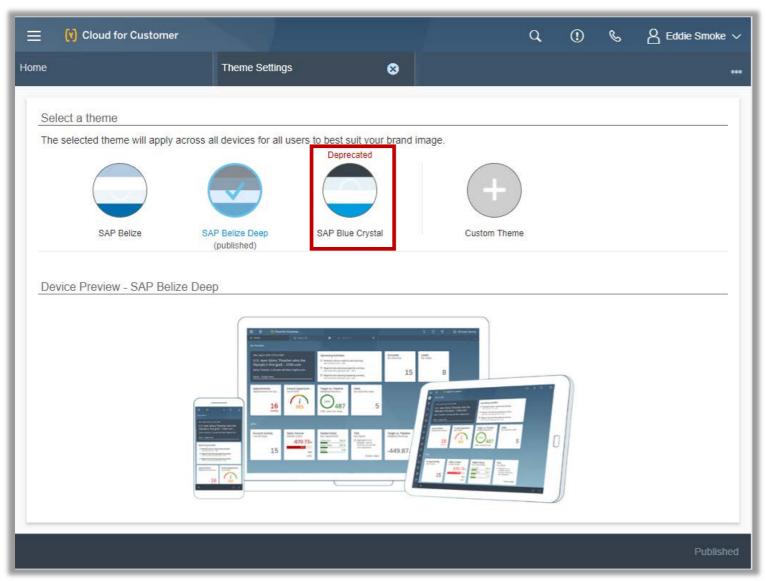
In conjunction with our release of the SAP Cloud for Customer OData API V2 series (c4codataapi), the currently available synchronous Web Services (a.k.a. SOAP, A2X) and the standard OData API V1 (a.k.a. c4codata) are to be deprecated

As a courtesy to customers, the APIs which are to be deprecated, will continue to work and be supported until **February 2020**.

For any new SAP Cloud for Customer project, we recommend the use of the newly released OData API V2 series.

We recommend to our customers who have consumed synchronous Web Service (SOAP, A2X) or standard OData API (c4codata) to plan on switching to the newly release OData API V2 (c4codataapi) in advance of the **February 2020** deadline.

General Information on Blue Crystal Theme – Planned for Deprecation



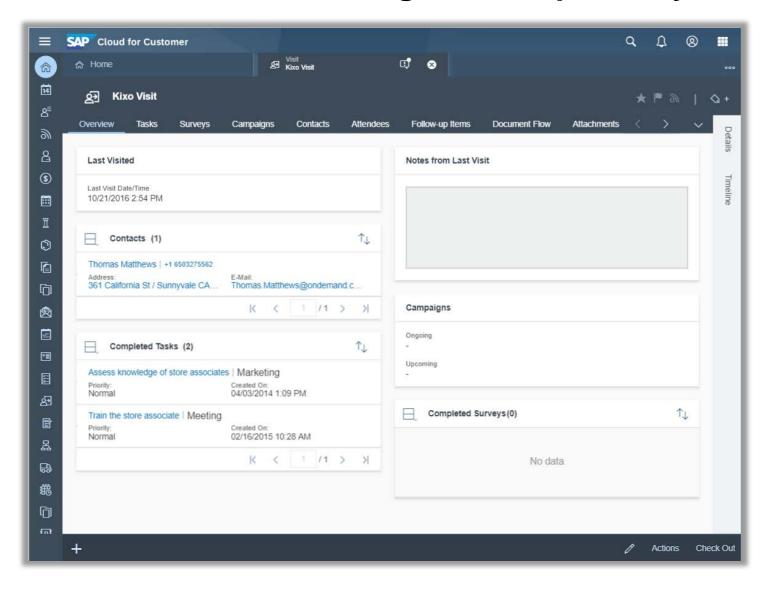
Blue Crystal Theme will soon be deprecated

- Blue Crystal Theme is targeted for deprecation in 1908
- Belize Deep Theme is expected to replace the current Blue Crystal theme

Set-up Details

 Please use one of the Belize themes.
 This can be enabled by key users via Theme Builder.

Fiori client Default Changes: Newsprint Layout



Newsprint layout

- Newsprint layout is enabled by default in Object Details pages.
- This layout optimizes the flow of subsections within the facets thereby reducing scrolling as sections flow upwards to reduce blank space

Key Business Benefits

 Users can quickly scroll through the information on sections without having to do lot of vertical scrolling through the page.

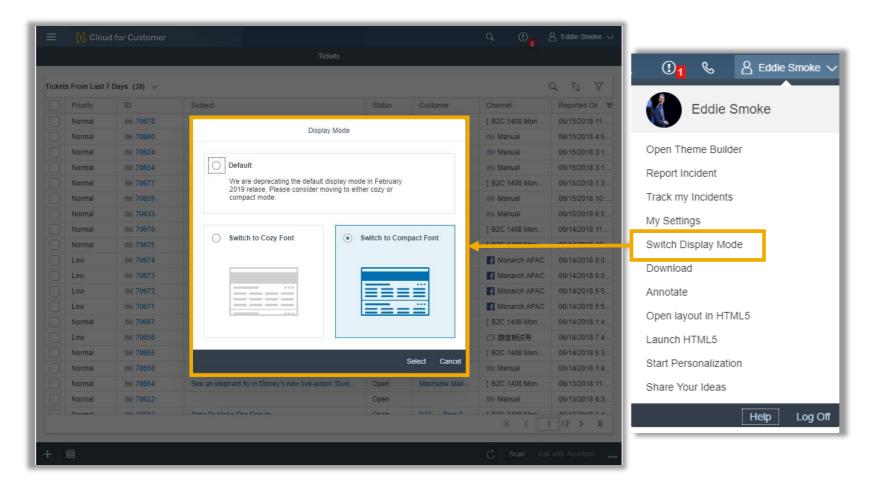
Set-۱ کاؤن

Set-up Details

- Newsprint layout can be disabled via company setting.
- This setting will be removed with 1905 release upgrade.

Disable Newsprint Layout

Fiori client Default Changes: New Cozy and Compact modes



Cozy/Compact modes

- New Cozy/Compact modes are available for all form factors – Desktop, Tablets and Smartphones.
- Users can switch between either of these modes based on their individual preferences (This selection is persisted on the specific device only).
- The current "Default" mode will be removed with 1902 release

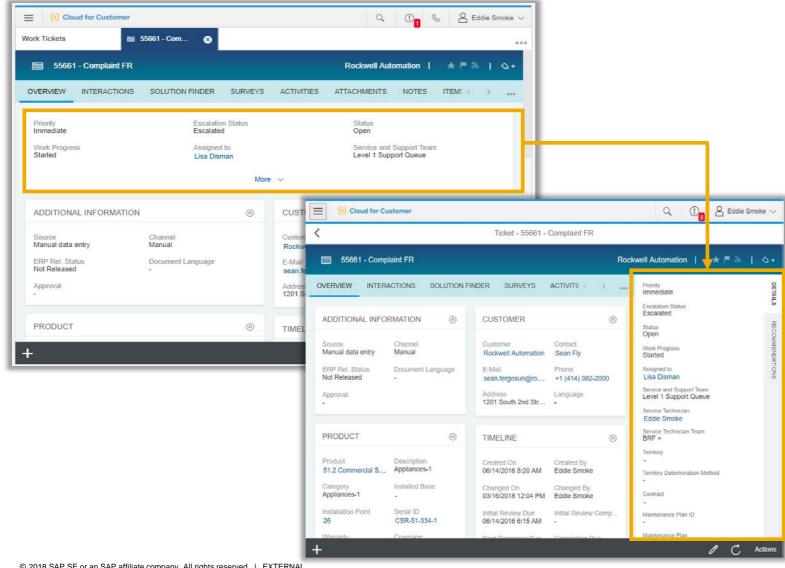
Key Business Benefits

- Compact mode provides denser content and thus users can see more information on the screen.
- Cozy mode provides easy touch interaction on touch devices.
- Both these new modes optimize white space thereby presenting more information on the screen.

Set-up Details

 Any user can make the switch via user menu.

Fiori client Default Changes: Side Panel – Object Header information to Details facet (Now Optional!)



Object header details in Side Panel for Object detail – Now Optional!

- Object header information can now be moved into the side panel in the "Details" facet.
- This move was to be mandatory, however, base on customer feedback, we will over both options to customers going forward.

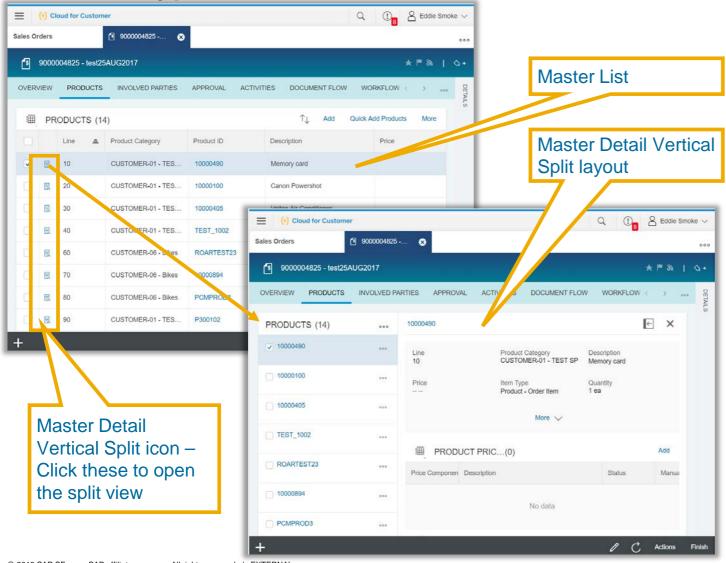
Key Business Benefits

 Header information is now always accessible in the side panel while the user works on the main panel.

Plans changed for this feature – both options will remain available for customers.

Fiori client Default Changes: Master Detail Vertical Split layout (Desktop and

Tablet only)



Master Detail Vertical Split layout is now enabled for Products table in Sales Order

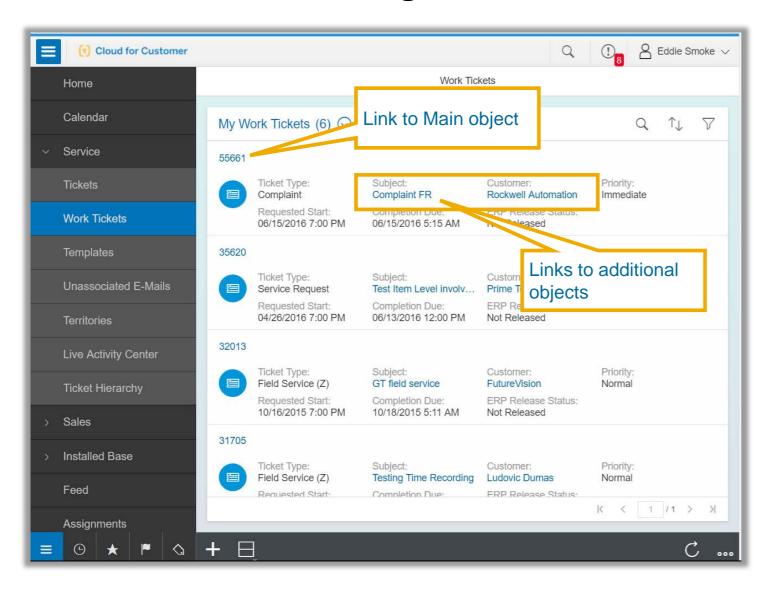
- The Products table in Sales Order now displays detailed information in a Master-Detail Vertical split pattern.
- This layout is now by default turned ON.

Key Business Benefits

 Details about each line item can now be viewed and edited on a larger screen area.

Master Detail Vertical Split layout will be the only option from 1902 release and this company setting will be removed.

Fiori client Default Changes: Links on Chunk View



Links on Chunk view now available

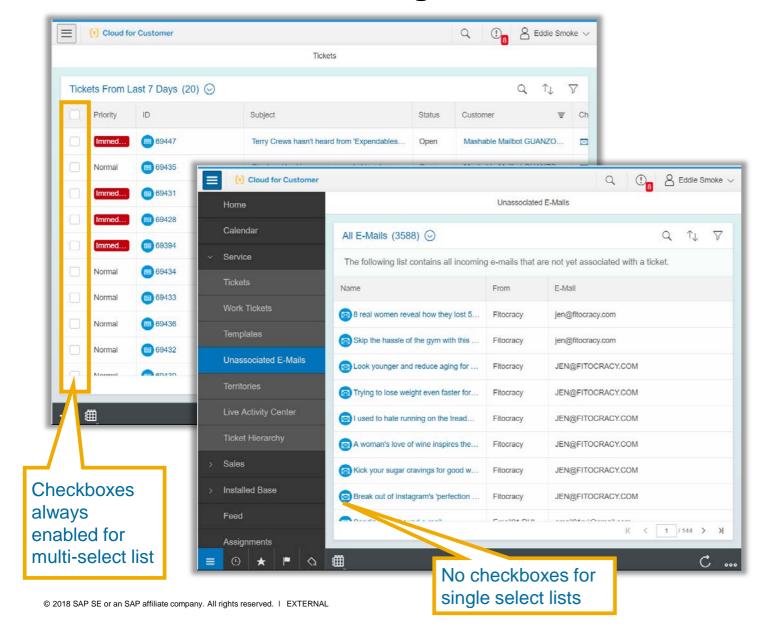
- Links on chunk view are now enabled.
- Clicking on the links will navigate to the relevant destination.
- When links are enabled on chunk view, navigation to the main object can be done by clicking the main object link.

Key Business Benefits

 Users can now navigate to different objects within the chunk view directly.

Links on Chunk view will be enabled by default from 1902 release and this company setting will be removed.

Fiori client Default Changes: Multi Selection enhancement



Multi Selection checkboxes now enabled by default

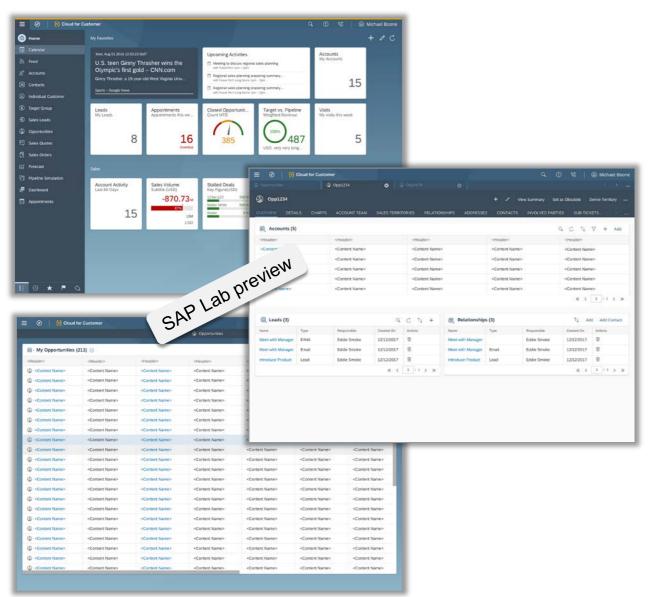
- Multi-Select checkboxes will now be visible always when the company setting is enabled.
- The selection toggle switch is then removed.
- For multi-select lists, checkboxes will be shown always. For Single select lists no checkboxes will be shown.

Key Business Benefits

 Users can save a click for enabling the multiselection checkboxes since the toggle action icon is now removed with this company setting.

This behavior will be default from 1902 release and this company setting will be removed.

Fiori Client Action Menu Enhancements – UX Change Advance Notice



As a result of customer feedback, a decision has been made to consolidate the Action options across the application to a single place. This will simplify usability.

This feature is now planned for 1905 (previously 1902), and will have an impact on your users. We are therefore providing some advance notice for planning purposes. More details will come.

Moving Actions from footer to top of screen

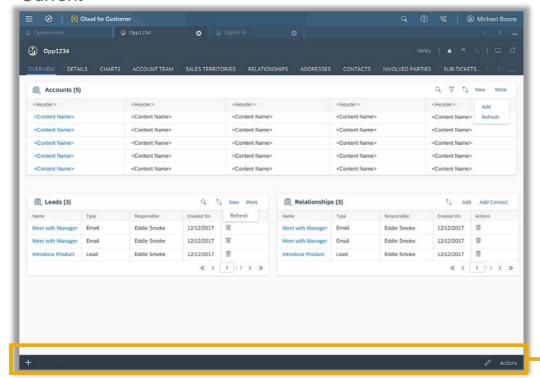
- Moving all actions to the top of page.
- Flattening out menus where needed especially for mobile devices in order to reduce number of clicks.

Key Business Benefit

- Provide a consistent experience of how actions are placed across various application screens and across different device form factors.
- Reducing number of clicks by flattening out action menu items

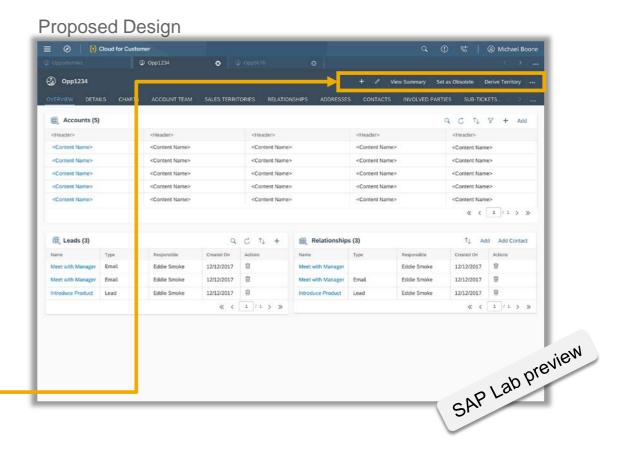
Fiori Client Action Menu Enhancements - Further Details

Current



Action Menu

- Footer removed
- All actions moved to top right



Fiori Client Action Menu Enhancements – Homepage Impact

Planned innovations

Icons are now in a fixed location on the top right.

The footer should be removed from the Home Page. All actions should be moved to the top right.

Current (v) Cloud for Customer (h) Home 14 Calenda Mon. Aug 01 2016 12:53:23 GMT **Jpcoming Activities** নি Feed U.S. teen Ginny Thrasher wins the Meeting to discuss regional sales planning Olympic's first gold - CNN.com 8º Accounts Regional sales planning praparing summary. Ginny Thrasher, a 19-year-old West Virginia Univ (A) Contacts Regional sales planning praparing summary (A) Individual Customer S Target Group Closed Opportunit. Target vs. Pipeline 3 Sales Leads Opportunities 8 16 5 385 Sales Quotes Sales Orders Forecast Pipeline Simulation Account Activity Last 60 Days Sales Volume Title Target vs. Pipeline Stalled Deals Dashboard Key Figure(USD) Key Figure Weighted Revenue Aggregation not possible, Unit or Appointments currency conver not maintained. 500 M 15 -449.87 k % USD Footer Label All action icons, including Global Create as + Button refresh, edit and create, are Refresh part of the footer. © 2018 SAP SE or an SAP affiliate company. All rights reserved. | EXTERNAL

Proposed Design

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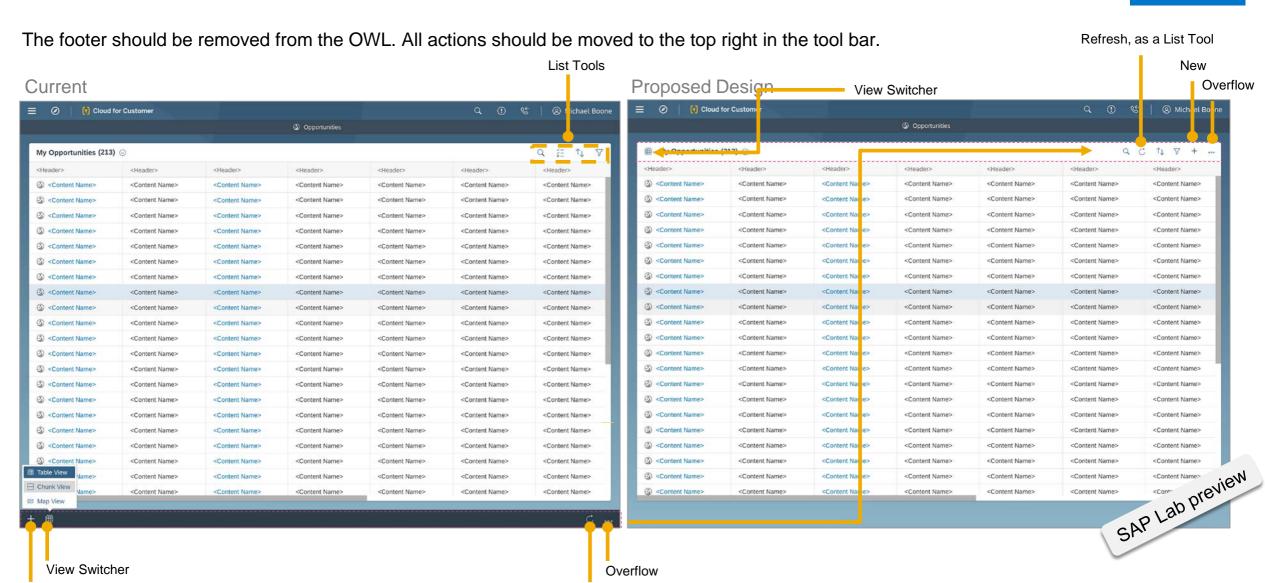
My Favorites



Fiori Client Action Menu Enhancements – Object List Impact

New, as + Button

Planned innovations



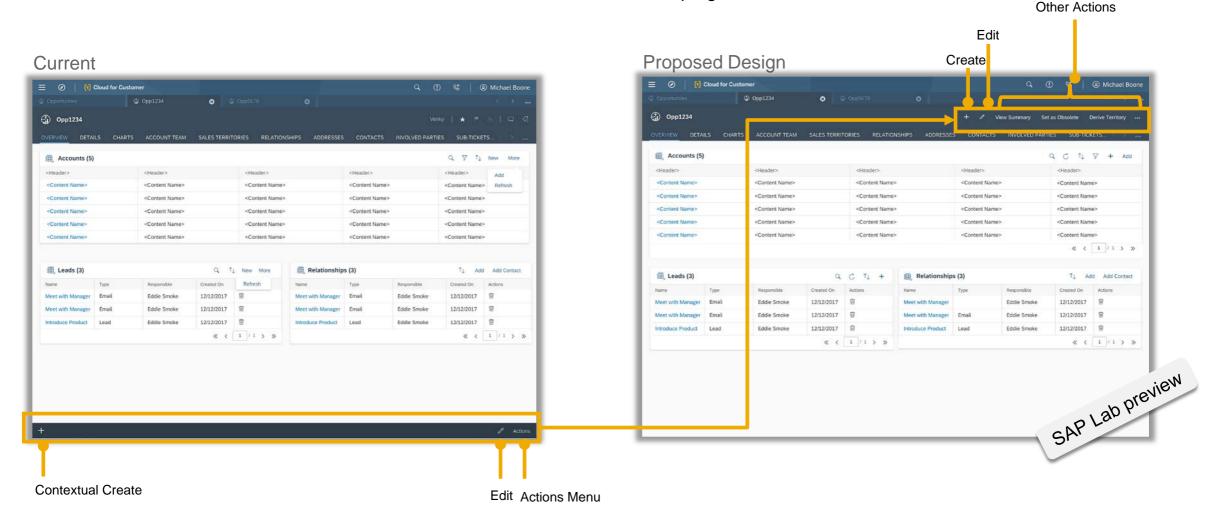
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Refresh

Fiori Client Action Menu Enhancements - Object Details

Planned innovations

The footer should be removed from the TI. TI actions should be moved to the top right of the title area.



SAP Cloud for Service What's new in 18.11?

Service Topic Overview

- Live Activity/CTI
- Communication Channels
- Service Management and Ticketing
- Machine Learning
- Installed Base
- Registered Products
- Installation Points
- Contracts
- Industry/Utilities

What's New in Live Activity/CTI



What's New in 1811 for Live Activity/CTI

Key Innovations

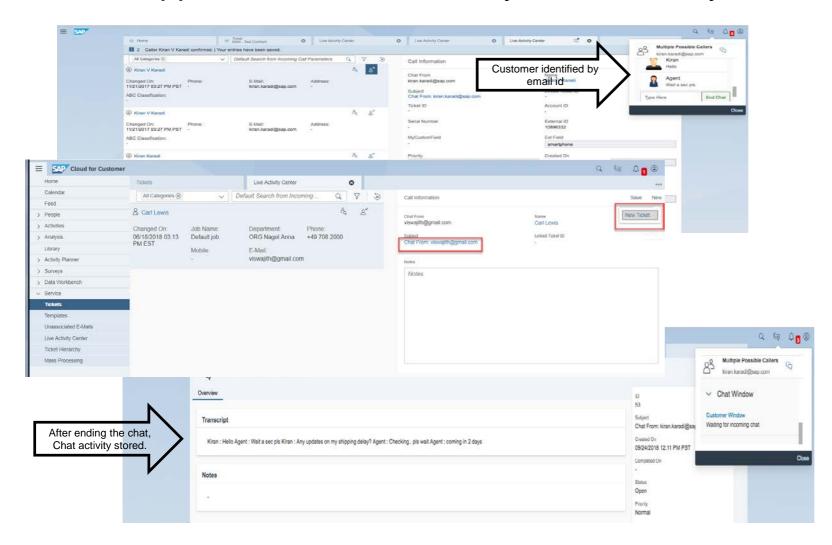
Live Activity

- Chat Feature parity
- Employee Scenario Chat availability
- Enable Contracts in Live activity

CTI

- New BP search in Search results action
- Search Enable Category Filter
- Enable customer identification based on personal address related phone numbers
- Click to Call Default Search results Same as Inbound

Chat – Support Chat in Live Activity HTML5 Parity



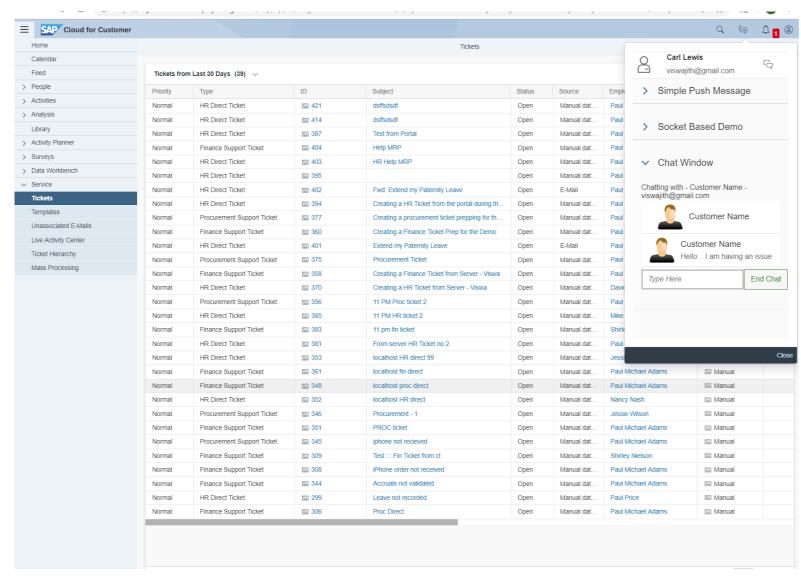
Business Description of Feature

- Chat feature which was available in HTML5 is now also available with Fiori Client.
- The feature set and the integration options remain the same (screen pop, caller ID)
- Chat Content can be pushed into C4C as an interaction.
- Available with CTI and Widget based approach

Key Business Benefits

- Chat functionalities also available on Fiori Client.
- Tickets can be created based on the chat content.
- Chat conversations are stored in the transcript.

Chat - Employee Support Scenario



Business Description of Feature

- Chat enabled in Live Activity for Employee Support Scenarios.
- Chat happens in an external third party chat client and then can be pushed to Service Cloud for Employee Pop up and saving the Chat Transcript

Key Business Benefits

- Employee Support Customers can also use Chat Feature.
- Contextual response options.

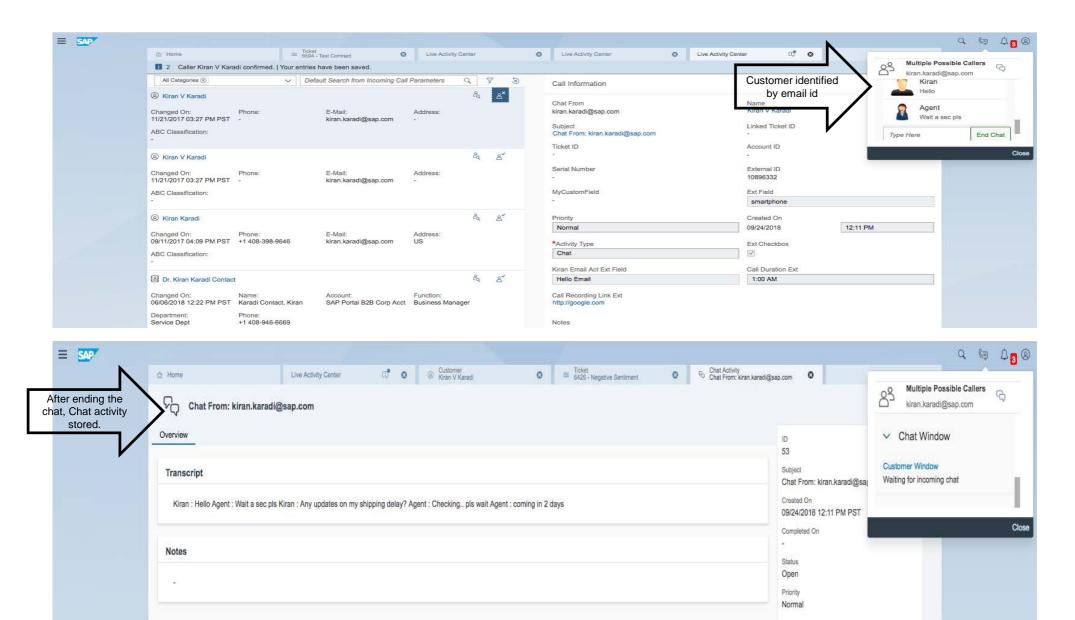
Chat Activity

Example -

http://localhost:36729/?CID=BCM1234&Event=CHAT_ALLOCATED&Email=example@example.co m&ExternalReferenceID=1234567

Attribute Name	Mandatory	Allowed Values	Description/Changes
CID	Yes (For CTI Adapter Only)	*	
Event	Yes	CHAT_ALLOCATED CHAT_CONNECTED CHAT_DISCONNECTED	
Email	Yes	valid email address	Used to identify customer if BP ID is not passed
ExternalReferenceID	Yes		Should be stored as BTD reference.
Transcript			Stored in chat activity
BP			Customer Identified.
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Chat in RUI



CTI - New BP search in Search results action

Use Case - Trigger Second Search

As an Agent, I should be able to trigger second search for a business partner in search results

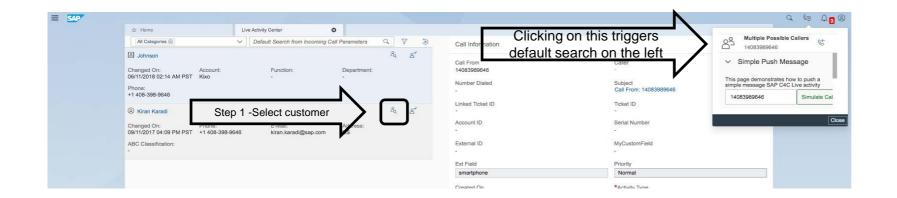
Why is this needed?

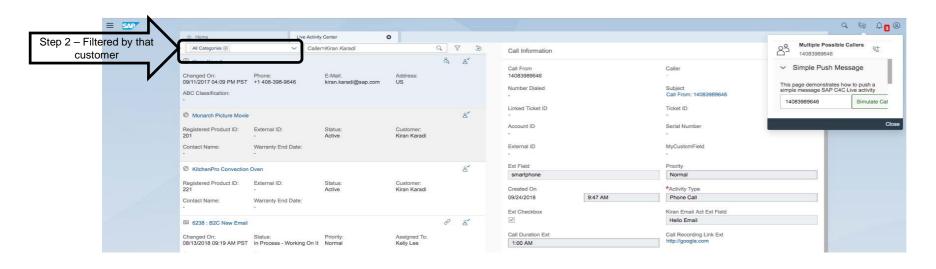
Multiple caller scenario - Need a way to do know more about the each caller.

Solution Details

Separate icon on BP search results to trigger second search. On that action, trigger second search with "Categories = All" and Search Filter BP = "Selected BP"

CTI - New BP search in Search results action





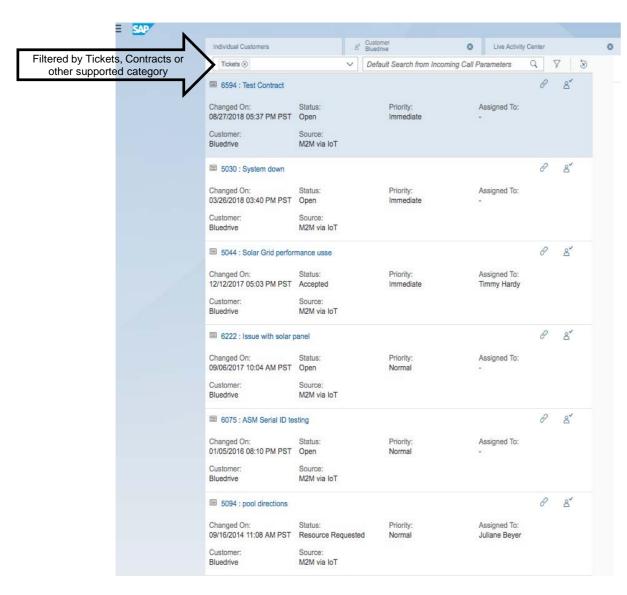
Business Description of Feature

- Where phone number is associated with multiple contacts, trigger a secondary search on the contact
- trigger second search with "Categories = All" and Search Filter BP = "Selected BP"

Key Business Benefits

- Allows agents to quickly identify correct BP in interaction context.
- Efficient search option to link interaction to correct open ticket

CTI - Search – Default Search Refinement Enable Category Filter



Business Description of Feature

- Allows flexibility in further refining default search results by category (tickets, contracts, etc.)
- Search results refresh and can be returned to default state
- Applies to default and manual search

Key Business Benefits

- Enables agent to fine tune search results
- Efficient identification of contextual object of interaction

CTI - Enable Contracts in Live activity

Use Case – Enable Contracts in Search

Default Search - As an Agent, I should be able to see contracts for the caller along with other information.

Manual Search – As an Agent, I should be able to search for contracts

Why is this needed?

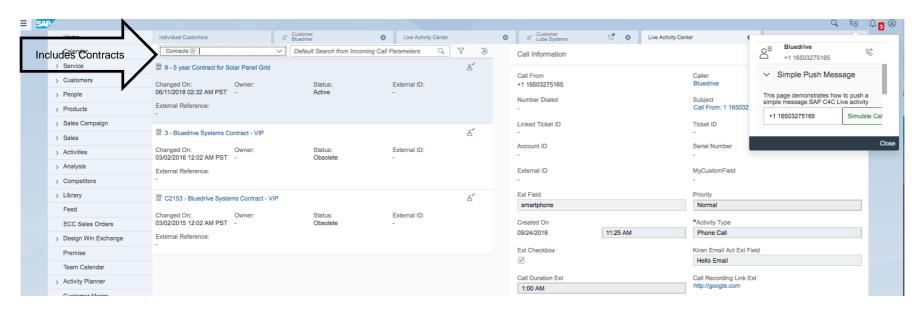
Common to have contracts in B2B scenarios

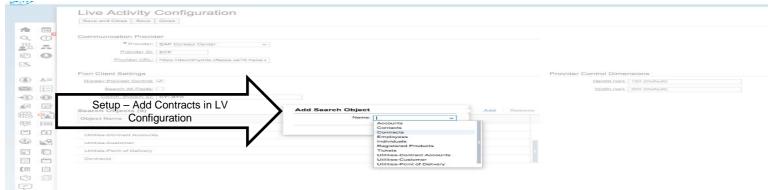
Solution Details

Include Contracts as a new Category in Live Activity.

Limitation – Works on Account phone number only. Not on Contacts.

CTI - Enable Contracts in Live activity filter





Business Description of Feature

- Include contacts as new category in Live Activity default search
- Enable filter of results by contract category
- Search results are based on phone number (not contract id)

Key Business Benefits

- Contract support/look up ease for agent interaction context
- Reduces agent navigation at point of contact.

CTI - Customer identification based on address phone numbers

Use Case – Enable Personal phone in Customer Identification

Customer Identification -

As an System, I should be able to identify caller based on personal phone numbers.

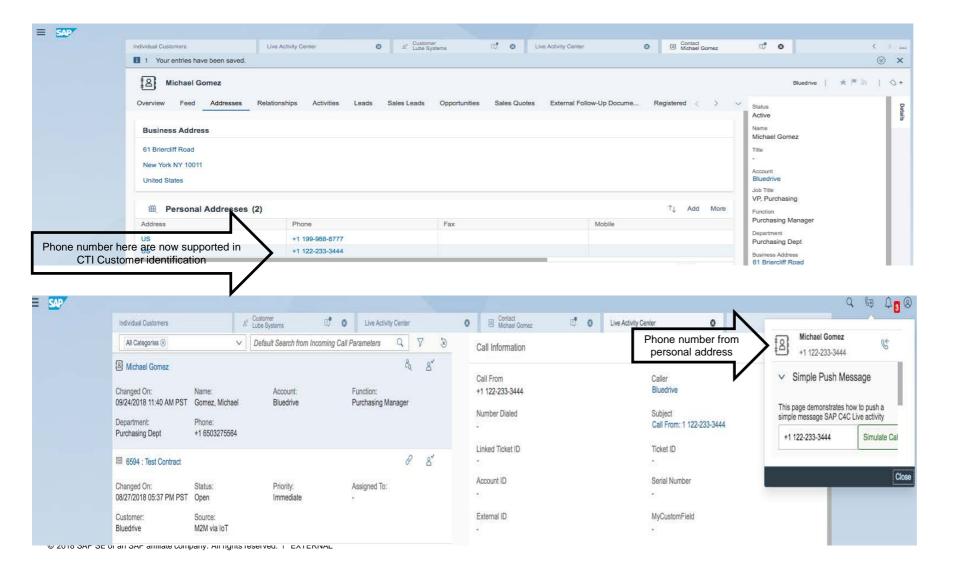
Why is this needed?

B2B – Contacts – With multiple addresses and phone numbers. Common scenarios.

Solution Details

Include Address Phone numbers as part of Search.

CTI - Customer identification based on address phone numbers



Business Description of Feature

- Previously phone numbers on personal account addresses were not used in account identification, now they are included.
- Supports identification including all account and personal addresses with phone numbers

Key Business Benefits

- Provides greater accuracy in account identification of incoming caller
- Provides greater flexibility for B2B service environments

CTI – Click to Call - Default Search results – Same as Inbound

Use Case -

As an Agent, when I click to call on BP OWL or TI (eg: Contacts OWL), I should be able to see search results for all categories

This should behave same as Inbound unique caller default search.

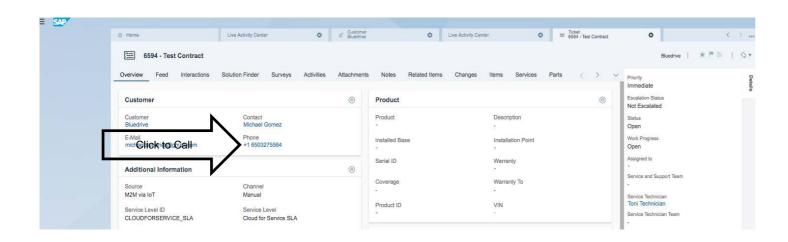
Why is this needed?

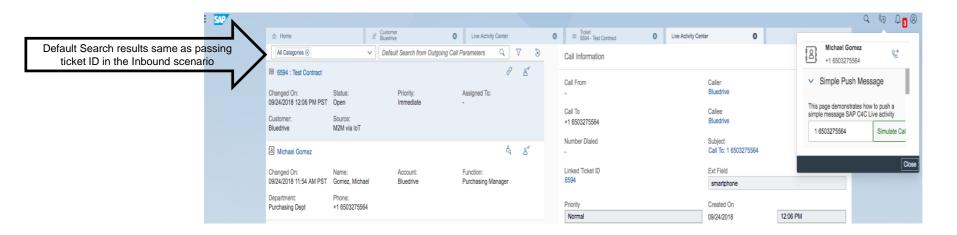
Keeping it consistent for both Inbound and Outbound makes it less confusing

Solution Details

Same logic as Inbound

CTI - Click to Call - Default Search results - Same as Inbound





Business Description of Feature

- When click to call is used the live activity will invoke the same search results for the phone number use for the outbound call
- Search results enable the agent to navigate to relevant objects easily throughout the interaction as needed

Key Business Benefits

- Increase efficiency in outbound inquiry and call handling
- Consistency in inbound and outbound default search results

What's New in Communication Channels



What's New in 1811 for Communication Channels

Key Innovations

Social

WeChat Integration via WeChat Mini Program

E-Mail

- Enable S/MIME Encryption for Employee Support E-mails
- Support default role for the new customers
- Unassociated E-Mail List CC field added in search

Interactions & Response Editor

- Editor –Support Signature capability in E-mail editor
- Editor Defaulting From Address for Employee Support
- Inline Editor Default Fon and Size
- Interactions List View Details section enhancement

Additional Enhancements

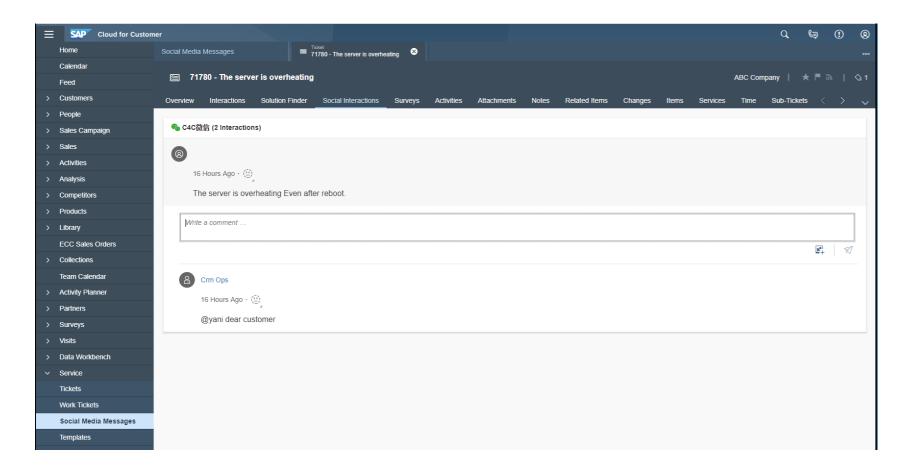
Social

- Fiori Client Uptakes
 - Custom Channel
 - Social Media Message Detail Screen
- Twitter Direct Message Threading

Chat (See CTI/Live Activity)

- Fiori Client Uptake Chat for Customer Service Scenario
- Support of Chat for Employee Support Scenario

Social - WeChat Integration via WeChat Mini-programs



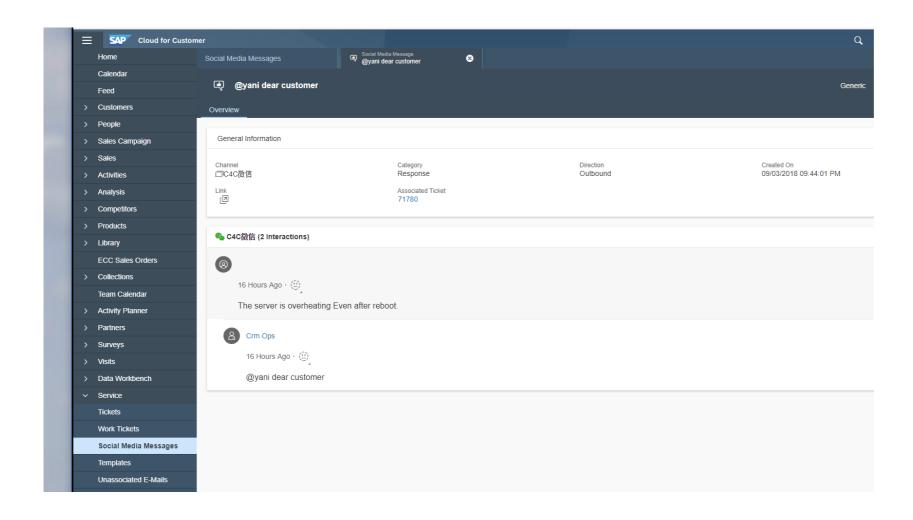
Business Description of Feature

- Enable WeChat integration via customer mini-programs.
- You need to have an intermediate app server to push and pull the data from C4C.
- Possibility to respond to the WeChat application from C4C

Key Business Benefits

- Connect WeChat content to C4C.
- Contextual response options.

Social - Fiori client uptake - Custom Channel and Social Message Details



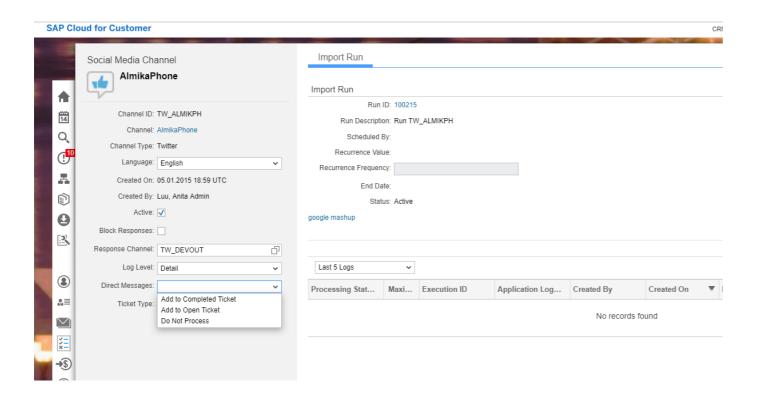
Business Description of Feature

- Generic Channel is available on Fiori Client.
- Social Media Message Details is available on Fiori Client.
- Send Broadcast messages by using the Quick Create options
- YouTube and Instagram channels coming with next releases.

Key Business Benefits

- Enhanced use experience for the Social Channels in Fiori Client.
- Contextual response options.
- Display of images in the context of the message.

Social – Twitter Direct Message Threading



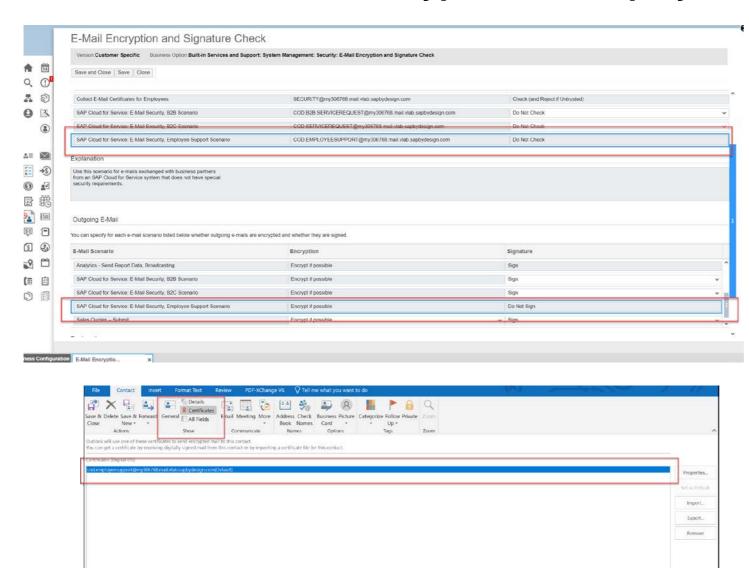
Business Description of Feature

- Options enabled to decide how the new DM Messages should be threaded to the existing ticket.
- Previously this option was available only for Facebook channels.
- Three options available:
 - Add to completed
 - Add to open
 - Do not process

Key Business Benefits

 All the conversation related to a issue can be tracked in one ticket.

E-Mail - Enable S/MIME Encryption for Employee Support E-mails



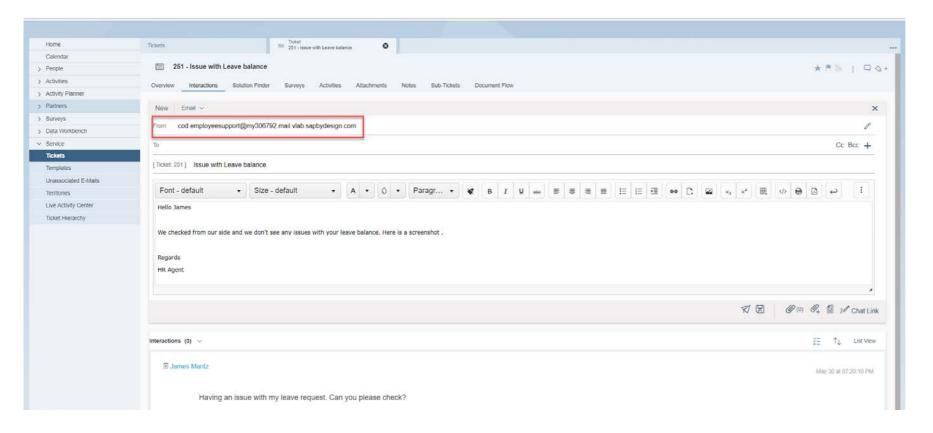
Business Description of Feature

- Support Encryption of E-mails for Employee Support Scenario.
- Both inbound and outbound Emails can be encrypted.

Key Business Benefits

 Encrypted communication between the employees and HR agents for confidential information.

E-Mail – Editor - Defaulting From Address for Employee Support



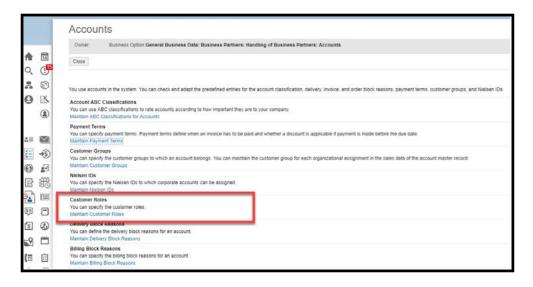
Business Description of Feature

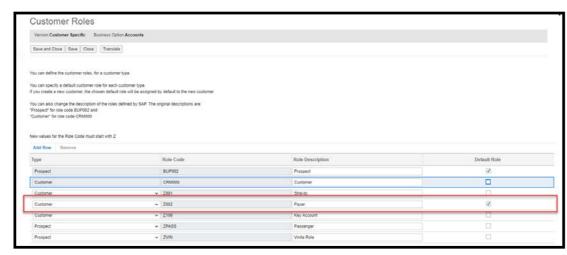
- In the Employee Support scenario for a manual ticket if you respond back via e-mail the From address can now be defaulted.
- The From e-mail address is based on the address that is maintained for the Organization.

Key Business Benefits

Improves the efficiency of the agent.

E-Mail – Support default role for the Customers





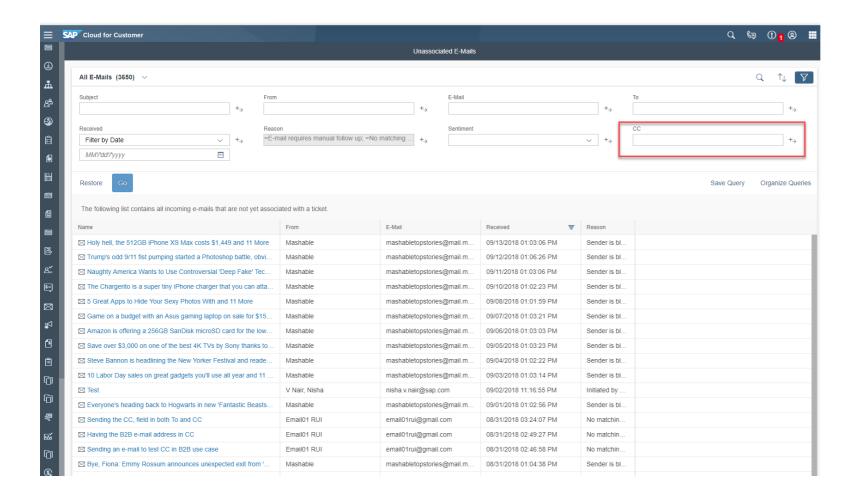
Business Description of Feature

- For B2C E-mail channel, if you have maintained a default role for the customer then the default setting is respected when creating a customer via E-Mail.
- Custom Roles are defined in BC-> Accounts-> Maintain customer Roles

Key Business Benefits

- Define different e-mail channels to create different type of customers in your system.
- Can be used for capturing leads and prospects.

E-Mail - Unassociated E-Mail List - CC field



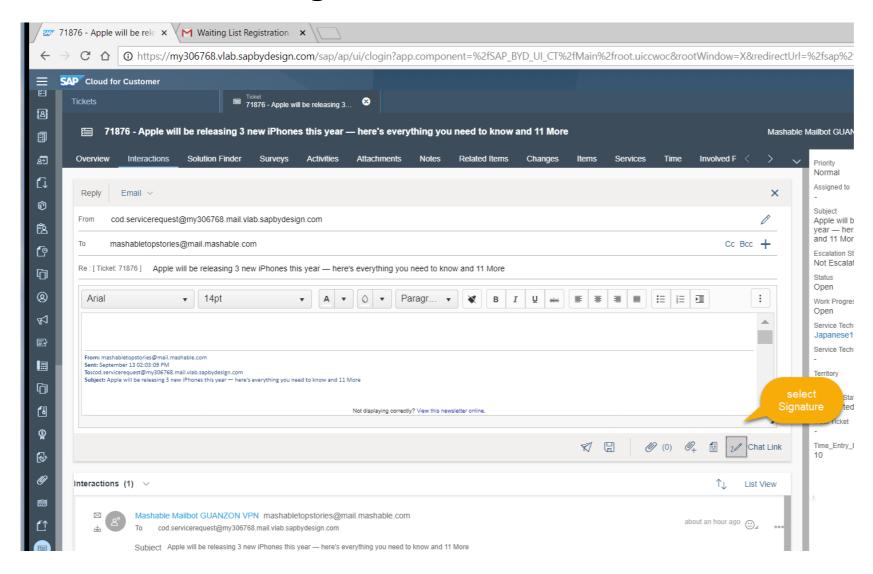
Business Description of Feature

- Added the CC field in Advanced search of Unassociated E-Mail list.
- If the E-Mail channel address is in the CC field, then it can be used to filter the results.

Key Business Benefits

 If you want to restrict the unassociated e-mail list based on the channel information, then by defining a query in the To and CC field you can restrict.

E-Mail – Editor - Signature



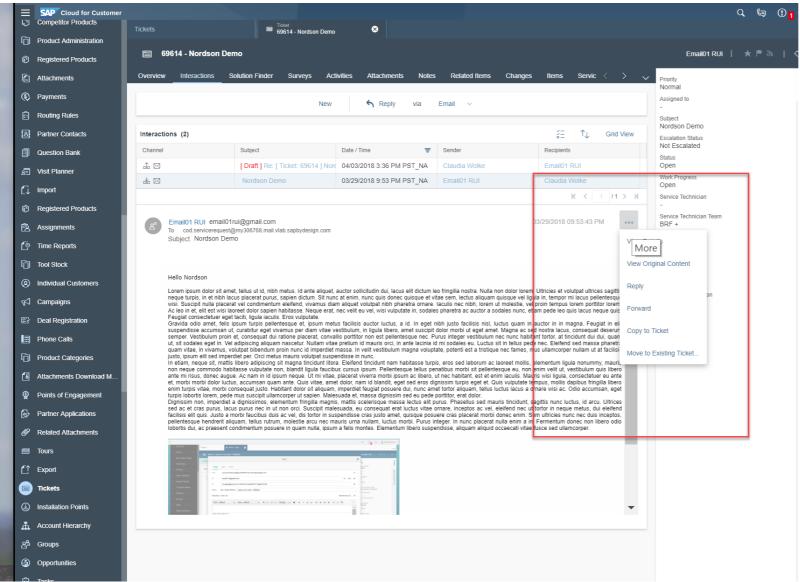
Business Description of Feature

- New signature tool introduced in the E-mail editor.
- The signature can be defined in the template workcenter.
- Both corporate and personal signatures are supported.
- Feature to apply signature automatically will come in a future release.

Key Business Benefits

 Improve efficiency of agent response by maintaining signatures.

Interactions – List View – Details section enhancement



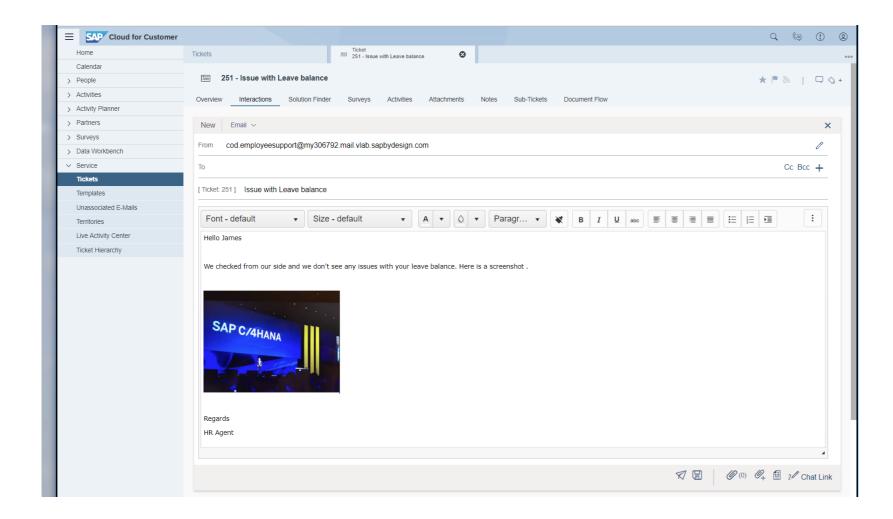
Business Description of Feature

- List view was introduced with 1808 release
- Detail section has all the actions supported.

Key Business Benefits

 Achieve uniformity in the emails that are being sent out by the agents.

E-Mail – Inline Editor – Default Font and Size



Business Description of Feature

- In the E-Mail Response
 Feeder the font and size can be set to a Default value.
- If the user changes the font and size, then the personalization is stored in the cache of the browser.

Key Business Benefits

 Achieve uniformity in the emails that are being sent out by the agents.

What's New in Service Management and Ticketing



What's New in 1811 for Service Management and Ticketing

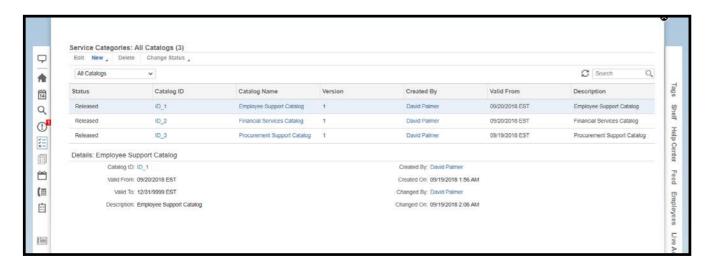
Key Innovations

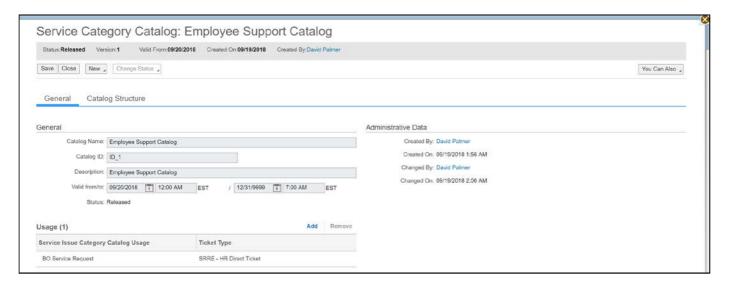
- Support Multiple Categorization Catalogs
- Jam Knowledge Management group search
- Barcode scan in Ticket TI & QC
- Enable extension fields for Survey list in Ticket
- Team OVS Enhance check for secondary relationship
- Enable managing the severity of the messages for Ticket
- Enable extension scenario from Account Sales Data to Ticket
- Enable code list restrictions for Payment & Inco. Terms
- My Queue and My Team Queue Tiles for Ticket
- ODATA maintenance of multiple Registered Products for Ticket

Additional Enhancements

- Clear "All" service categories
- Coverage & Service Level ID tracking in Ticket change log
- Add ERP Released Status field in Tickets Data Source
- Enable action "Set Irrelevant" for Workflow for Ticket
- Enable approval info on Ticket Summary PDF
- Enable Workflow rules to display custom party roles for Notifications/Activity Tasks
- Add more fields for placeholder in Workflow rules
- Add Item description based on the document language
- Add Sales Organization in advanced filter for Work Ticket list
- Enable Product External ID in Van Stock pop-up
- ODATA enhancement for accessing Formatted Text
- Enable "AuthorUUID" and "CreationIdentityUUID" in service A2X

Multiple Service Catalogs: Service Category based on Ticket Type





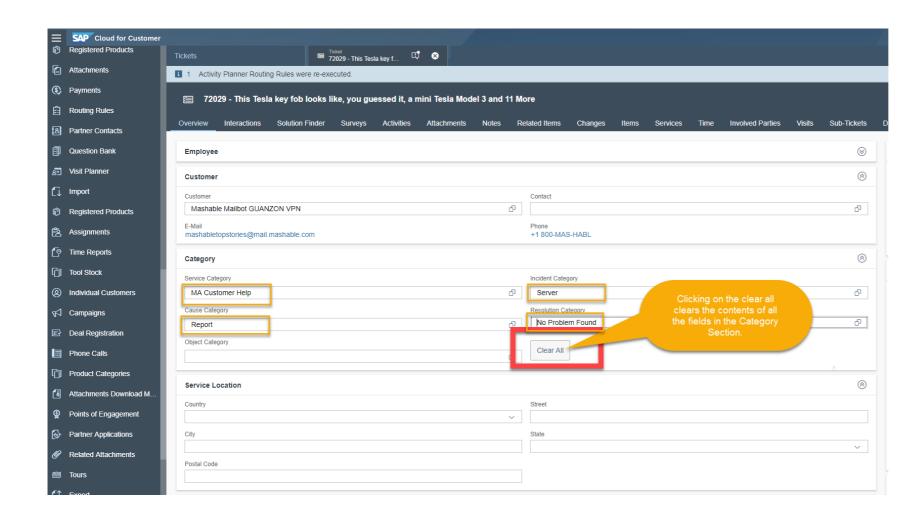
Business Description of Feature

- Support different Service Catalogs for different ticket types.
- Category selection is based on the Ticket Type.
- Once the catalog is associated to a ticket type it cannot be changed.
- Not yet supported:
 - Offline availability
 - Not enabled for Odata service

Key Business Benefits

- Only relevant categories are shown in the selection dropdown.
- Support multiple Process flows in the same system.

Service Category – Clear All



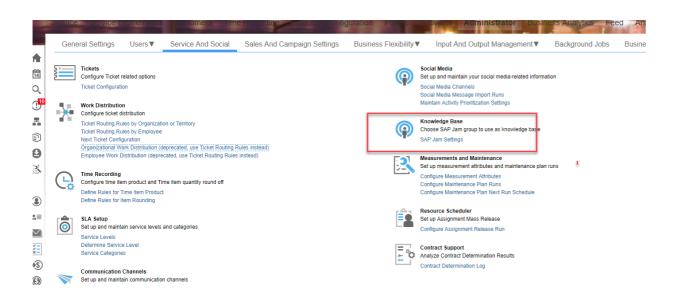
Business Description of Feature

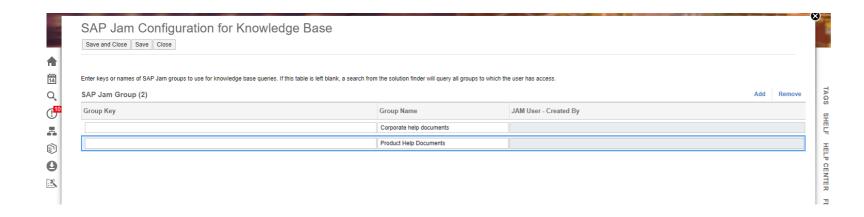
- New button to clear all the fields of the Category.
- Button delivered as personalization hidden.

Key Business Benefits

 Usability improvement of clearing all the fields of Category at one go..

KB: JAM - Support Searching within Specific Groups





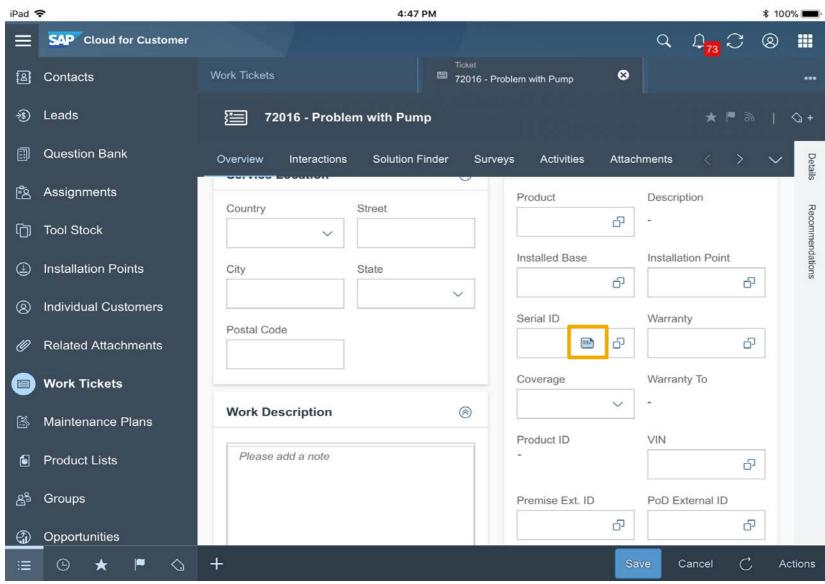
Business Description of Feature

- You can now define against which the KB search should search against.
- Can restrict to only a few groups where the articles are placed and not to all the groups the agent has access to.

Key Business Benefits

 Refine the search to only the groups where the KB articles are stored.

Ticket - New barcode scan in Ticket Serial ID



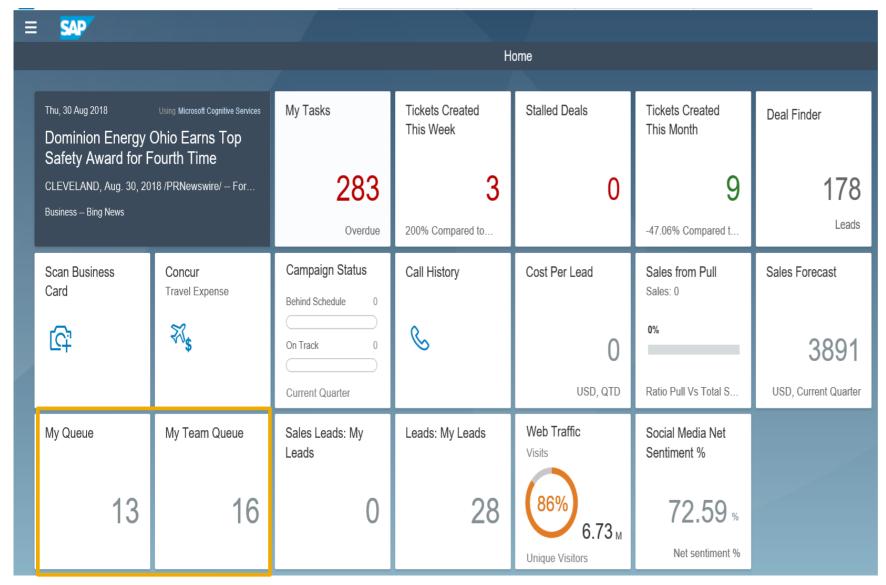
Business Description of Feature

- New Barcode scan option is added to the Serial ID field in Ticket.
- Currently this is only available in online.

Key Business Benefits

This will help technicians to scan the bar code using a scan option embedded in the Serial ID field in Ticket without having to navigate to the product object.

Ticket - My Queue & My Team Queue Tiles



Business Description of Feature

New Tiles are added for Ticket in FIORI client:

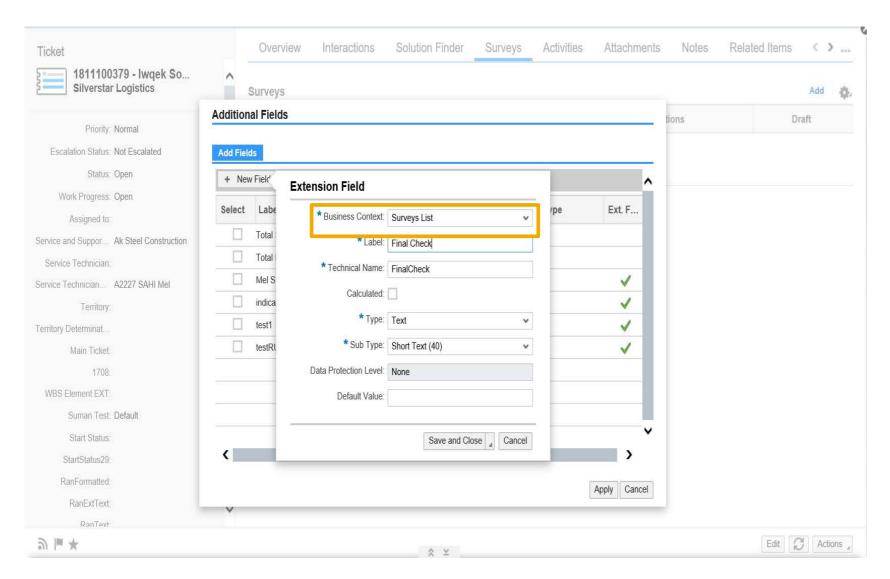
- My Queue (Pointing to "My Queue" query in Ticket list i.e. list of tickets which are non work relevant and with status "Open" or "In Process")
- My Team Queue (Pointing to "My Team Queue" query in Ticket list)

Key Business Benefits

Users can navigate to ticket list for specific queries by clicking on these tiles on the homepage. Customers moving from HTML5 to FIORI client can use these tiles as replacement of the Queue WoC in HTML5.

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Ticket - Enable extension fields for Survey list in Ticket



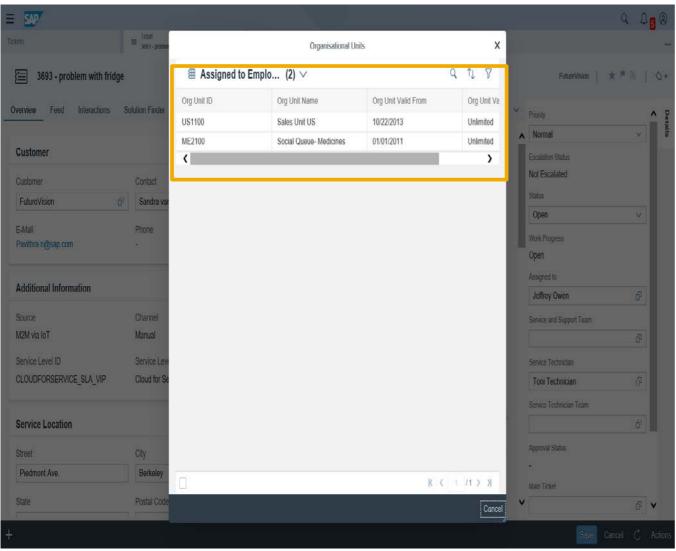
Business Description of Feature

 Users can now add extension fields in the Survey list for Tickets.

Key Business Benefits

This will help customers to define extension fields for Survey lists in ticket to support new scenarios e.g. If a company manager wants to perform an extra final check on the surveys submitted by the vendors.

Ticket - Team OVS: Enhance check for secondary relationship



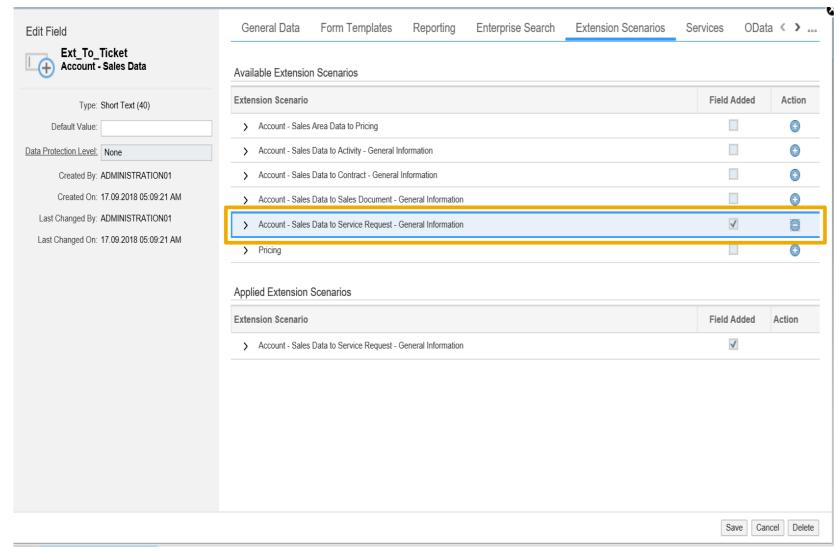
Business Description of Feature

- The system now allows assigning processor and service & support team combination for ticket for secondary relationship.
 - When changing a team, system checks if the current processor belongs to the new team (irrespectively if the processor is assigned as primary or secondary employee). If yes, then the processor is retained. If not, then the processor is cleared
 - When changing the processor, system checks if the new processor belongs to the current team (irrespectively if the processor is assigned as primary or secondary employee). If yes, then the current assigned team is retained. If not, then the new processor's primary team is assigned.

Key Business Benefits

Flexibility to assign the secondary team for the processor in the Ticket.

Ticket - Enable extension scenario from Account Sales Data to Ticket



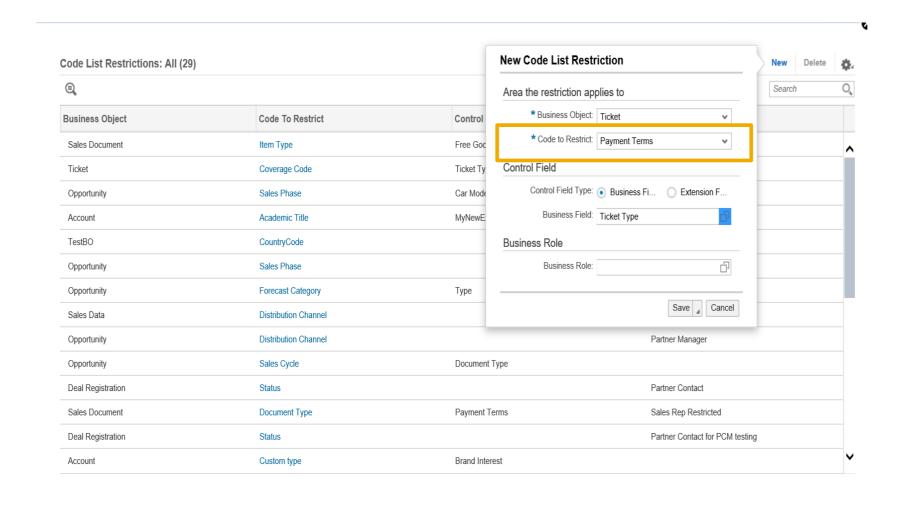
Business Description of Feature

 Extension scenario from Account Sales Data to Ticket is now added.

Key Business Benefits

Customers can take advantage of this extension scenario for their use cases.

Ticket - Enable code list restrictions for Payment Terms & IncoTerms



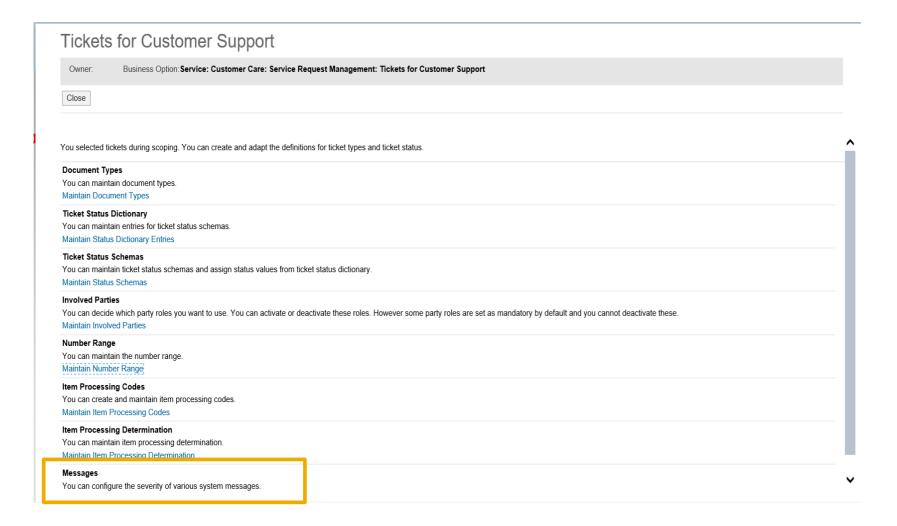
Business Description of Feature

 Code list restrictions for Payment Terms & Inco. Terms for Ticket are enabled.

Key Business Benefits

This will help customers to restrict Payment Terms & Inco. Terms within the ticket based on different ticket attributes. i.e. Certain ticket types might not allow for a particular Payment Term.

Ticket - Enable managing the severity of the messages for Ticket



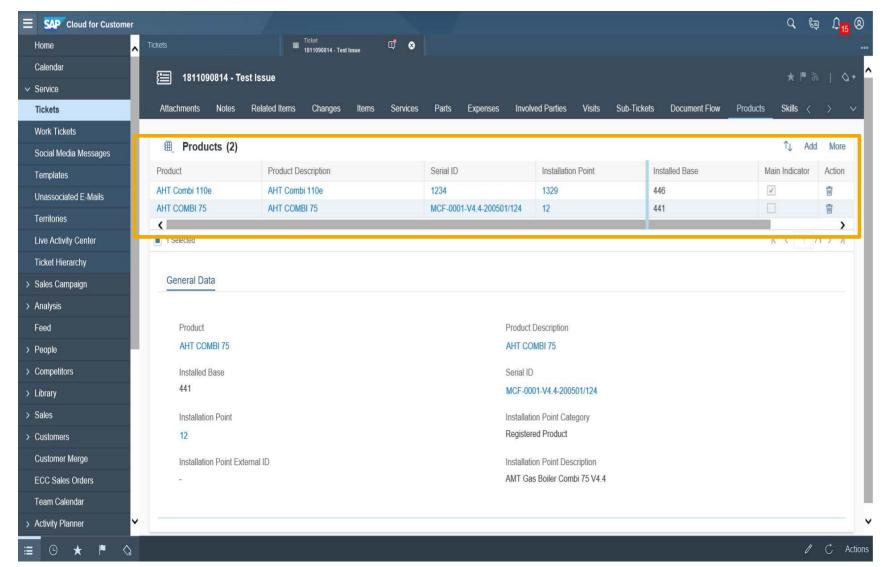
Business Description of Feature

The Message Severity
 Configuration for Ticket is
 now enabled for few
 messages so that
 customer can influence
 the severity of the enabled
 messages to warning or
 even hide it.

Key Business Benefits

Customers would have the flexibility of choosing message severity based on their use cases for the messages which are enabled for Ticket.

Ticket - ODATA maintenance of multiple Registered Products



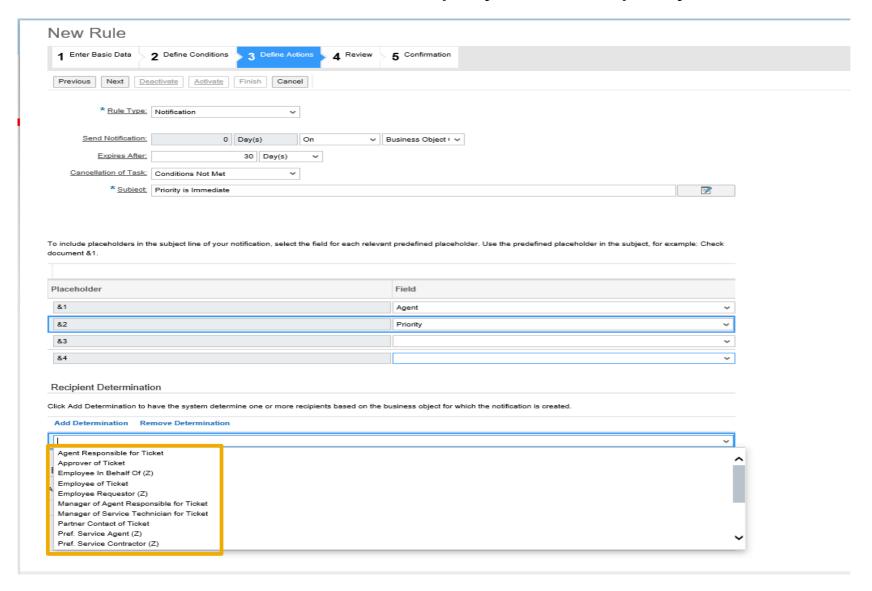
Business Description of Feature

- Following fields are enabled for Ticket registered products (Service Reference Objects) for ODATA:
- InstallatonPointID
- InstallationPointUUID
- InstalledBaseID
- InstalldBaseUUID
- MainIndicator
- ProductID
- SerialID

Key Business Benefits

Users can add/update multiple Registered products in Ticket via ODATA.

Ticket - Workflow rules to display custom party roles



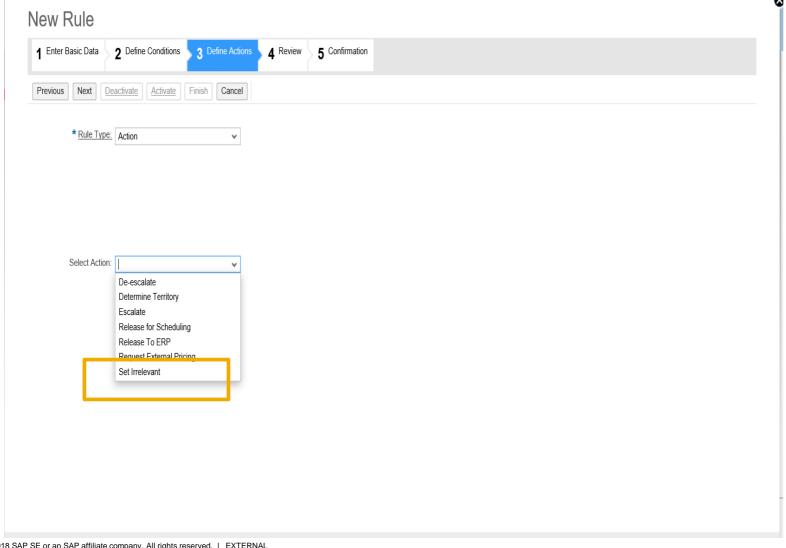
Business Description of Feature

 Workflow rules to display custom party roles under Recipient Determination for Notifications/Activity Tasks are now enabled.

Key Business Benefits

This will help customers to set custom party roles as recipients when creating Notifications/Activity tasks for ticket via workflow.

Ticket - Enable action "Set Irrelevant" for Workflow



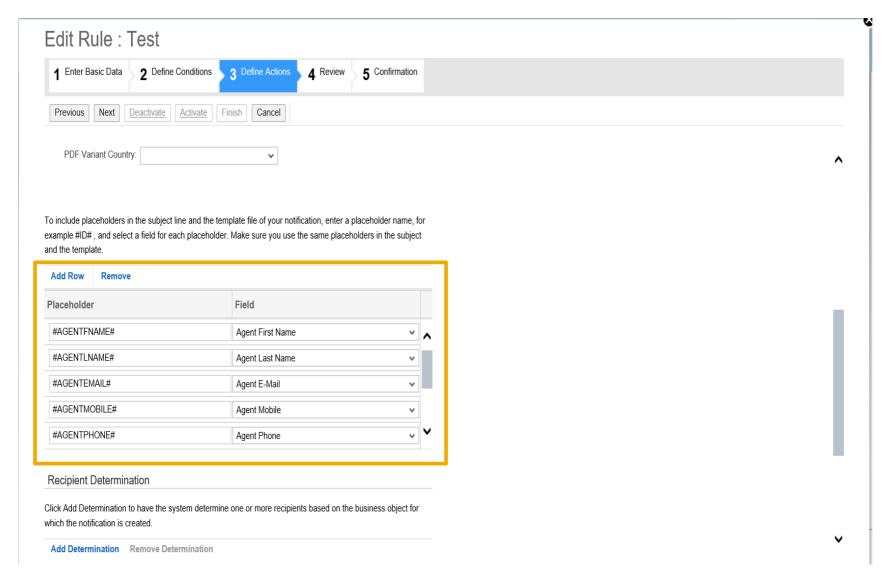
Business Description of Feature

"Set Irrelevant" action in Ticket is added as workflow action for Ticket.

Key Business Benefits

Customers can set the Ticket as irrelevant using this workflow action.

Ticket - Add more fields for placeholder in Workflow rules



Business Description of Feature

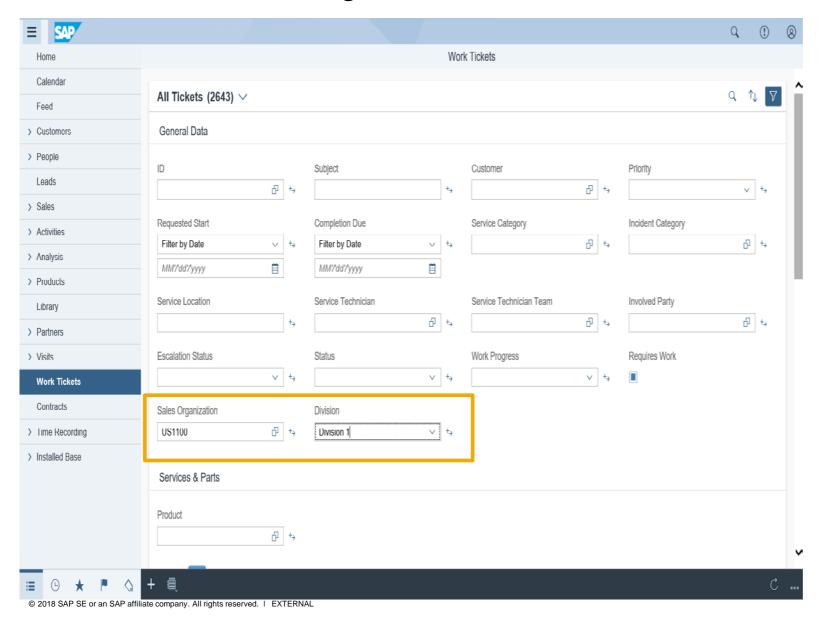
Following fields are enabled as placeholders for Email templates in ticket workflow.

- Agent First Name
- Agent Last Name
- Agent E-Mail
- Agent Mobile
- Agent Phone
- Contact E-Mail
- Contact Mobile
- Contact Phone
- Coverage

Key Business Benefits

 This will help customers to add placeholders for the above ticket fields in the emails sent via workflow.

Ticket - Add Sales Organization in advanced filter for Work Ticket list



Business Description of Feature

The fields "Sales
 Organization" & "Division"
 are enabled as search
 criteria in the advanced
 search filter for work ticket
 list.

Key Business Benefits

This will help customers to search the tickets based on these fields in the work ticket list.

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Ticket – Approval Info in Ticket Summary



Ticket 107406

Page: 3/3

Approval Information

Approval Sequence Num	Approval Step Status	Changed On	Approver Name	Approver Phone
1	Approved	Sep 1, 2018 2:02:0	CRM OPS	
2	In Approval		James Guanzon	

Business Description of Feature

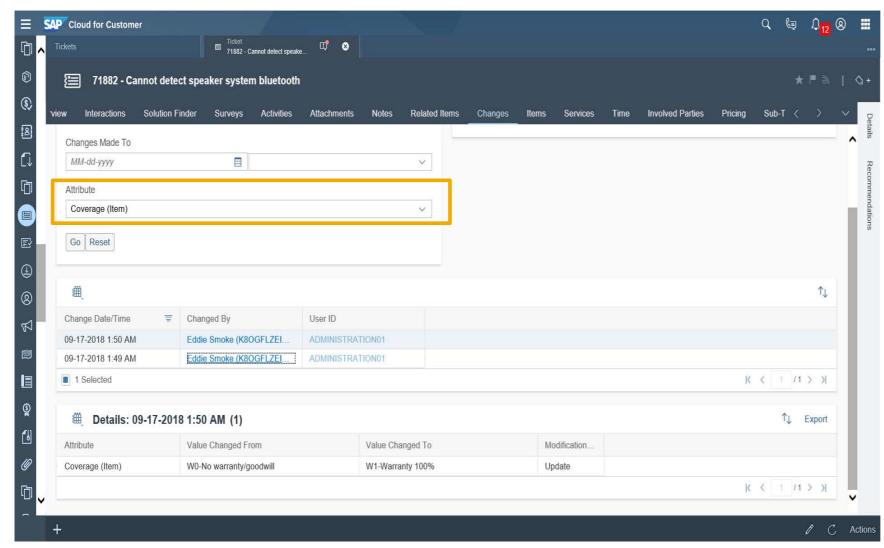
Following fields are enabled for Ticket online summary:

- Ticket Approval Status
- Ticket Approval Information
 - Approver Name
 - Approver Phone
 - Approval Sequence No.
 - Approval Step Status
 - Changed On

Key Business Benefits

This will help customers to add these fields in the ticket online summary.

Ticket - Enable additional fields for Ticket change history



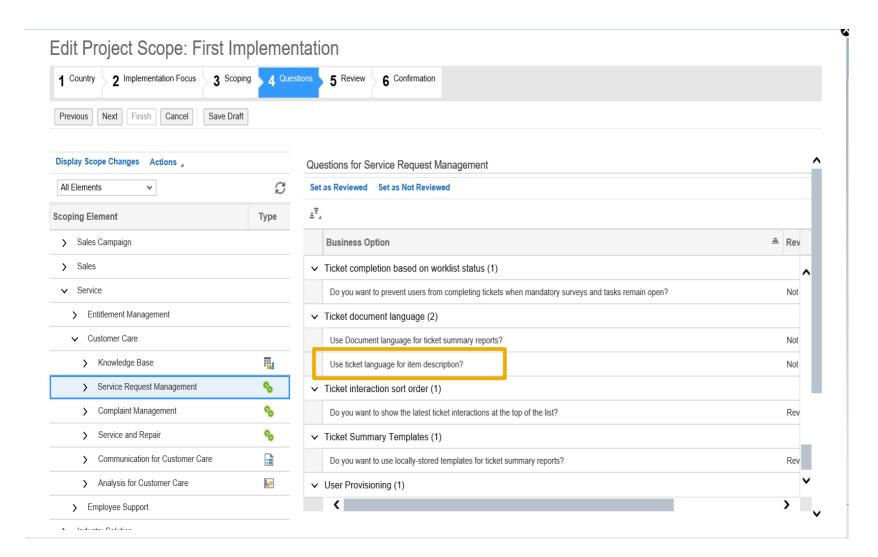
Business Description of Feature

- The Changes in following Ticket fields are now tracked as part of Ticket change history:
 - Coverage
 - Coverage (Item)
 - Service Level ID

Key Business Benefits

 Customers can track the changes for these fields in Ticket change history.

Ticket - Add Item description based on the document language



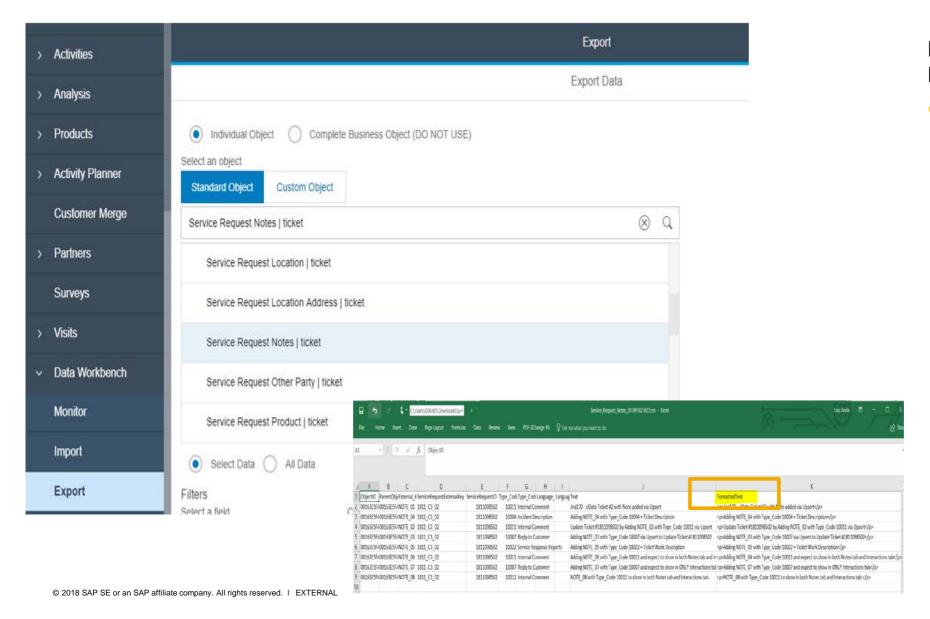
Business Description of Feature

When this Business
 Configuration option is selected then the item description is copied in the document language of the ticket when creating a new ticket item.

Key Business Benefits

This will help customers be able to add the item description in different languages (based on ticket document language).

Ticket - ODATA enhancement for accessing formatted text



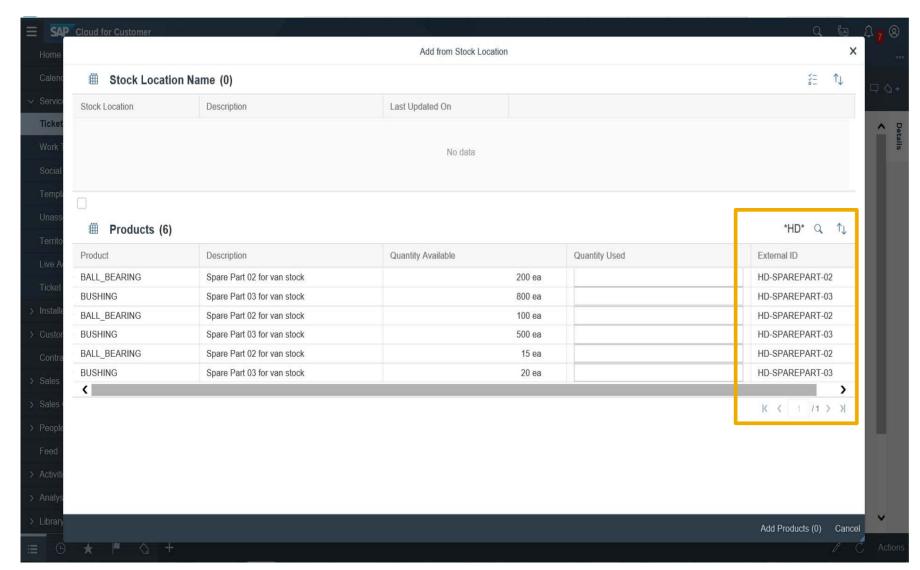
Business Description of Feature

 Ticket Odata is now enhanced so that formatted text can also be used via oDATA for readonly access.

Key Business Benefits

This will help customers to access Ticket formatted data in the ODATA APIs for readonly access.

Ticket - Enable Product External ID in Van Stock pop-up



Business Description of Feature

 Product external ID is added to the van stock pop-up for search and the product list.

Key Business Benefits

Users can use product external ID in an external system integration scenario.

Ticket - Enable "AuthorUUID" and "CreationIdentityUUID" in service A2X

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              </Item>
          - <Item>
                     <ID>70</ID>
                     <Description>Item 70</Description>
                     <ProductID>Z1235A1</ProductID>
                     <RequestedQuantity>1.0</RequestedQuantity>

    - <RequestedFulfilmentPeriod>

                            <StartDateTime timeZoneCode="PST"> 20171026070000.0000000</StartDateTime>
                            <EndDateTime timeZoneCode="PST"> 20171027070000.0000000</EndDateTime>
                            <StartDateTime_V2 timeZoneCode="PST">2017-10-26T07:00:00Z</StartDateTime_V2>
                            <EndDateTime_V2 timeZoneCode="PST">2017-10-27T07:00:00Z</EndDateTime_V2>
                     </RequestedFulfilmentPeriod>

    - <ServicePerformerParty>

                            <BusinessPartnerInternalID>800000581</BusinessPartnerInternalID>
                     </ServicePerformerParty>
                 - <PricingTerms>
                            <WarrantyGoodwillCode>G1</WarrantyGoodwillCode>
                     <UserServiceTransactionProcessingTypeCode>SRP0</UserServiceTransactionProcessingTypeCode>
                     <ServiceTransactionProcessingTypeCode>0007</ServiceTransactionProcessingTypeCode>
                     <InvoicingMethodCode>2</InvoicingMethodCode>
                     <ExecutionReleaseStatusCode>1</ExecutionReleaseStatusCode>
                     <FulfilmentProcessingStatusCode>1</FulfilmentProcessingStatusCode>
                     <ServiceRequestExecutionLifeCycleStatusCode>1</ServiceRequestExecutionLifeCycleStatusCode>
              </Item>
          - <Text>
                     <ID>00163E07C01D1EE7AE9FD6110F148755</ID>
                     <TypeCode>10011</TypeCode>
                     <CreationDateTime>2017-10-24T21:02:48.19303Z</CreationDateTime>
                     Content This is a note / Content
                     <a href="mailto:AuthorUUID"><a href="mailto:AuthorUUID"><a
                     <CreationIdentityUUID>00163e07-c01d-1ed7-acd4-e45e6bc254c9</CreationIdentityUUID>
              </Text>
       </ServiceRequest>

    <ProcessingConditions>

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              <MoreHitsAvailableIndicator>false</MoreHitsAvailableIndicator>
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       </ProcessingConditions>
</n0:ServiceRequestByElementsResponse_sync>
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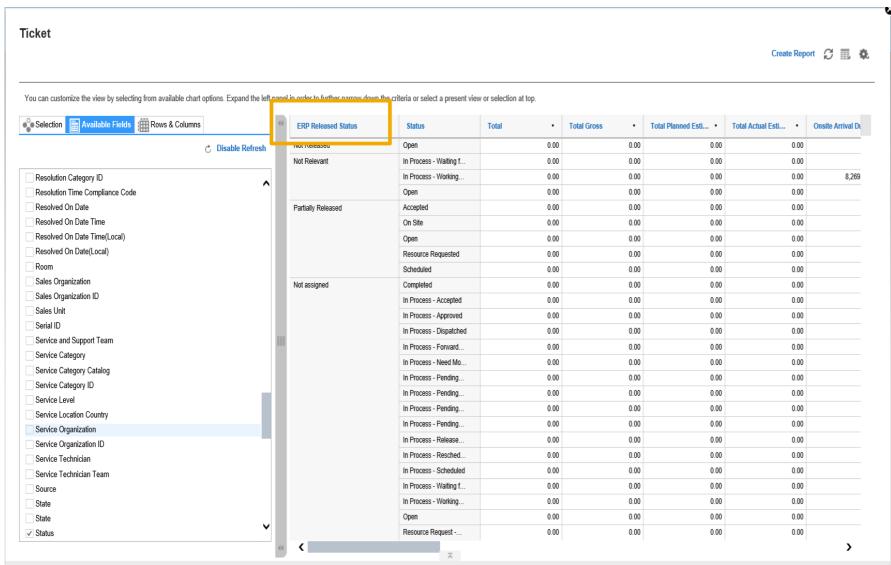
Business Description of Feature

 The fields "AuthorUUID" and "CreationIdentityUUID" are enabled in service A2X

Key Business Benefits

Users can now use these fields in migration scenarios.

Ticket - Add ERP Released Status field in Tickets Data Source



Business Description of Feature

 The field ERP Released Status on Ticket header is enabled for the Ticket data source.

Key Business Benefits

Users can include this field in the reports for ticket created in the Business Analytics.

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What's New in Machine Learning



What's New in 1811 for Machine Learning in Service

Key Innovations

- Similar Tickets (GA)
- View Prediction details inline on Ticket Category field
- Auto-Data extraction using API's
- Auto-onboarding for ML Service customers

What's New in Installed Base, Registered Product and Installation Point



What's New in 1811 for Installed Base and Registered Products

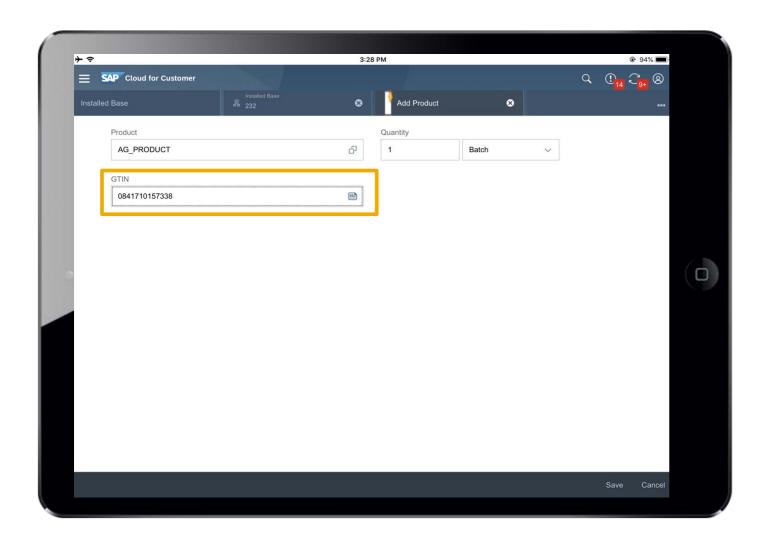
Key Innovations

- Add products to an installed base using barcode scan
- Party and Address determination for functional locations
- Business Partner merge merge of installed base

Additional Enhancements

- Description in registered product create
- Product external ID in installed base items tab
- Sales quote tab in installed base and registered products

Installed base items - Add products using barcode/QR code scan



Users can add a product as an item in the installed base by scanning the Product barcode.

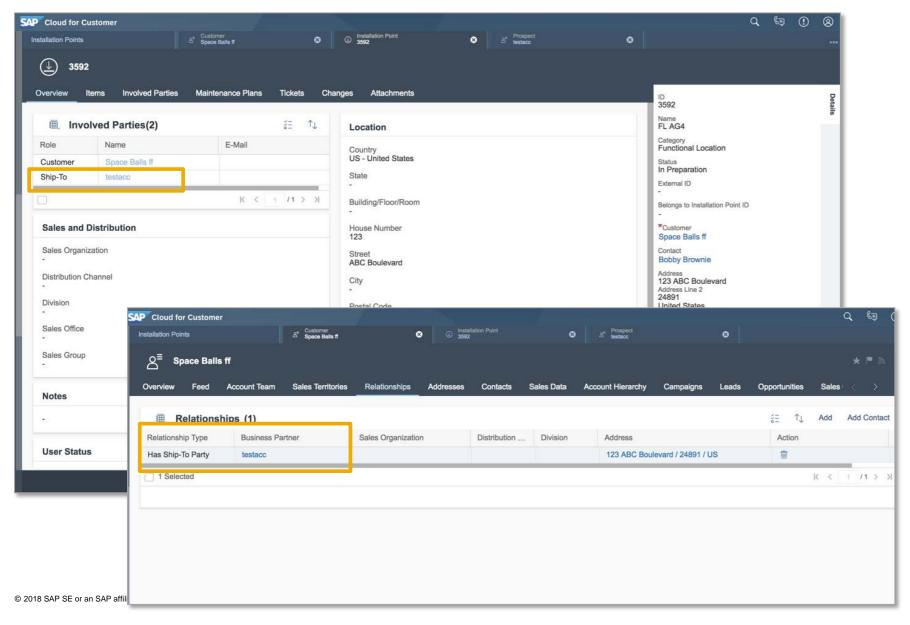
- New field "GTIN" is available on Add Product screen
- User can tap the scan icon to scan
- Product is automatically identified based on the scanned GTIN value
- Feature is available on tablets and smartphones
- Feature is available both in online and offline mode

Installed base items - Add products using barcode scan

Points to Note:

- If a single product is associated with the scanned GTIN, Product is automatically identified and corresponding UoM is filled.
- If multiple products are associated with the scanned GTIN, a popup opens and the user needs to select the Product-UoM combination.
- If user does not select anything from the popup, then one entry from the popup gets automatically selected.
- Default quantity is always 1.
- User can change the UoM from the dropdown (only in online mode)
- If the user manually changes the product after it was identified via scanning, the new product and its UoM is filled (UoM will become blank in offline mode), however the GTIN field is not cleared.

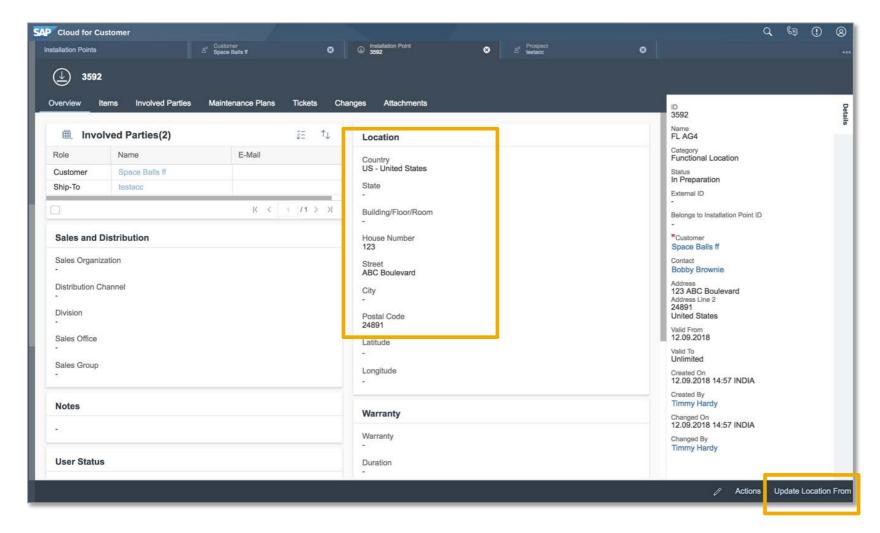
Functional Locations - Party determination



Party determination, that is available for registered products, is now enabled for functional location as well

For example: Ship-to party and Bill-to party are determined from the Customer (if maintained) when a functional location is created for that customer.

Functional Location - Address Determination



Address determination that is already available for registered products, is now enabled for functional location as well with the same scoping question and logic.

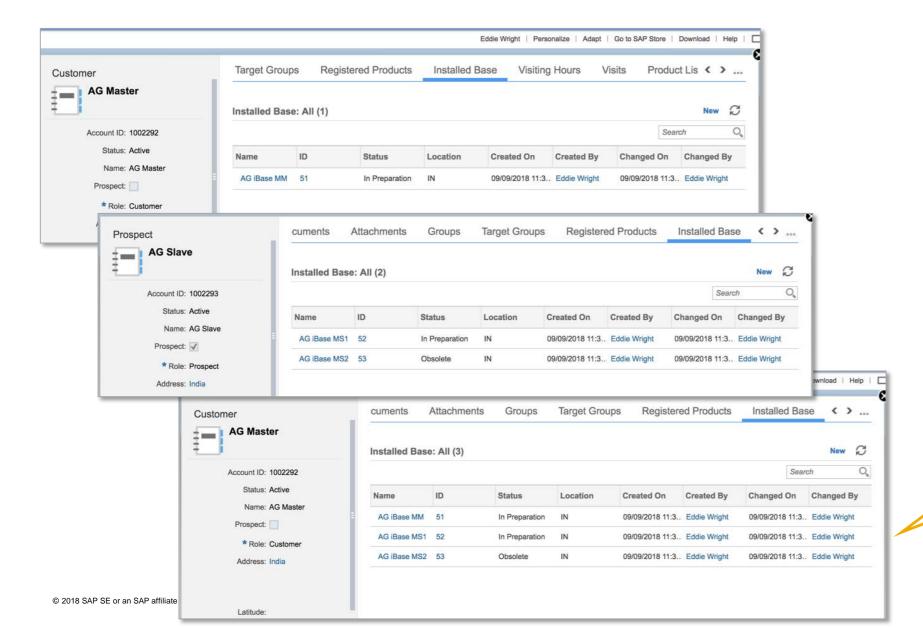
 Location is determined from the customer address by default. It is also possible to default the location from the ship-to-party address instead based on scoping.



Registered Product and Installed Base -> Group: Additional options -> Registered Product uses customer address as the default location. Do you want to the use the ship-to-party address instead?

Location update also follows the same rules.

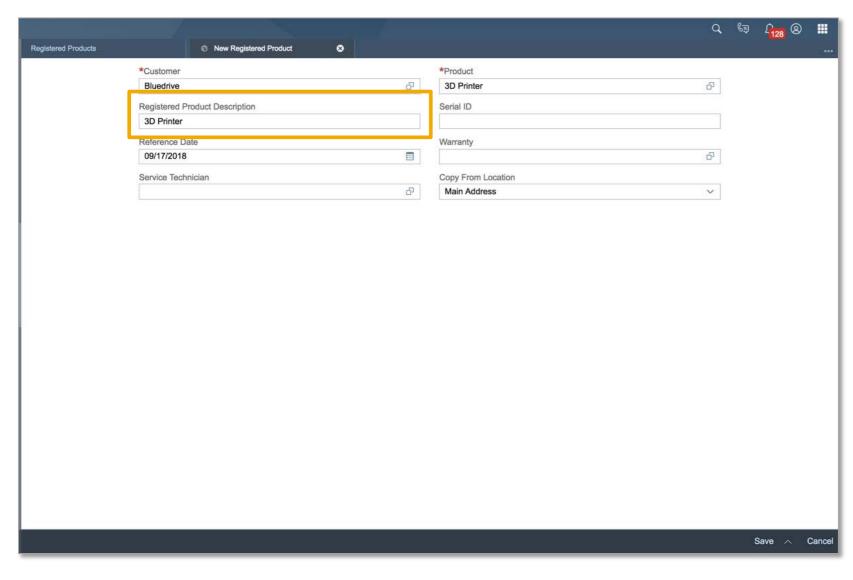
Customer Merge – Installed Base merge



Customer merge – installed base are now supported for merge during customer merge

Customer – Installed Base tab after merge of customer

New Registered Product – Description



Registered Product
Description can be provided
when creating a new
Registered Product.

By default it is taken from the product description and can be changed by the user.

Other enhancements

- Product external ID is available in the installed base items list. The field is hidden by default and can be enabled by the administrator.
- Registered Products and Installed Base can be added to Sales Quotes. List of quotes can be seen on the Sales Quote tab on Registered Product and Installed Base screens. New quote can also be created from there.

What's New in Contract



What's New in 1811 for Contracts

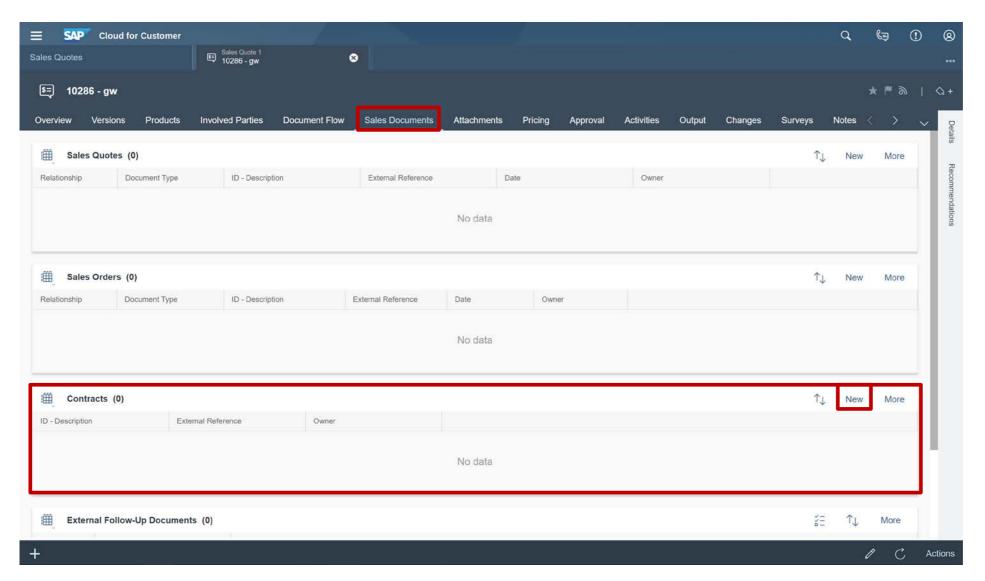
Key Innovations

- Sales Contract as Follow-Up to Quote (see Sales Release Preview)
- Incoterms
- Form Template Selection
- Extension Flow:
- Sales Arrangement to Contract
- Product [General Information] to Contract Item
- Product [Product Sales] to Contract Item
- Copy/ Paste from Excel [Item, Covered Objects, Entitled/Excluded Services & Parts]

Additional Enhancements

- Introduce Sales Office/ Sales Group
- Consider Contracts in Enterprise Search
- Data Source Enhancements (Billing Plan Parameter, Owner)
- Performance Improvements "Entitled Services & Parts"
- Editability of Covered Object and "Entitled Services & Parts"
- Allow change of Type as Mass Correction via Data Workbench
- Further Code List Restrictions (...)
- Enhance Live Activity by Contracts
- Cross Topic/ Adoption
 - Business Partner Merge Process Enhancement
 - Enable My Account Team in Business Partner value help

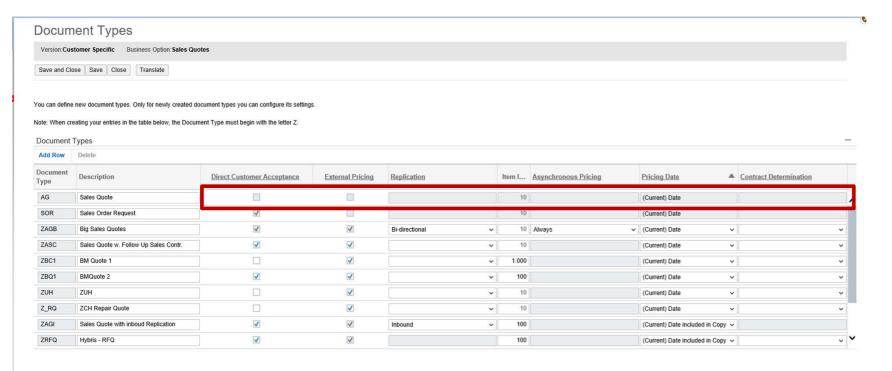
Sales Quote: Create follow-up contract from Sales Quote



Business Description

- You can now create a follow-up sales contract from a sales quote in order to offer a contract to a customer using the sales quote.
- If a follow-up contract item is created from sales quote, quote will turn to Won.
- Add hidden section
 Contracts to Sales
 Documents facet. You
 can also add header
 quote field Requested
 End Date", that represent
 the contract validity
 together with field
 Requested Date.

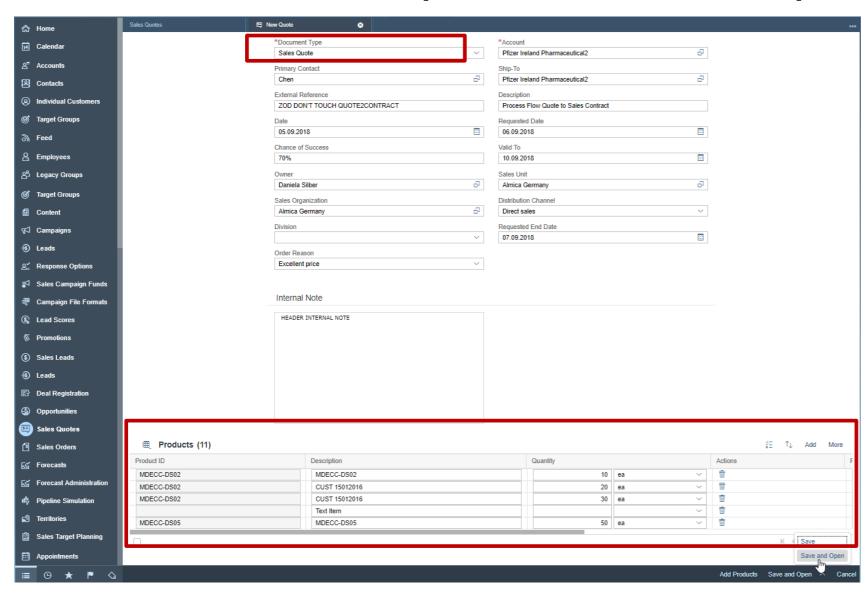
Sales Contract as Follow-Up to Quote #1 BC





Set-up Details

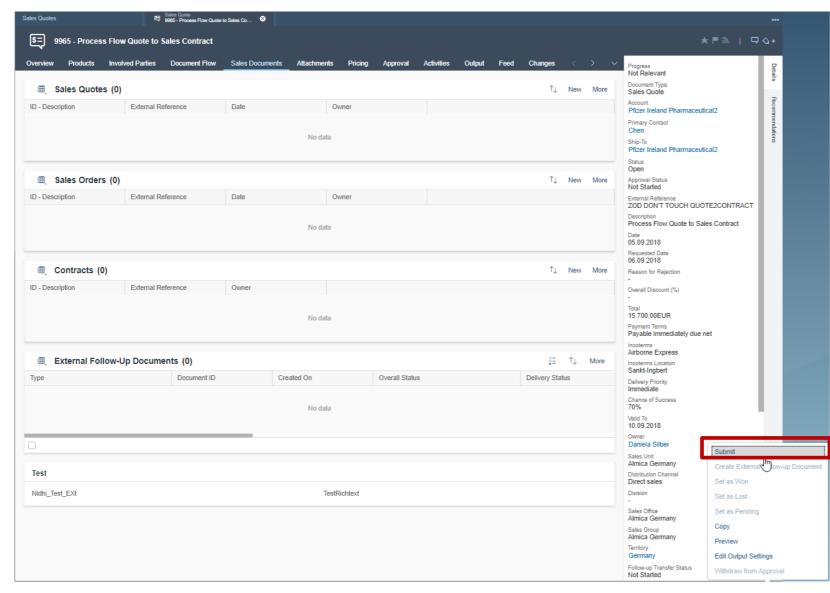
- Prerequisite: Quote Type for Quote2Contract scenario has to be set on ´not integration relevant! [No Flag in BC]
- Scenario is only enabled for Quote to Sales* Contracts!
- * Note: A scenario to sell a [template based] Service Contract (e.g. as 'Extended Warranty') together with a Product as 'Package' is currently not supported!





Set-up Details

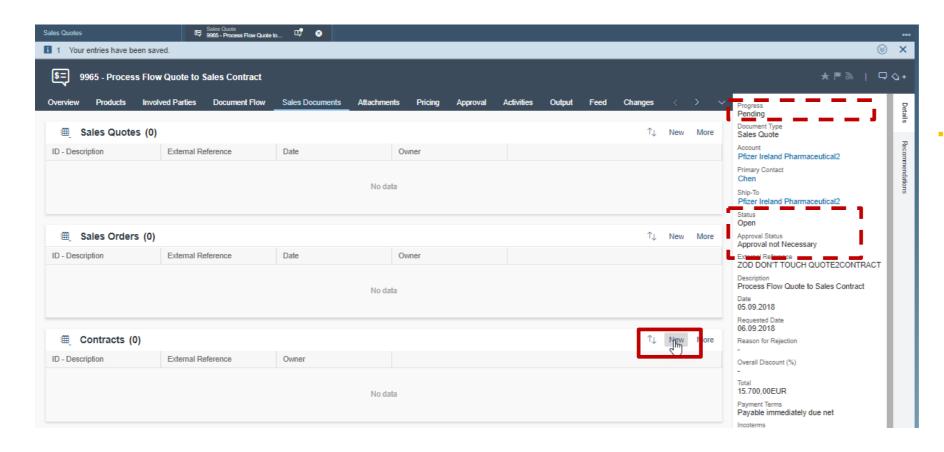
- Select a Quote type, which is not (!) integration relevant [see Quote Document Types in Business Configuration]
- Add Product Items/ or use Defaulting





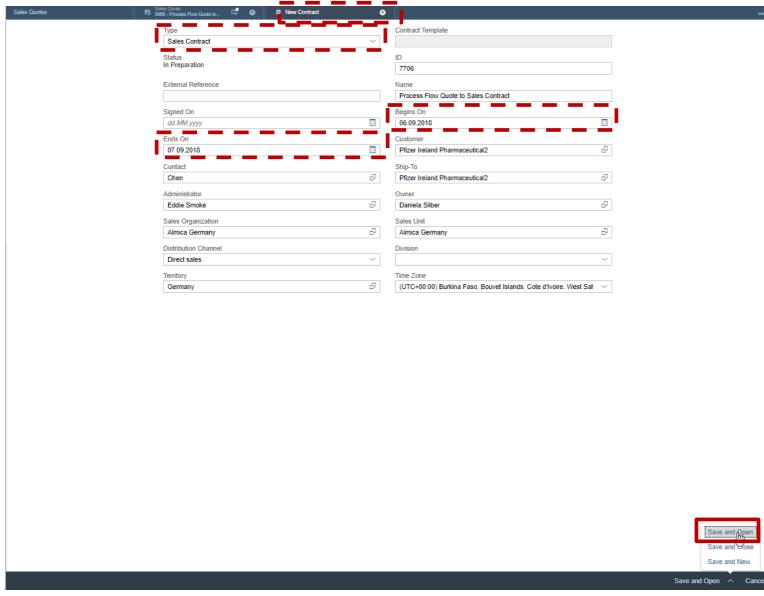
Set-up Details

- Submit of Quote is prerequisite for the following steps
- Process Price Determination





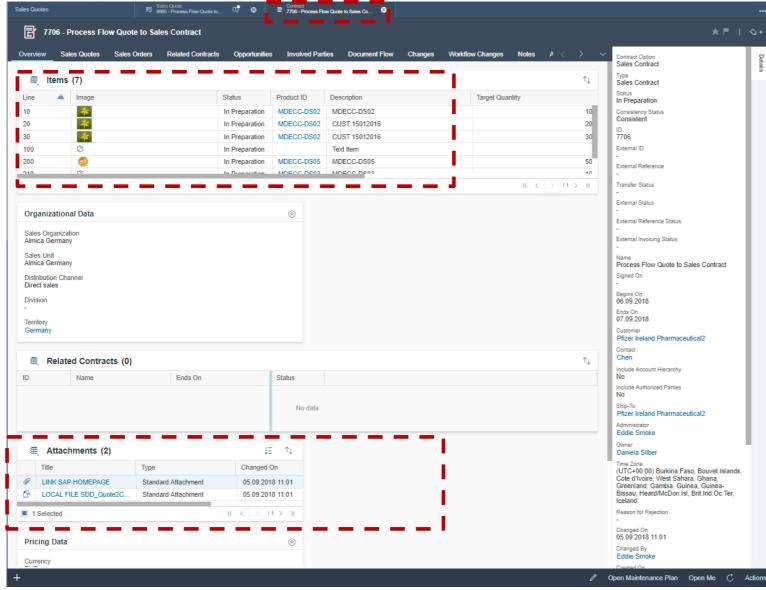
Click 'New' in table
Contracts of Facet Sales
Documents to start Sales
Contract Follow up





Set-up Details

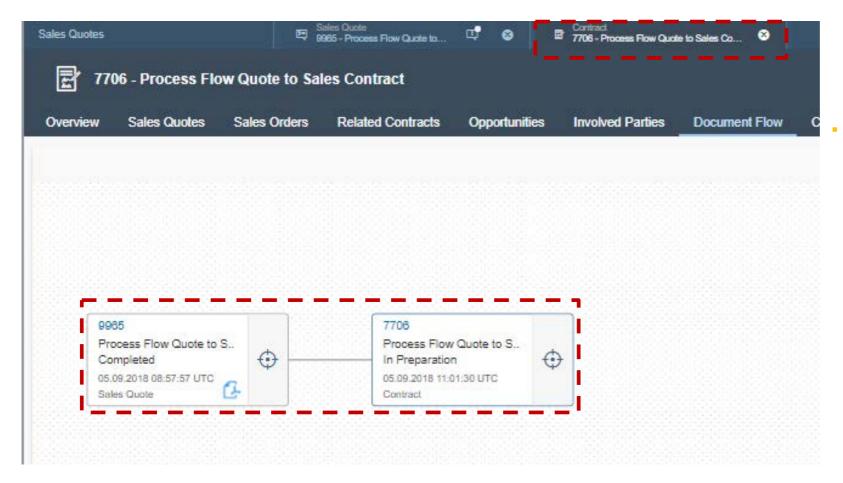
- Quick Create of Sales Contract using relevant data of Sales Quote as default will be opened
- Note that also 'Begins On' and 'Ends On' dates for the contract are copied from the Quote





Set-up Details

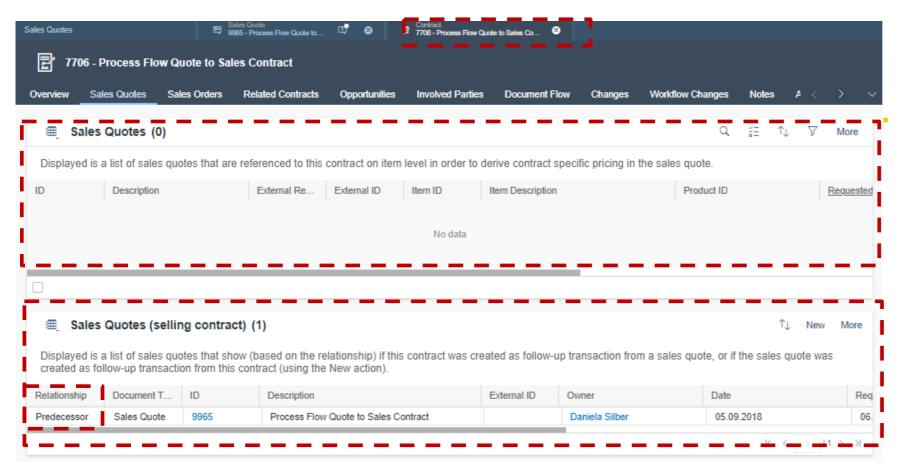
- Note that also all Items [incl. Pricing!] and attachments of the quote are copied over to the Sales Contract
- Nevertheless it is possible to change the prices in the contract for the products





Set-up Details

Note that in the Document Flow of the Sales Contract all relating Quotes as Predecessor [and/or Successor] are listed

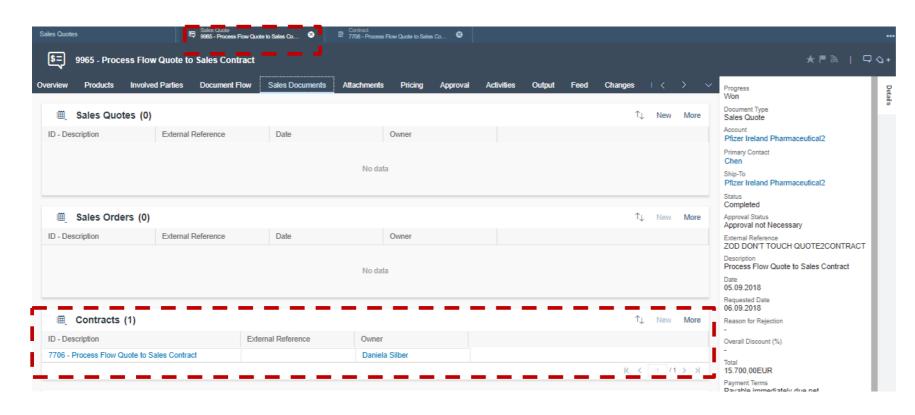




Set-up Details

In the Facet Sales Quotes of the Sales Contract we have <u>two</u> sections to differentiate Sales Quotes usage:

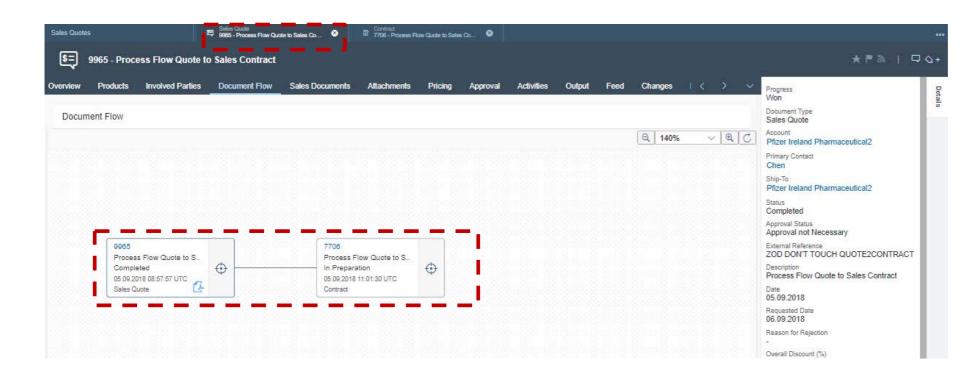
- Sales Quotes´ used to derive a contract specific pricing for a quote
- 'Sales Quotes [selling contract]'
 used -indicated by
 'Relationship'- for set up and
 renewal of this contract





Set-up Details

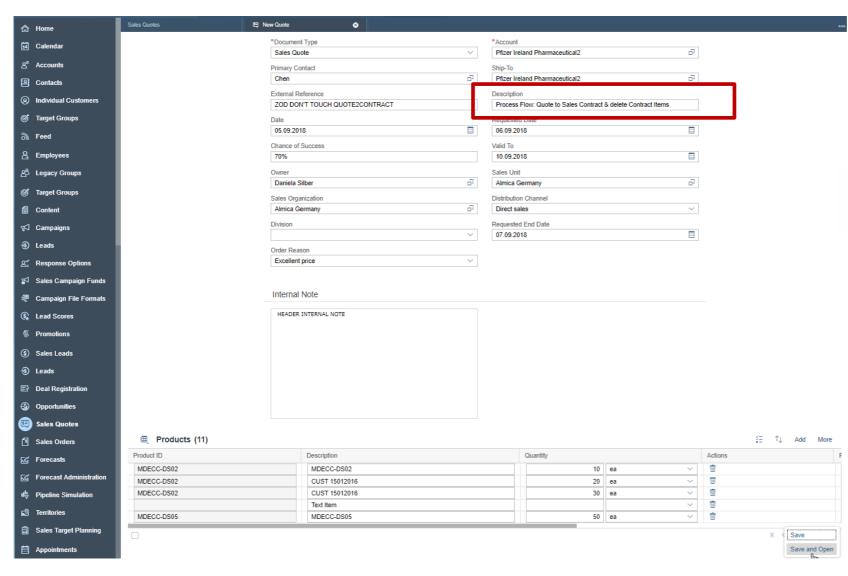
- In the Facet Sales Documents of the Sales Quote we have section that indicate all contracts
 - triggered by the quote in a contract set up and
 - triggered by a contract in a contract renewal scenario





Set-up Details

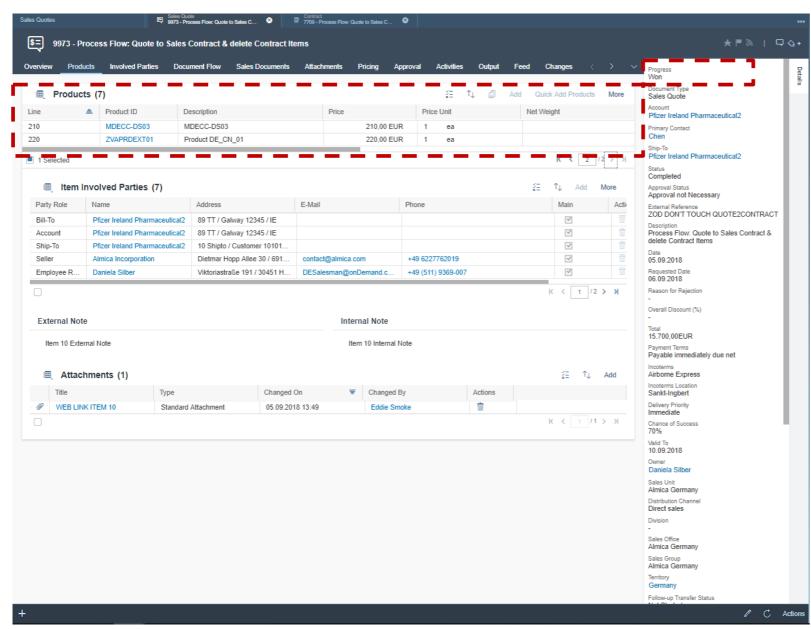
Note that in the Document Flow of the Sales Quote the relating Contract is listed





Set-up Details

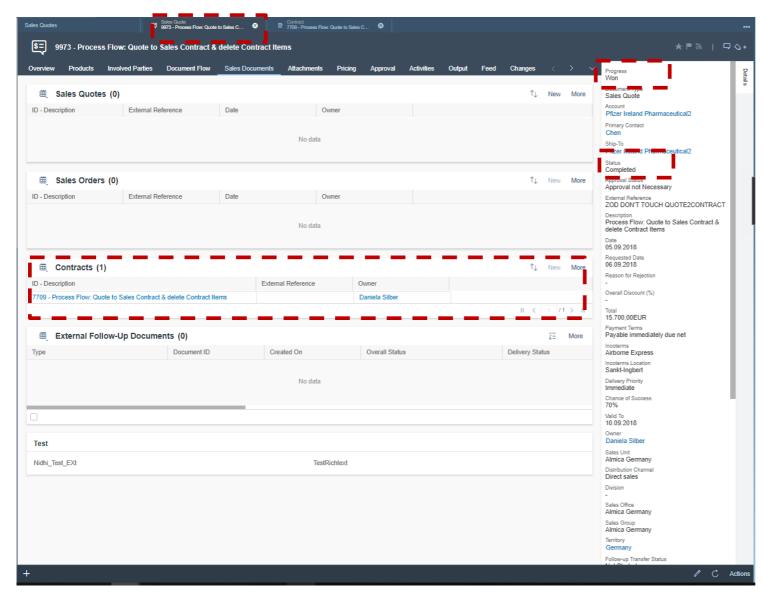
- In a change scenario product defaulted from the quote will be deleted in the relating Sales Contract...
- Start Point is again the Sales Quote...





Set-up Details

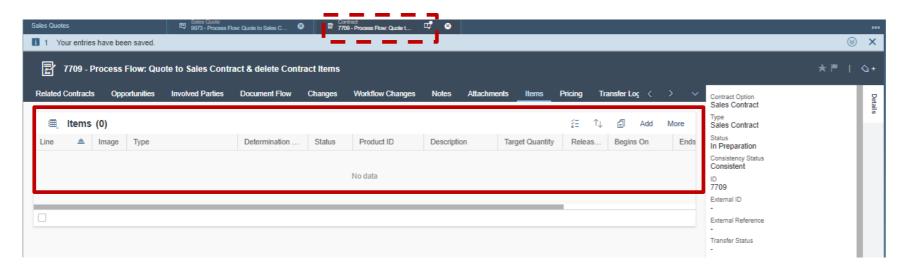
- In the following change scenario products defaulted from the quote are deleted in the relating Sales Contract...
- Start Pointing was again the Sales Quote...





Set-up Details

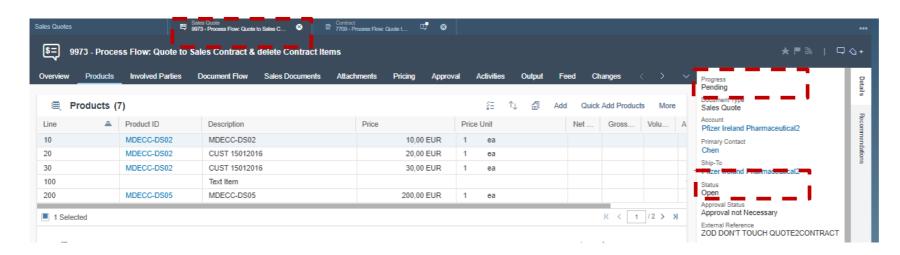
 ...then a Sales Contract was created and accordingly the Quote Progress Status was set to `won' and Status to 'completed'





Set-up Details

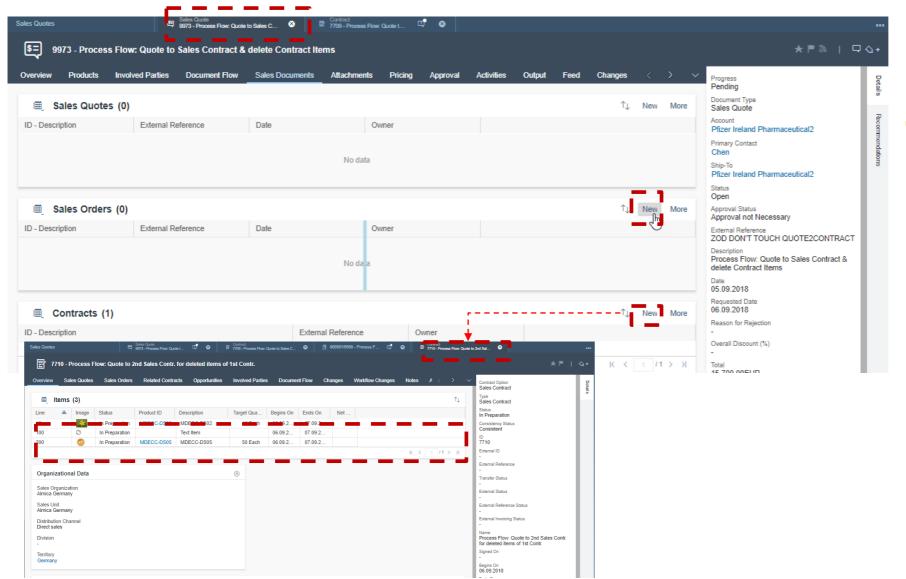
- Deletion of <u>all</u> (or some) items in the Sales Contract has an impact on the associated quote
 - Status Change
 - Usability of Quote Product Items





Set-up Details

- Progress´& ´Status´ in the initial Quote are changed: ´
 - From 'Won' to 'Pending'
 - From 'Completed' to 'open' [if all items in the contracts were removed] or ... 'in process' [if some items in the contract were removed]



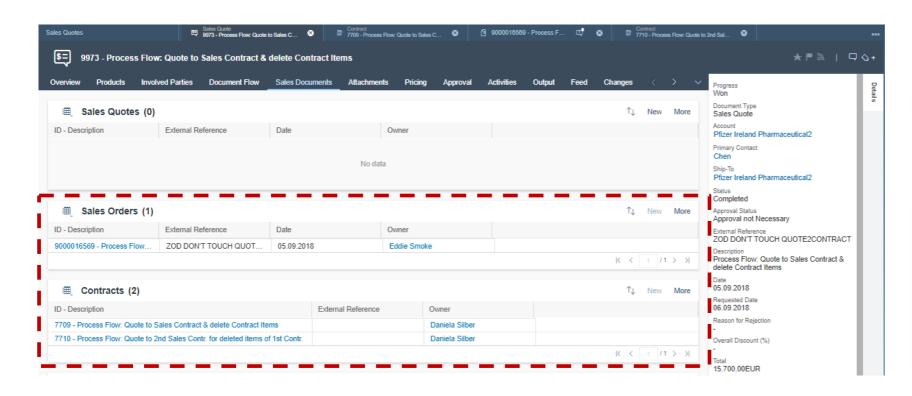


Set-up Details

 All Product Items in the Quote which are no more associated with items of an existing Sales Contract could be [re]-used for

. .

- Sales Order Set-Up
- Creation of a new [probably further] Sales Contract





Set-up Details

 Association of the Quote to Sales Orders and Contract is listed in Facet Sales
 Documents and in the relating Orders and Contracts

What's New in 1811 for Contracts



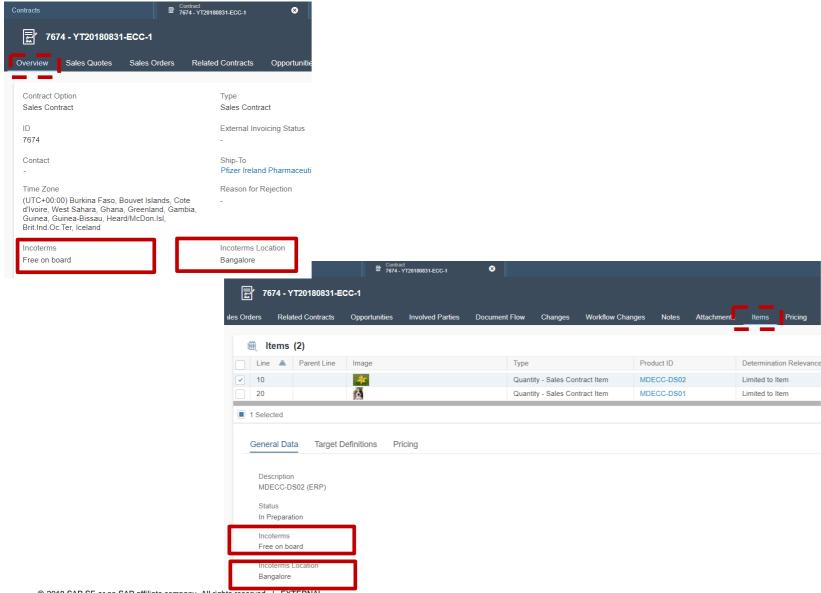
Key Innovations

- Sales Contract as Follow-Up to Quote
- Incoterms
- Form Template Selection
- Extension Flow:
 - Sales Arrangement to Contract
 - Product [General Information] to Contract Item
 - Product [Product Sales] to Contract Item
- Copy/ Paste from Excel [Item, Covered Objects, Entitled/Excluded Services & Parts]

Additional Enhancements

- Introduce Sales Office/ Sales Group
- Consider Contracts in Enterprise Search
- Data Source Enhancements (Billing Plan Parameter, Owner)
- Performance Improvements "Entitled Services & Parts"
- Editability of Covered Object and "Entitled Services & Parts"
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 - Business Partner Merge Process Enhancement
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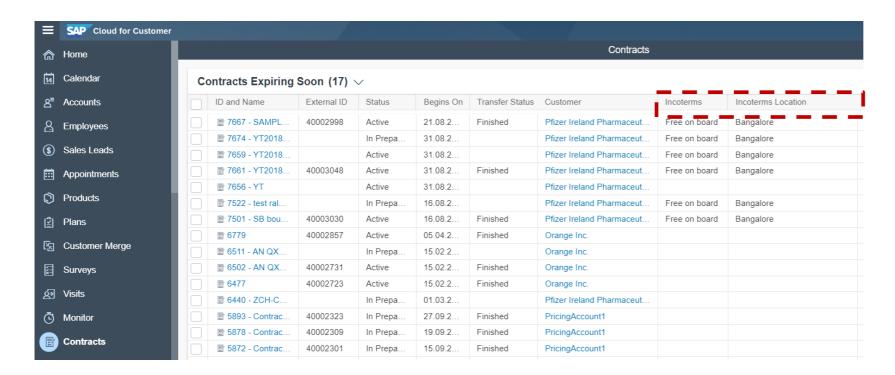
Incoterms Header and Item



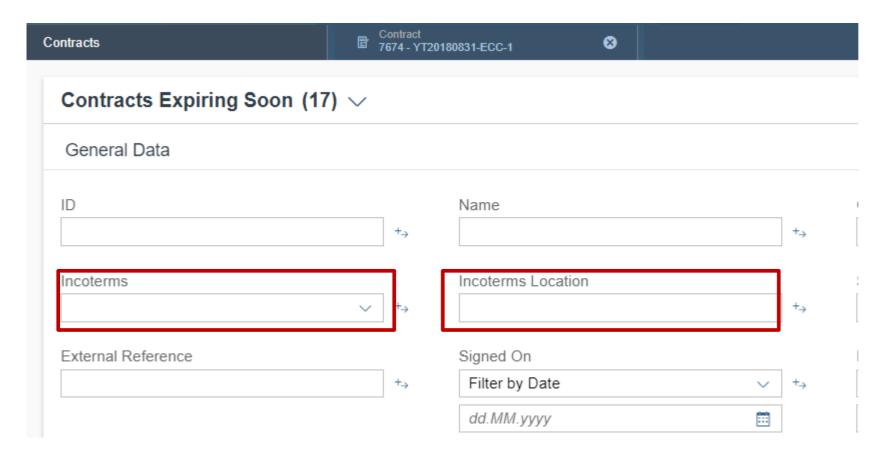
Business Description

• the Incoterms rules are intended primarily to clearly communicate the tasks, costs, and risks associated with the global or international transportation and delivery of goods. Incoterms inform sales contracts defining respective obligations, costs, and risks involved in the delivery of goods from the seller to the buyer, but they do not themselves conclude a contract, determine the price payable, currency or credit terms, govern contract law or define where title to goods transfers.

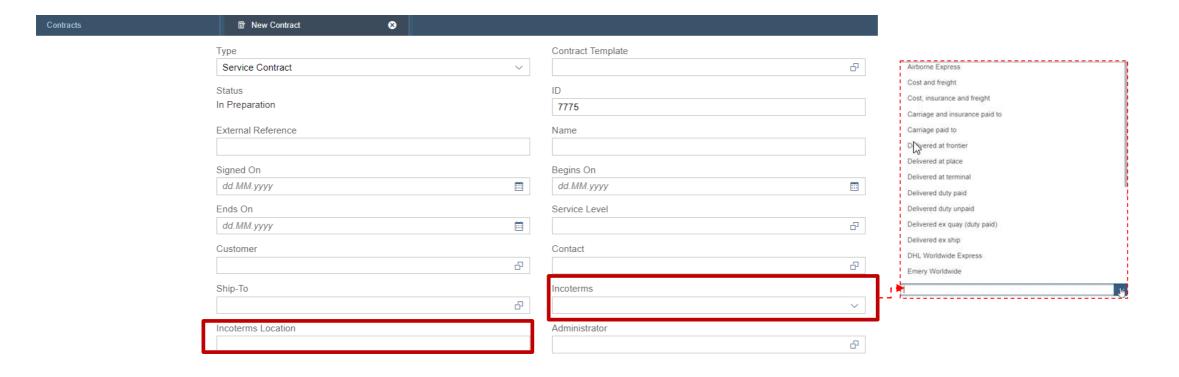
Topic Area: Incoterms # as Table Columns [Header]



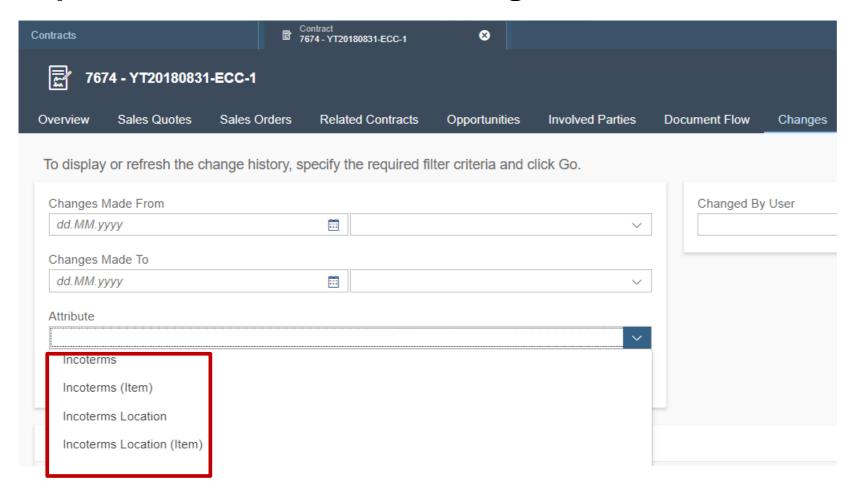
Topic Area: Incoterms # in Advanced Search



Topic Area: Incoterms # in Quick Create



Topic Area: Incoterms # in Changes



What's New in 1811 for Contracts



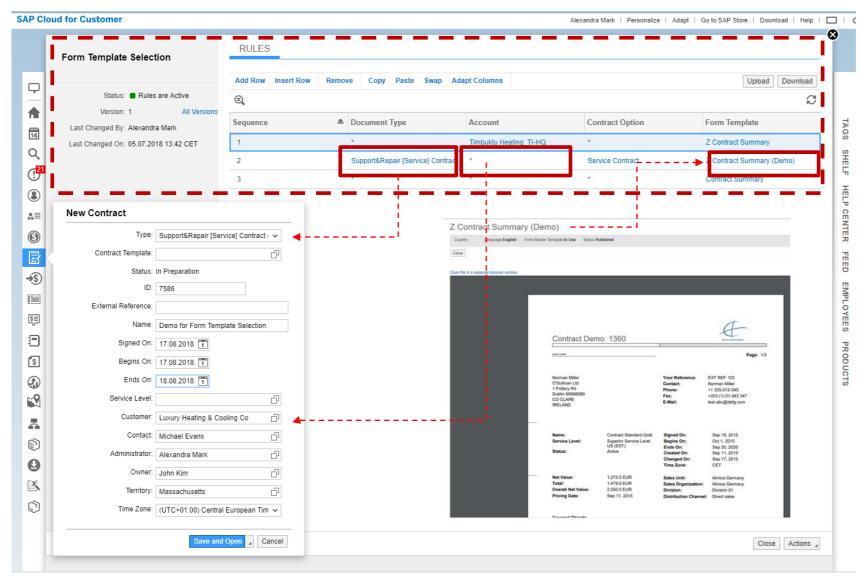
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Contract: Form Template Selection

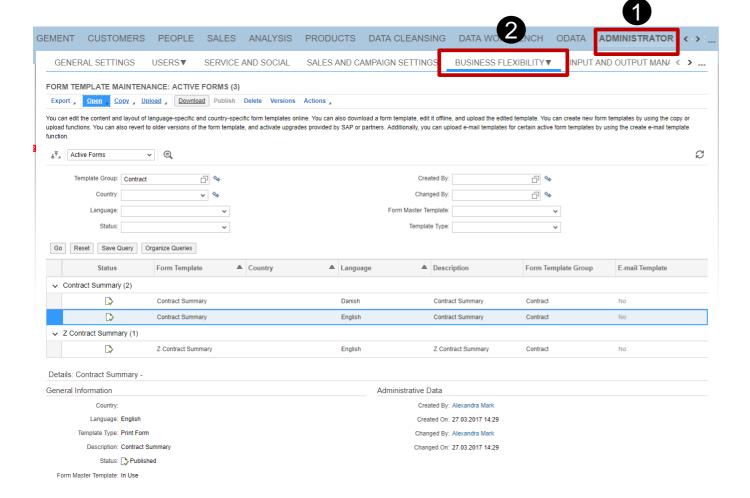


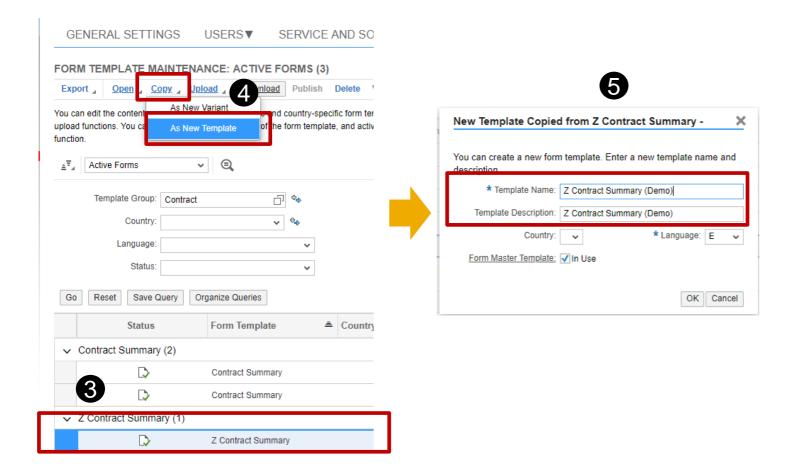
Business Description

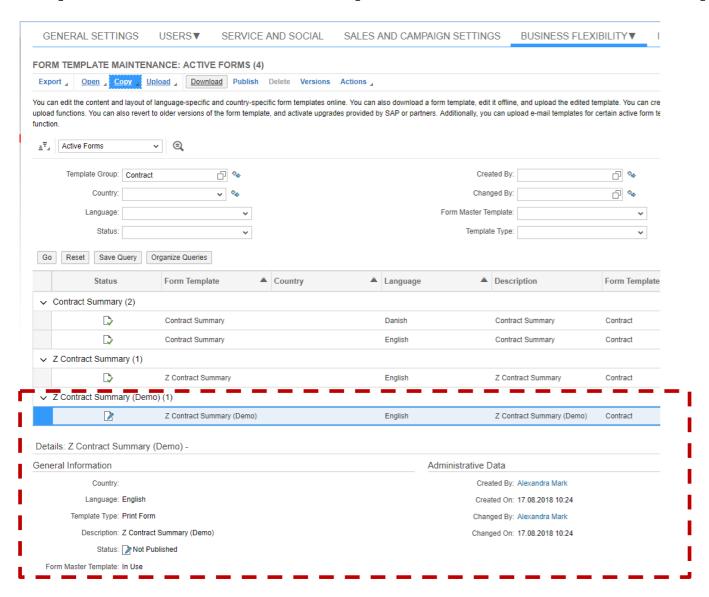
 Rules based Form template association to contracts using Parameters of a contract such as Account or Contract type

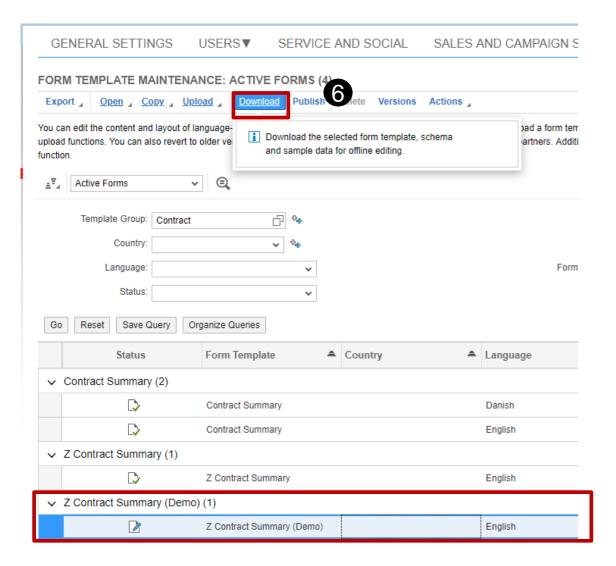
Key Business Benefits

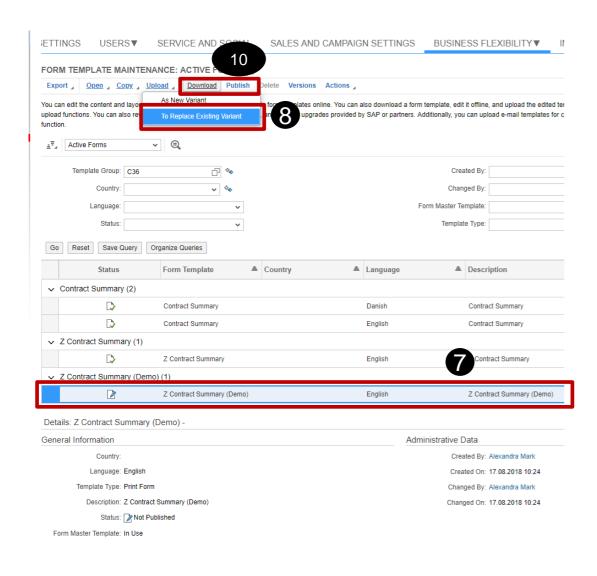
 Flexible usage of different Forms for Contract, e.g. for Sales/ Service Contracts and/or related to a Customer







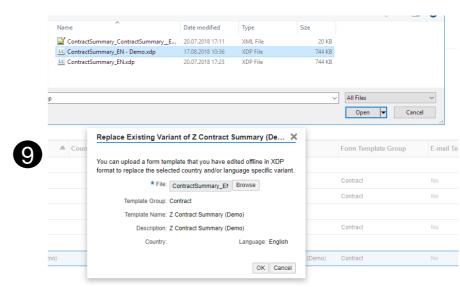






Set-up Details

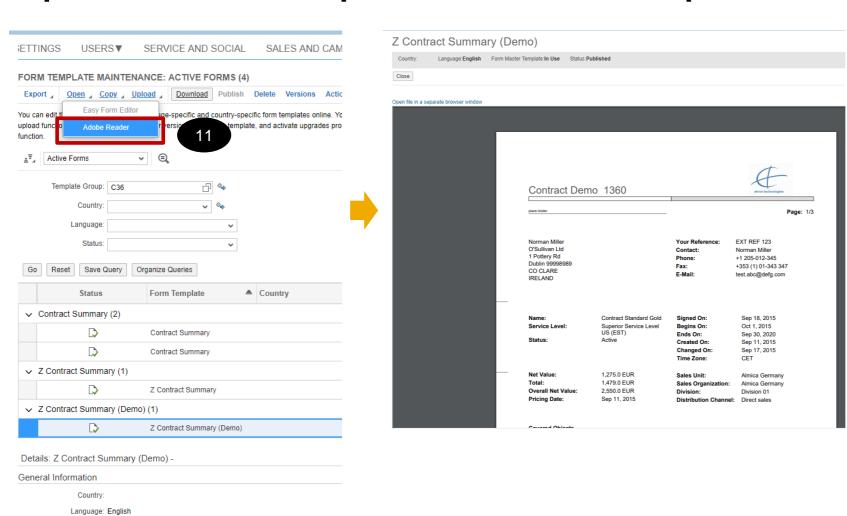
- Download ZIP File
- Edit XDP file with local ADOBE LifeCycle Designer
- Upload changed XDP file
- Publish

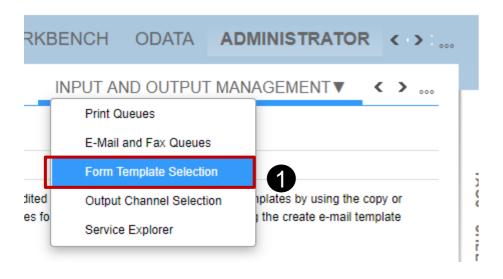


Template Type: Print Form

Form Master Template: In Use

Description: Z Contract Summary (Demo)
Status: Published

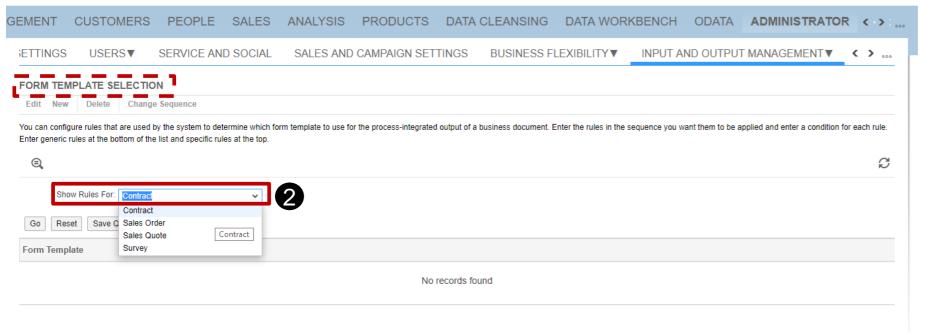


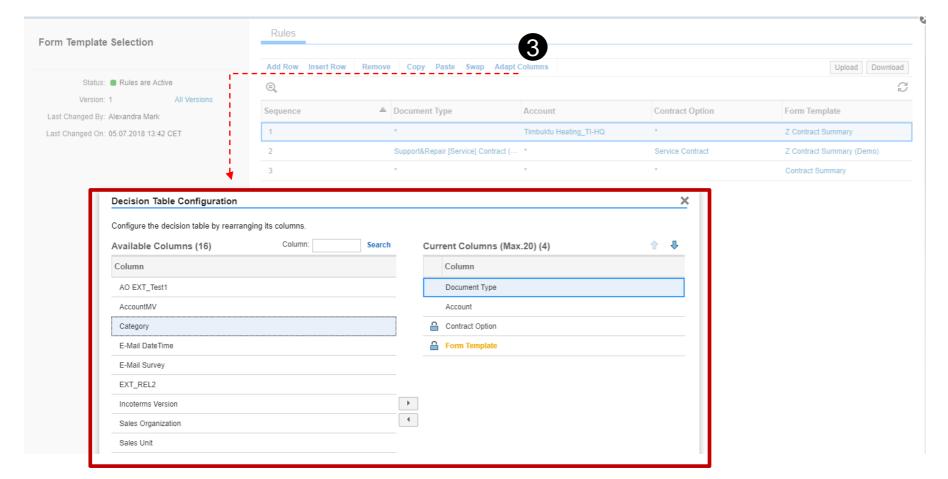




Set-up Details

- Open Work Center Input and Output Management
- Select Form Template Selection
- Select Rules for Contract

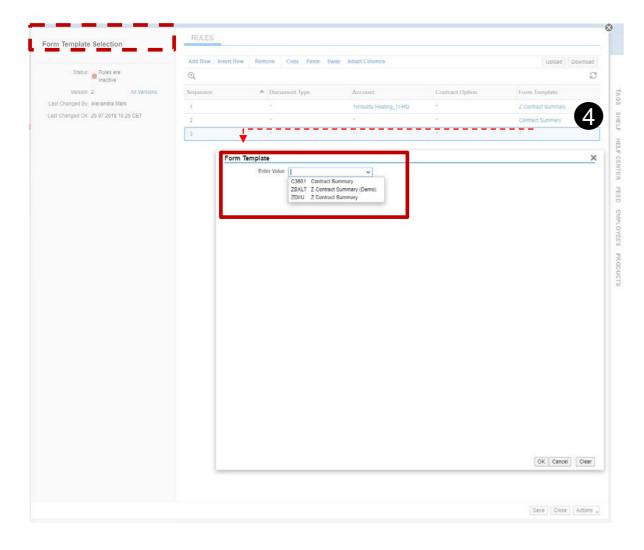


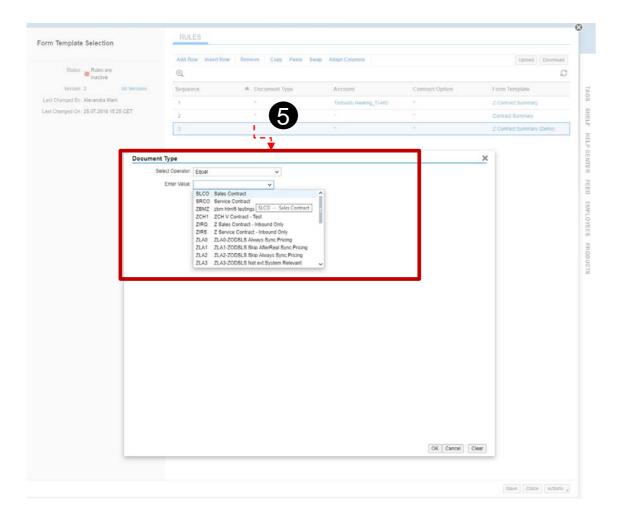


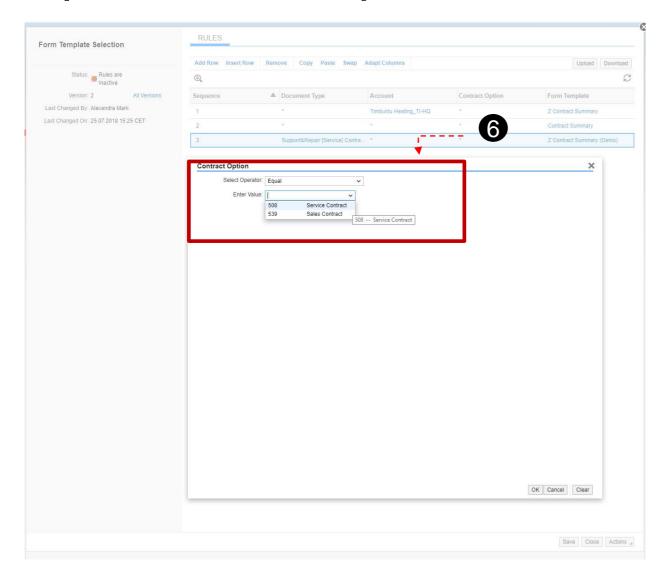


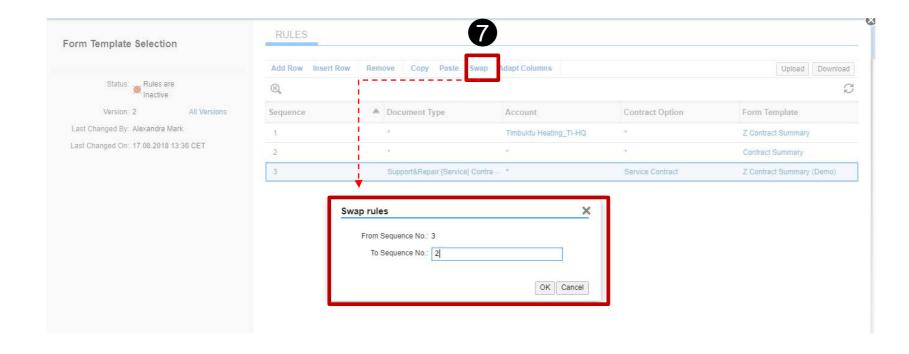
Set-up Details

- The following parameters can be configured [via 'Adapt Columns] for Contract Forms determination
 - Sales Organization
 - Sales Unit
 - Document Type
 - Account
 - Contract Option
 - Form Template





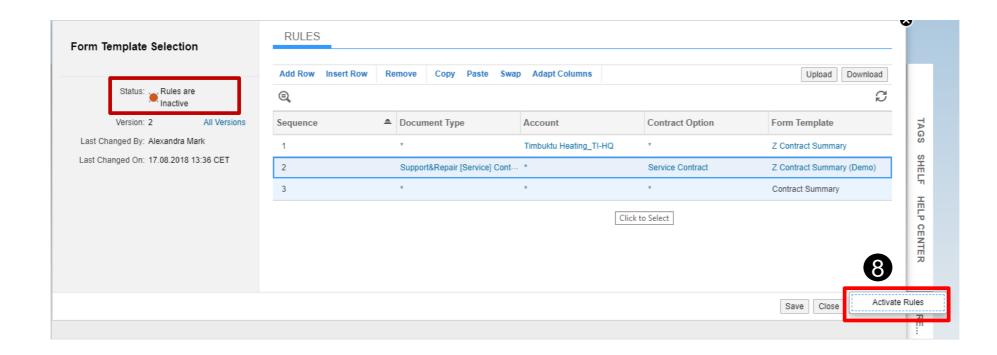






Set-up Details

 Via 'Swap' the Sequence of Rule consideration can be determined





Set-up Details

Finally the Rules Setting has to be activated

What's New in 1811 for Contracts



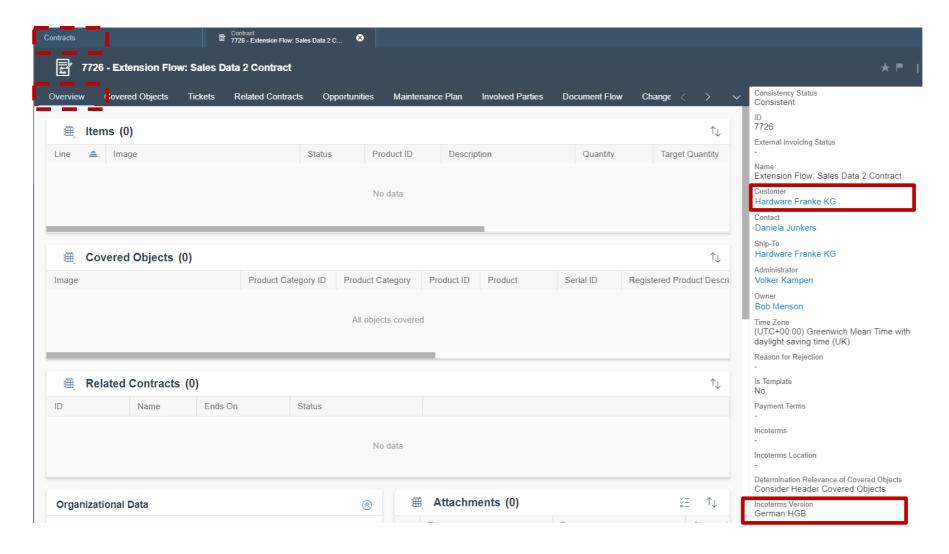
Key Innovations

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Additional Enhancements

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- Data Source Enhancements (Billing Plan Parameter, Owner)
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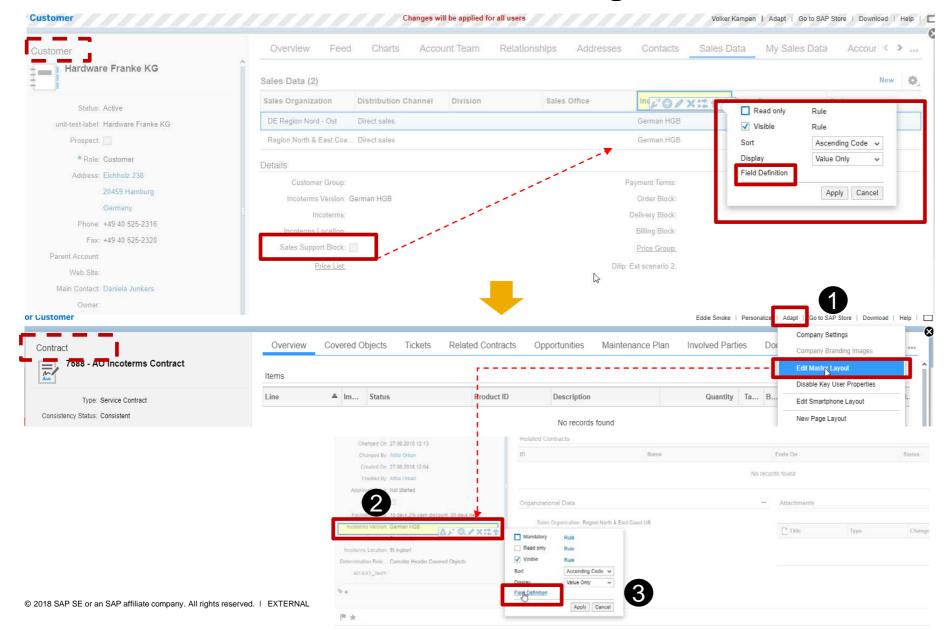
Contract: Extension Flow -Sales Arrangement to Contract



Business Description

- Via Extension Flow it is possible to associate automatically the content of a Customer Extension Field [e.g. 'Incoterms Version'] established in the table 'Sales Data' of a Customer [e.g. Hardware Franke AG] to the extension field section 'Overview' of his Contract
- Prerequisite is that Extension Fields in Customer and Contracts are related via Rule

Contract: Extension Flow -Sales Arrangement to Contract- #2

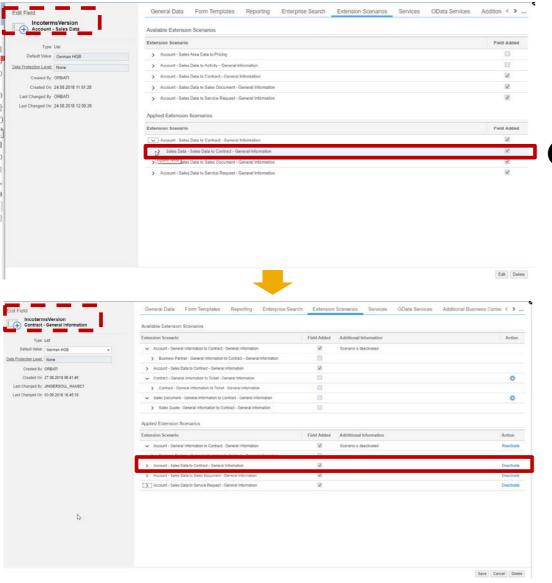




Set-up Details

- Create Extension Fields in table 'Sales Data' of a Customer and 'Overview' of his Contract
- Prerequisite is that Extension Fields in Customer and Contracts are related via Rule

Contract: Extension Flow -Sales Arrangement to Contract-#3





Set-up Details

 Prerequisite is to apply the extension fields [e.g. Incoterms Version] via Rule 'Account – Sales Data to Contract – General Information' for Customer and Contract...

What's New in 1811 for Contracts



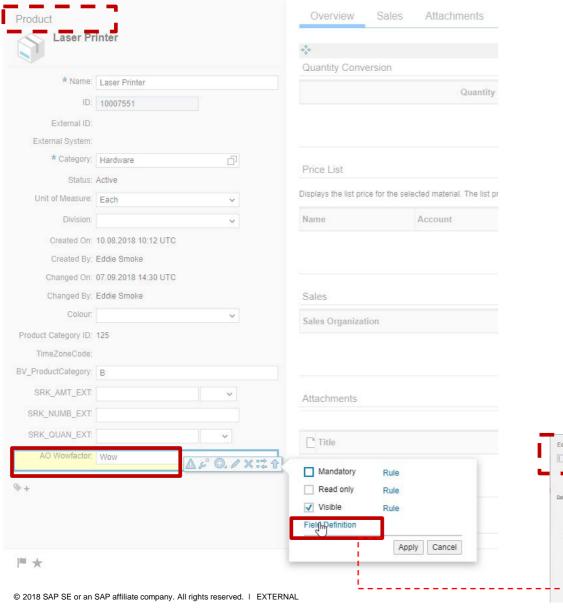
Key Innovations

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Contract: Extension Flow - Product to Contract Item



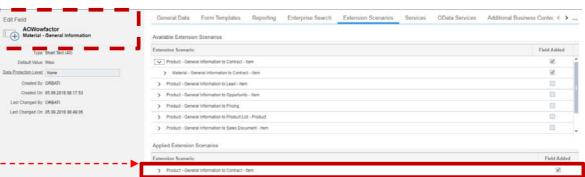
Business Description

Via Extension Flow it is possible to associate automatically the content of a Customer Extension Field [e.g. AO Wowfactor'] established in the 'Overview' of Product to the extension field of section 'Items' in Contract[s]



Set-up Details

- Create Extension Fields in Overview of Products and 'Items' in Contract
- Prerequisite is that Extension Fields in Customer and Contracts are related via Rule



What's New in 1811 for Contracts



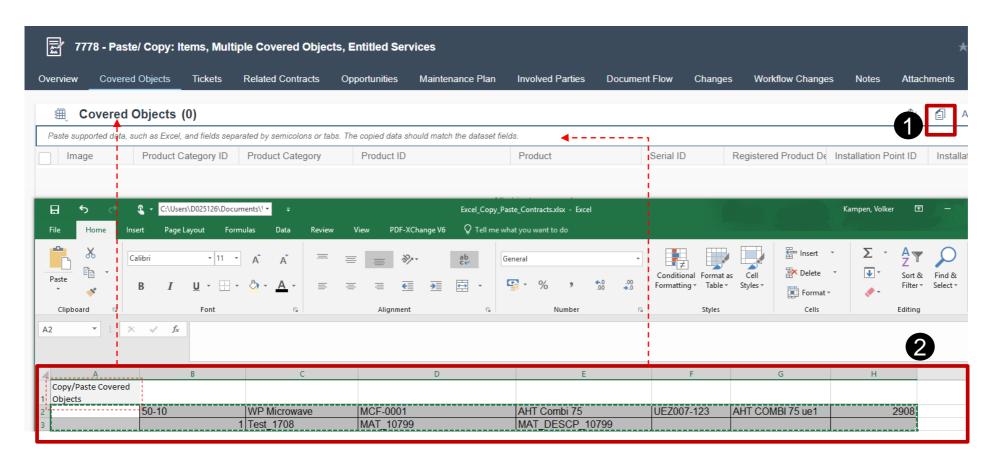
Key Innovations

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Contract: Copy/Paste from Excel [Items, Covered Objects, Entitled/ Excluded Services & Parts]



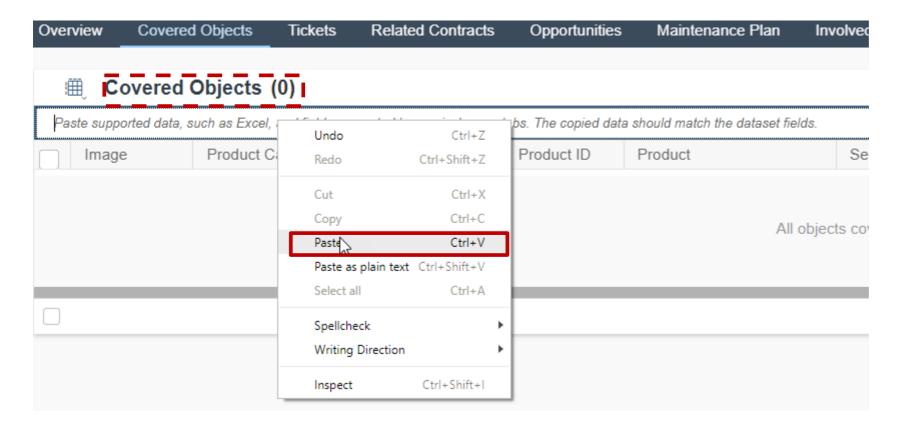
Business Description of Feature Here

- It is possible via Copy and Paste to upload MS Excel data to Covered Objects table
- 1:1 Column Structure needs to be considered

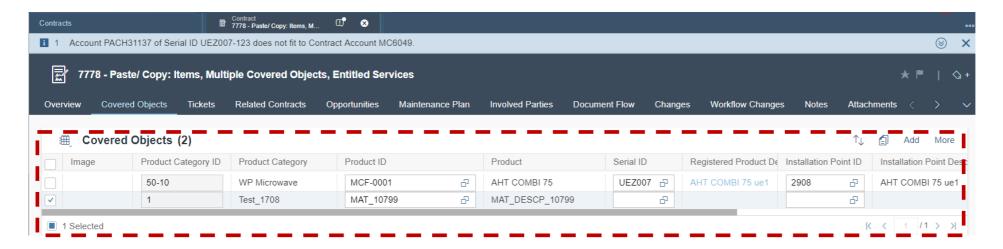
Key Business Benefits

 Acceleration of Contract set-up

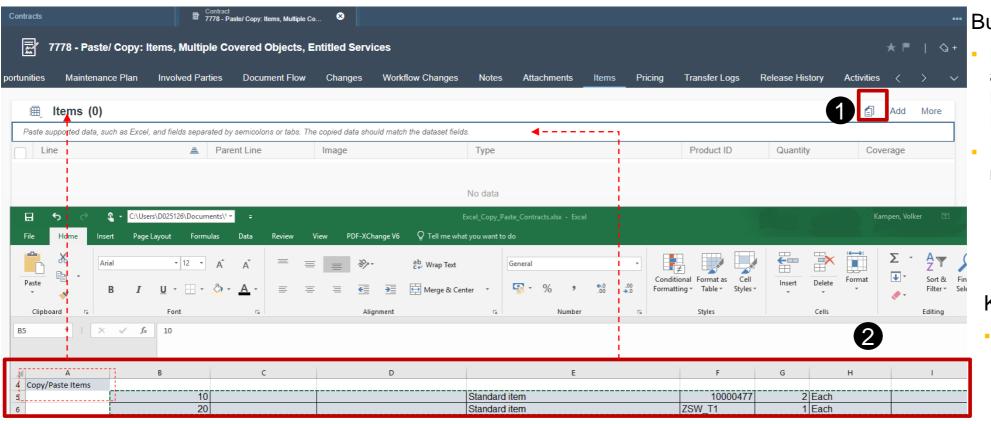
Topic Area: Copy/Paste from Excel [Items, Covered Objects, Entitled/ Excluded Services & Parts]



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Contract: Copy/Paste from Excel [Items, Covered Objects, Entitled/ Excluded Services & Parts]



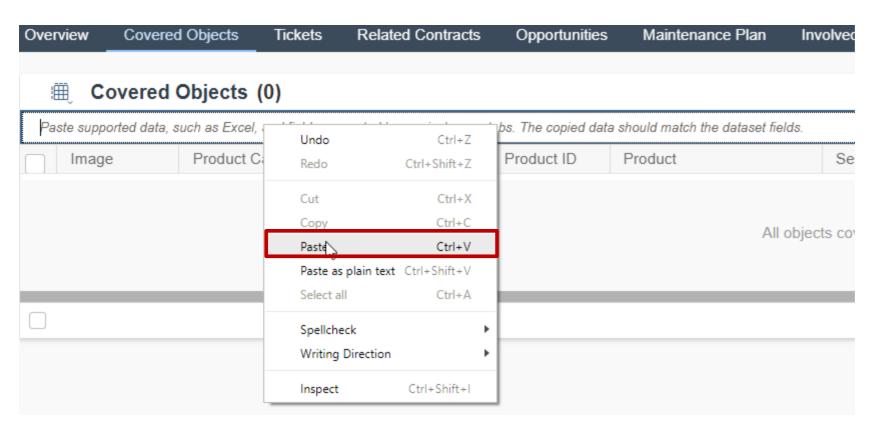
Business Description

- It is possible via Copy and Paste to upload MS Excel data to Contract Items table
- 1:1 Column Structure needs to be considered

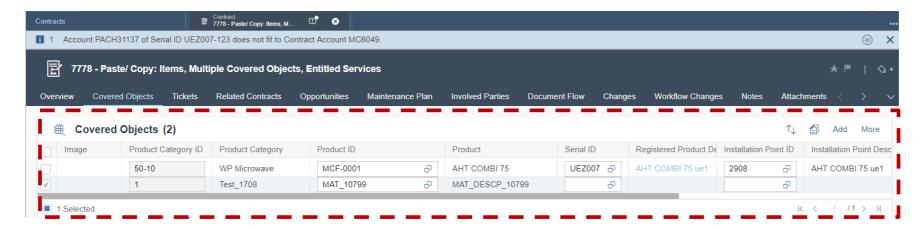
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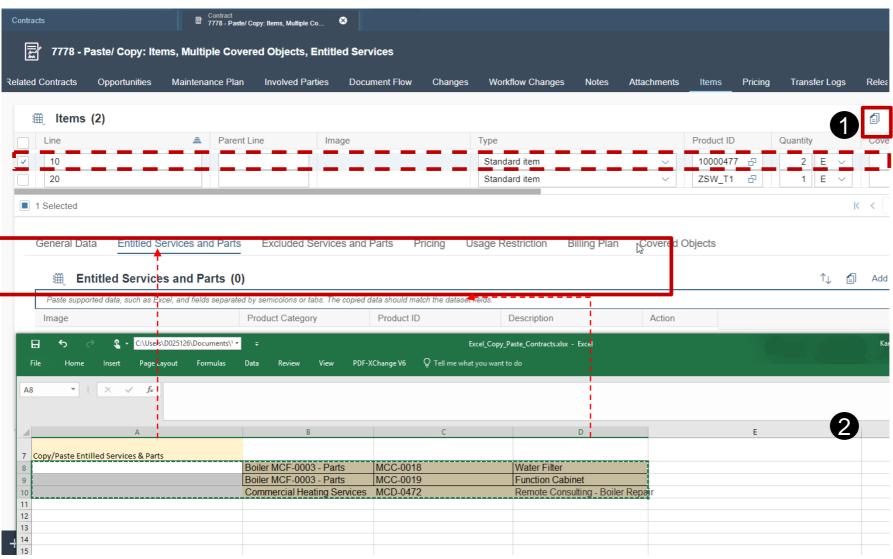
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Contract: Copy/Paste from Excel [Items, Covered Objects, Entitled/ Excluded Services & Parts]



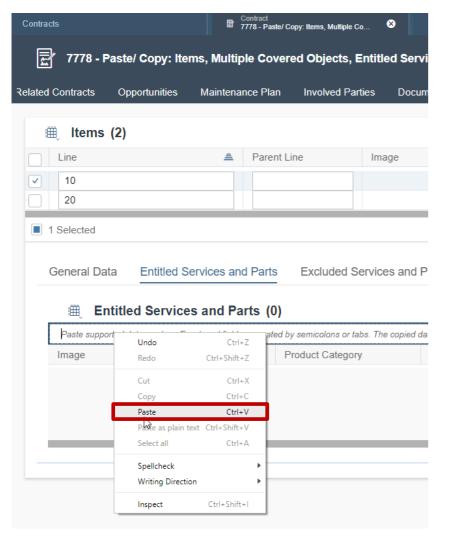
Business Description

- It is possible via Copy and Paste to upload MS Excel data to Entitled/ Excludes Services and/ or Parts Services and Parts
- 1:1 Column Structure needs to be considered

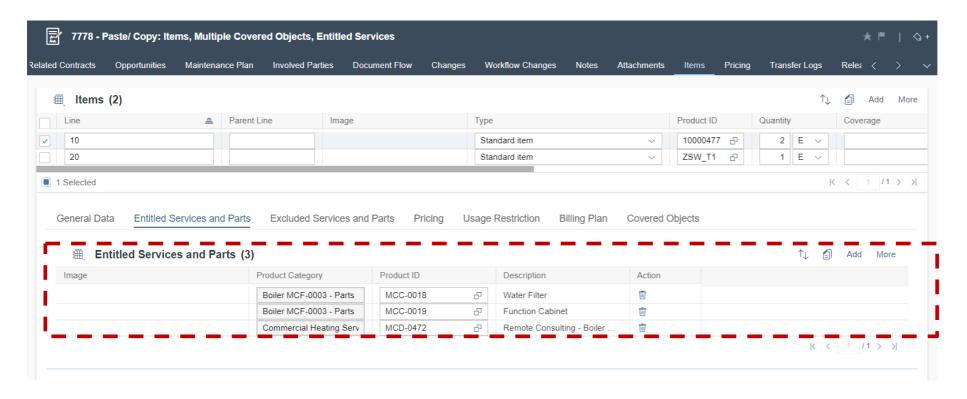
Key Business Benefits

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Topic Area: Copy/Paste from Excel [Items, Covered Objects, Entitled/ Excluded Services & Parts]



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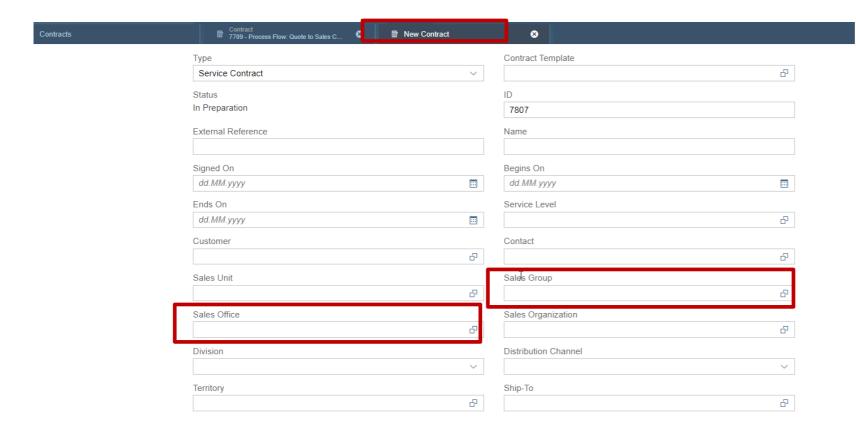
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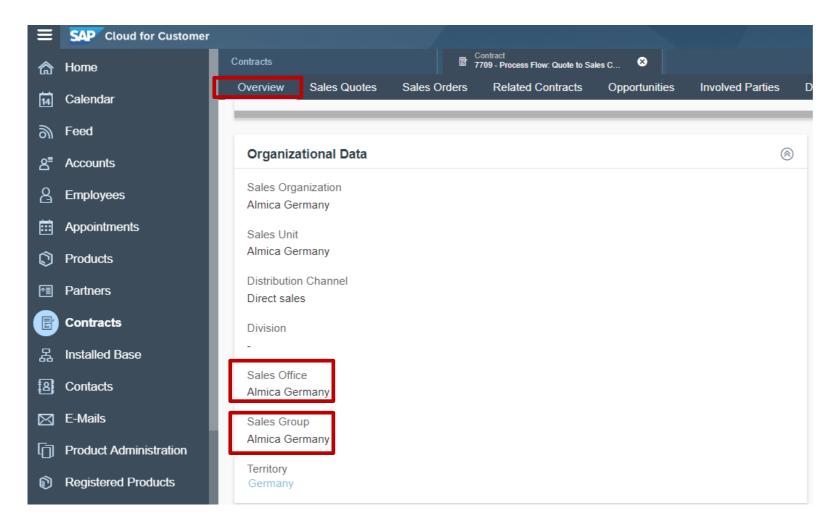
Topic Area: Introduce Sales Office/ Sales Group – Quick Create



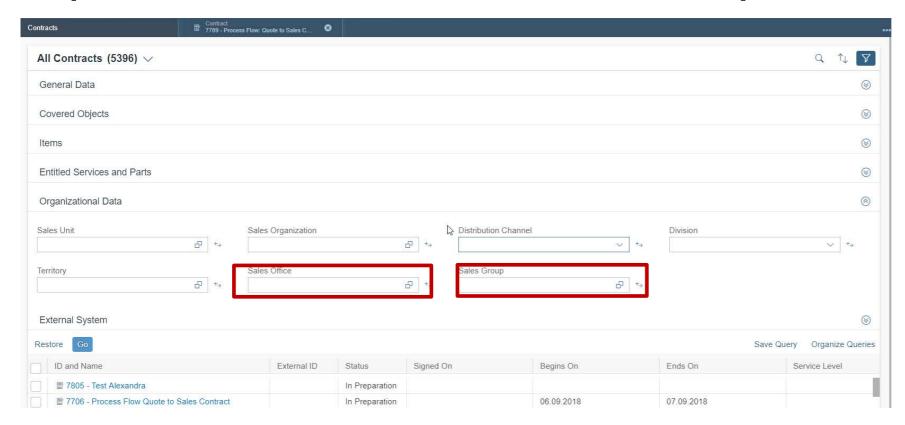
Business Description

It is now possible to assign Sales
 Office and Sales Group to Contracts
 and design dependencies to the
 other Organization Units

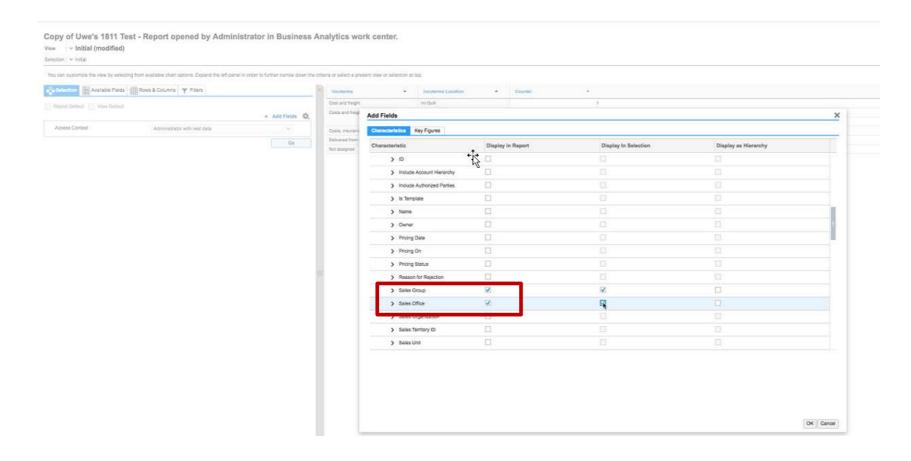
Topic Area: Introduce Sales Office/ Sales Group - Overview



Topic Area: Introduce Sales Office/ Sales Group – Advanced Search



Topic Area: Introduce Sales Office/ Sales Group - Reporting





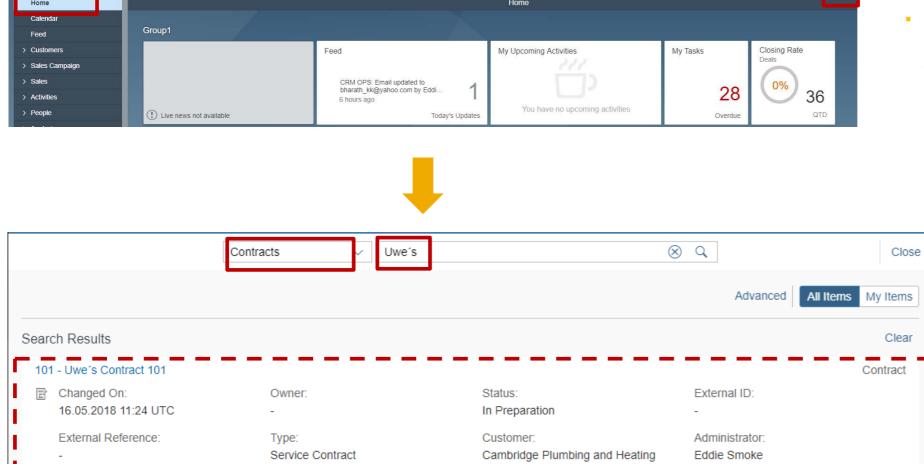
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Topic Area: Consider Contracts in Enterprise Search [Simple Search]

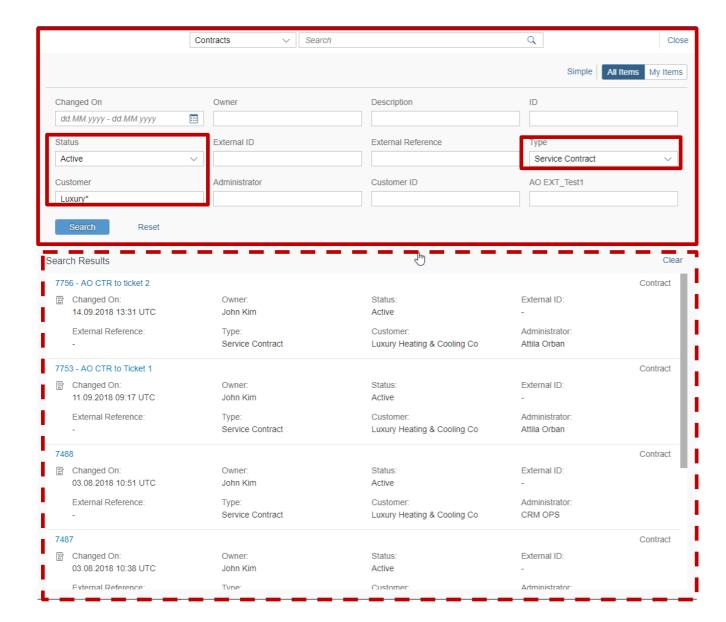


SAP Cloud for Customer

Business Description

It's possible to search for contracts via Enterprise Search by simple and advanced search

Topic Area: Consider Contracts in Enterprise Search [Advanced Search]



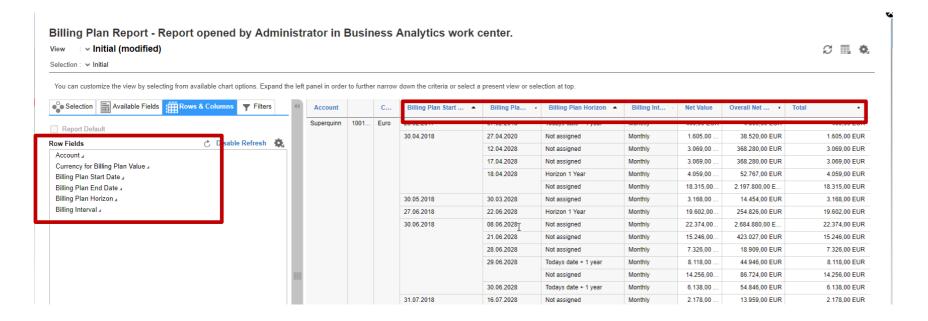


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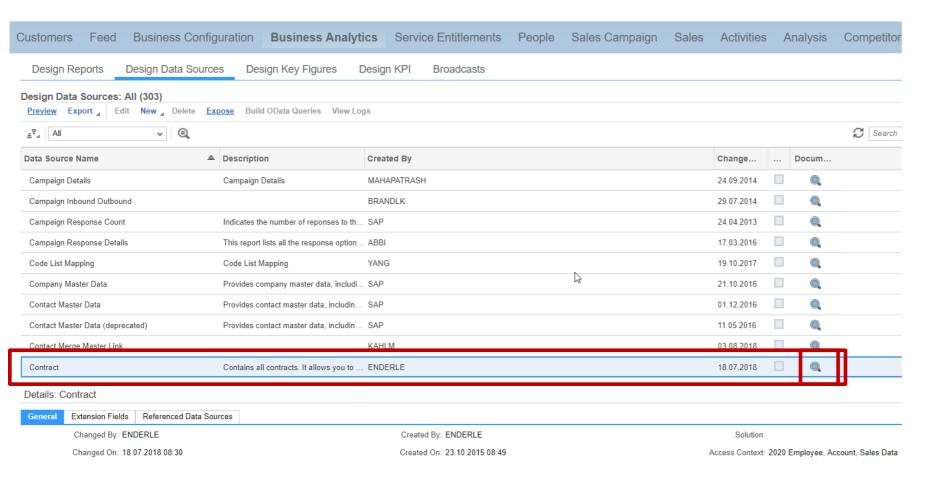


Business Description

- All Billing Plan Plan related Parameters from Contract form part of Contracts Reporting on Header and Item Level
- Same applies for Incoterms and Incoterm Location on Header and Item Level
- Owner, Sales Group and Sales Office are considered for Reporting on Contract Header Data

Key Business Benefits

 See Example for Billing Plan Report on Contract Header Level with Net Value, Overall Net Value [~Billing Plan Value] and Total und anlayze Contract Contribution of selected customers

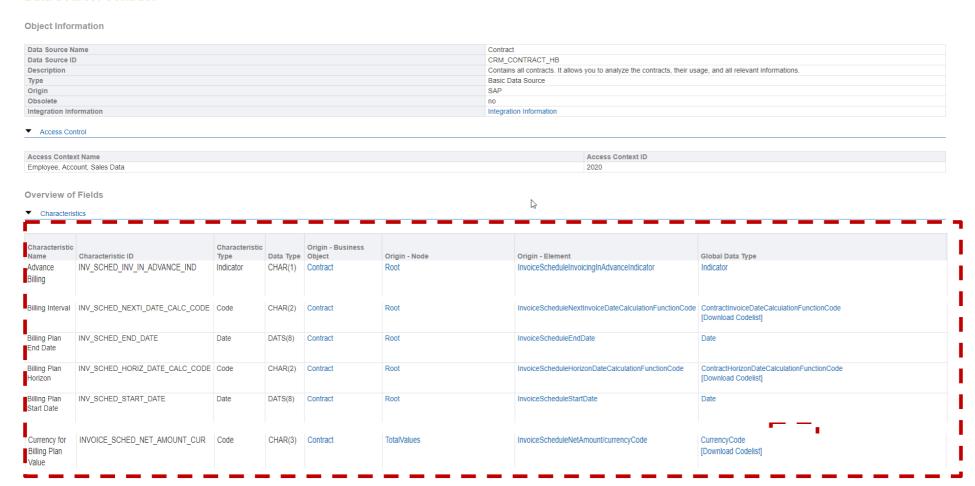




Set-up Details

- Go to Business Analytics
 Design Data Sources
- See Characteristics on Contract Header MDAV

Data Source: Contract

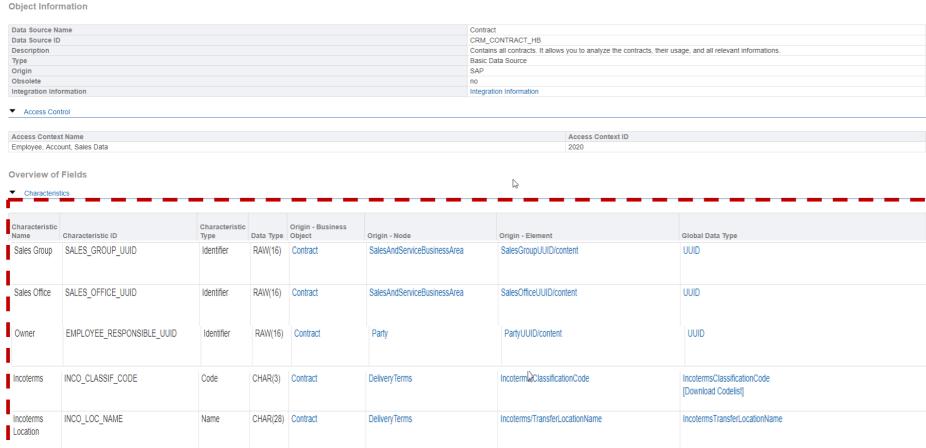




Set-up Details

- Characteristics on Contract Header MDAV
- Billing

Data Source: Contract





Set-up Details

- See Characteristics on Contract Header MDAV
- Sales Group, Sales Office, Owner,Incoterms and Incoterms Location



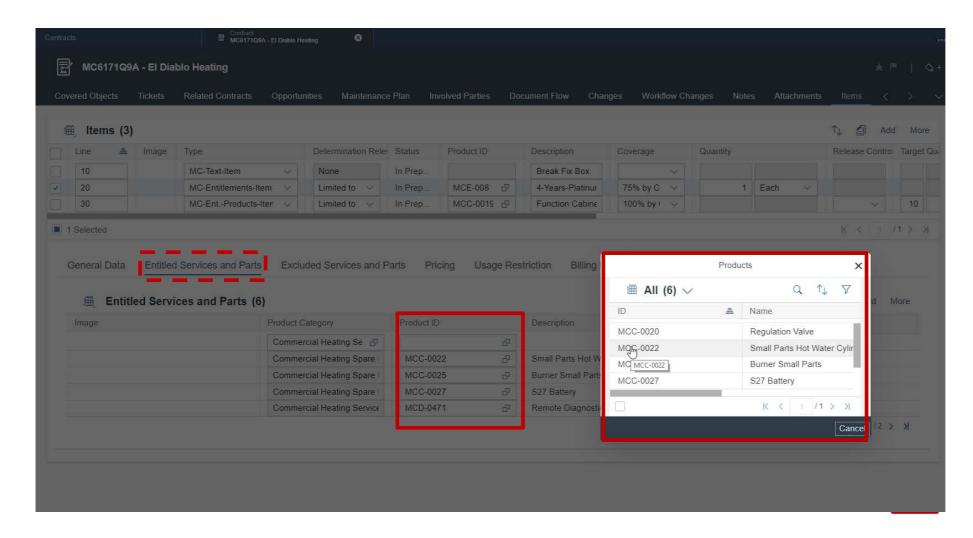
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Topic Area: Editability of Covered Object and Entitled Services & Parts



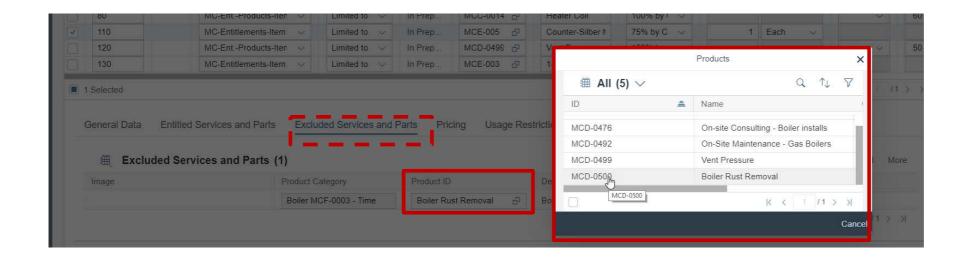
Business Description of Feature Here

 It's possible to edit and search within the table of Entitled Services and Parts

Key Business Benefits

 Accelerated Set-up and Maintenance of Contracts

Topic Area: Editability of Covered Object and Excluded Services & Parts



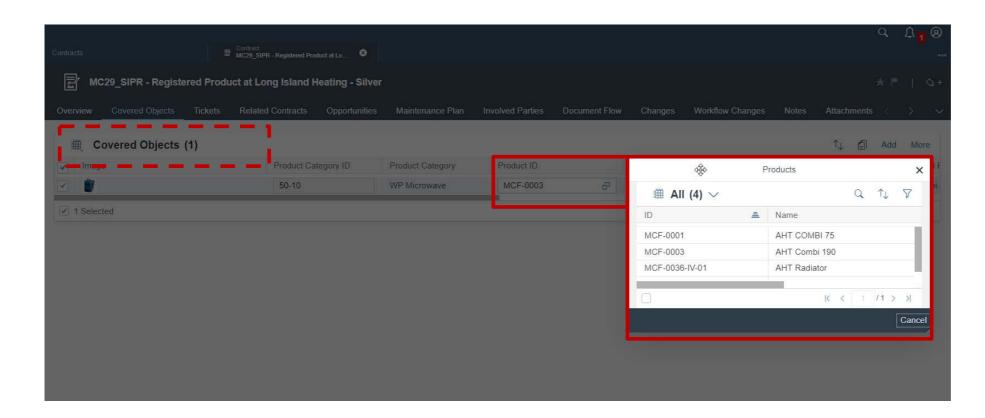
Business Description of Feature Here

 It's possible to edit and search within the table of Excluded Services and Parts

Key Business Benefits

 Accelerated Set-up and Maintenance of Contracts

Topic Area: Editability of Covered Object and Entitled Services & Parts



Business Description of Feature Here

 It's possible to edit and search within the table of Covered Objects

Key Business Benefits

 Accelerated Set-up and Maintenance of Contracts



Key Innovations

- Sales Contract as Follow-Up to Quote
- Incoterms
- Form Template Selection
- Extension Flow:
 - Sales Arrangement to Contract
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Additional Enhancements

- Introduce Sales Office/ Sales Group
- Consider Contracts in Enterprise Search
- Data Source Enhancements (Billing Plan Parameter, Owner)
- Performance Improvements "Entitled Services & Parts"
- Editability of Covered Object and "Entitled Services & Parts"
- Allow change of Type as Mass Correction via Data Workbench
- Further Code List Restrictions (...)
- Enhance Live Activity by Contracts
- Cross Topic/ Adoption
 - Business Partner Merge Process Enhancement
 - Enable My Account Team in Business Partner value help



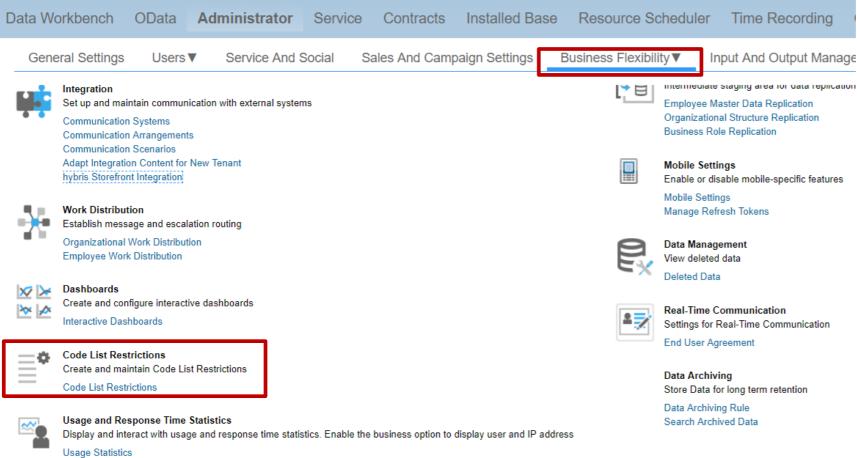
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Topic Area: Further Code List Restrictions



Business Description of Feature Here

 Via Code List Restriction it is possible to restrict/filter values being offered in Contract fields



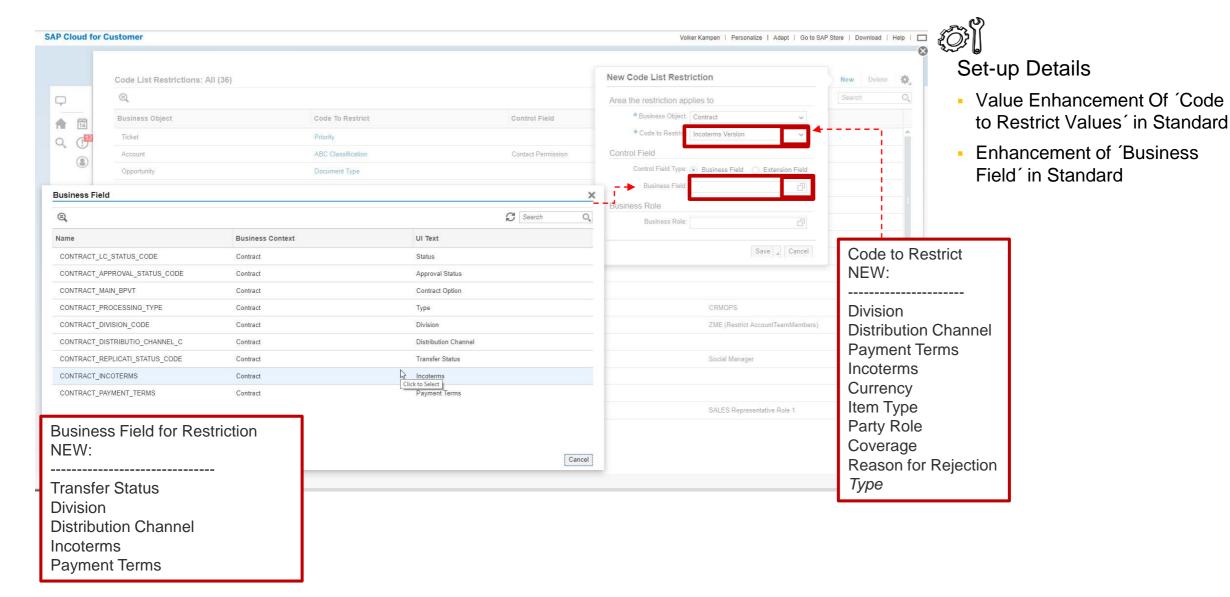
Set-up Details

 Go to: Business Flexibility -> Code List Restrictions

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Usage Statistics Response Time Statistics User Logon Activity Usage Trend and Adoption API Usage Statistics

Topic Area: Further Code List Restrictions





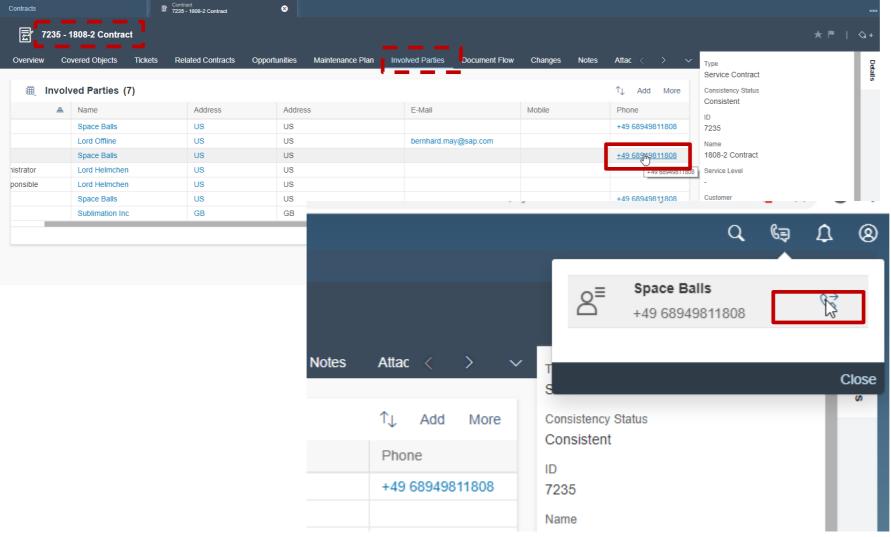
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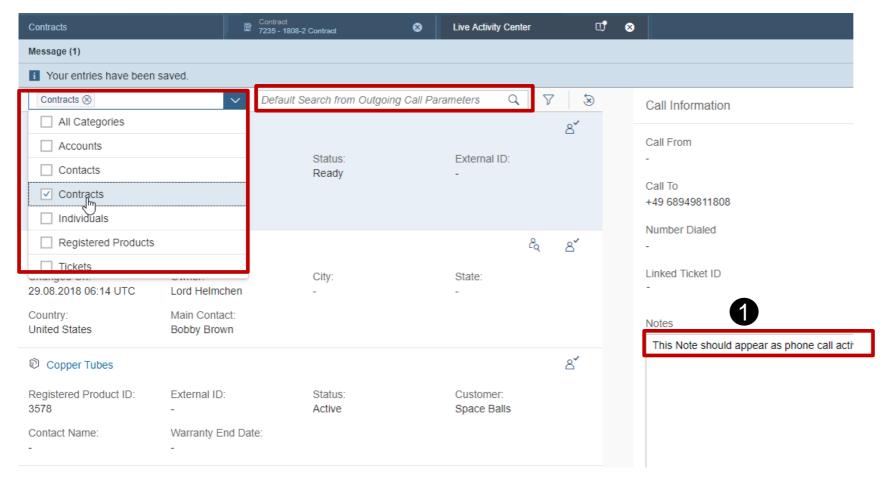
Topic Area: Enhance Live Activity by Contracts



Business Description

In RUI you can start [Phone Call] Live Activities within a Contract

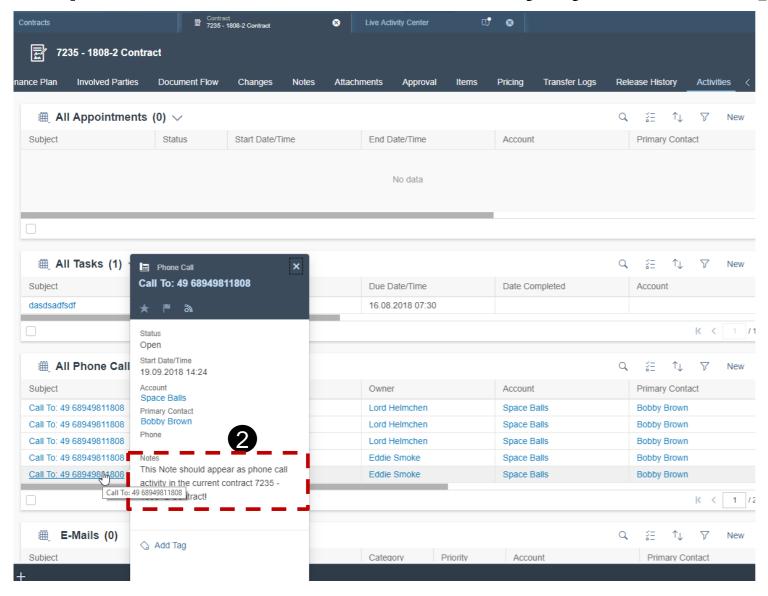
Topic Area: Enhance Live Activity by Contracts [Search]



Business Description

- In the Live Activity it is possible to search for contracts
- Moreover Notes can be entered in the upcoming Call Information screen which will be stored within Phone Call [Facet 'Activities'] of the current contract

Topic Area: Enhance Live Activity by Contracts [Notes]





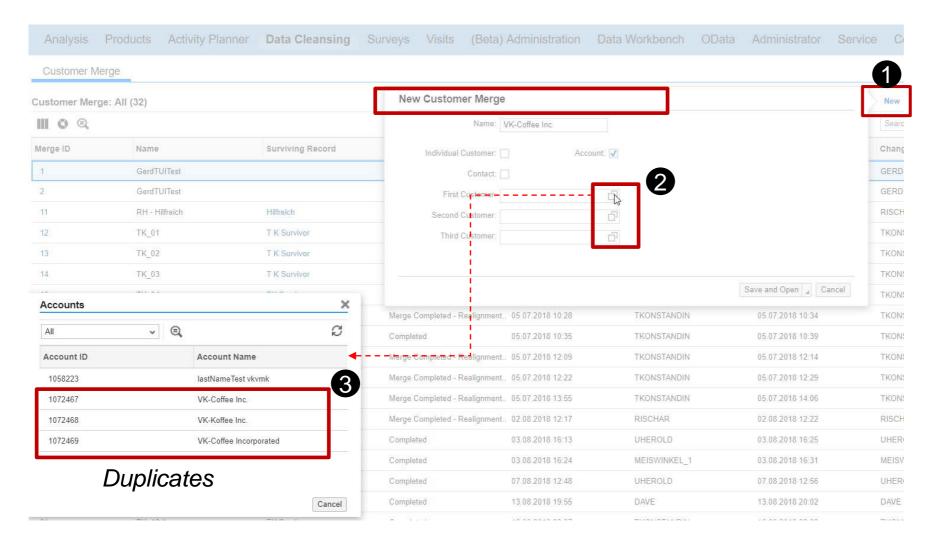
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Topic Area: Cross Topic/ Adoption - Business Partner Merge Process Enhancement



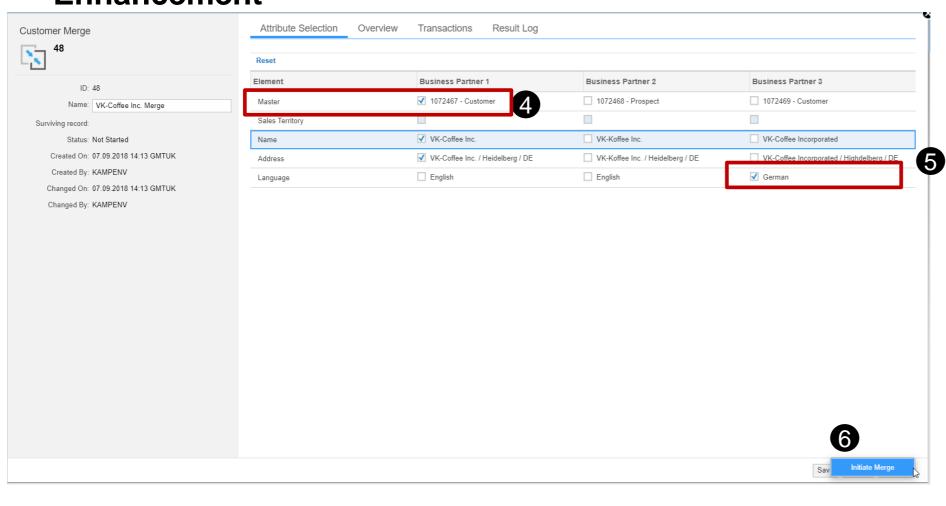
Business Description

- Merge different master data of multiple Business Partner in case of duplicates to one
- Merge also Business Partner in the already existing transactions, where the duplicates were used.
- Includes also ECC Master Data update

Key Business Benefits

Easy way to fix issues [in case of duplicate in the Business Partner Master data [e.g. multiple contracts due to typo in Account name]

Topic Area: Cross Topic/ Adoption - Business Partner Merge Process Enhancement

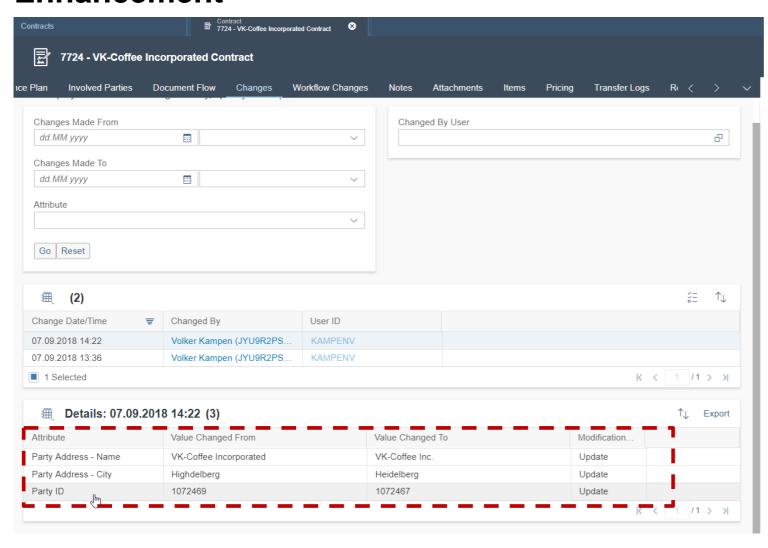




Set-up Details

- Nominate one Business Partner [no Prospect!] as 'Master'
- Define the properties of the other duplicate Business
 Partners that should be used by the 'Master'
- Initiate Merge

Topic Area: Cross Topic/ Adoption - Business Partner Merge Process Enhancement

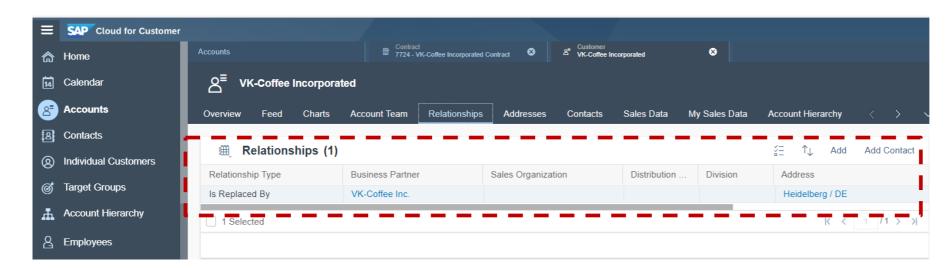




Set-up Details

 Business Partner merge is documented in Changes

Topic Area: Cross Topic/ Adoption - Business Partner Merge Process Enhancement





Set-up Details

 Business Partner merge is documented in Facet 'Relationships' of the replaced [Duplicate] Accounts



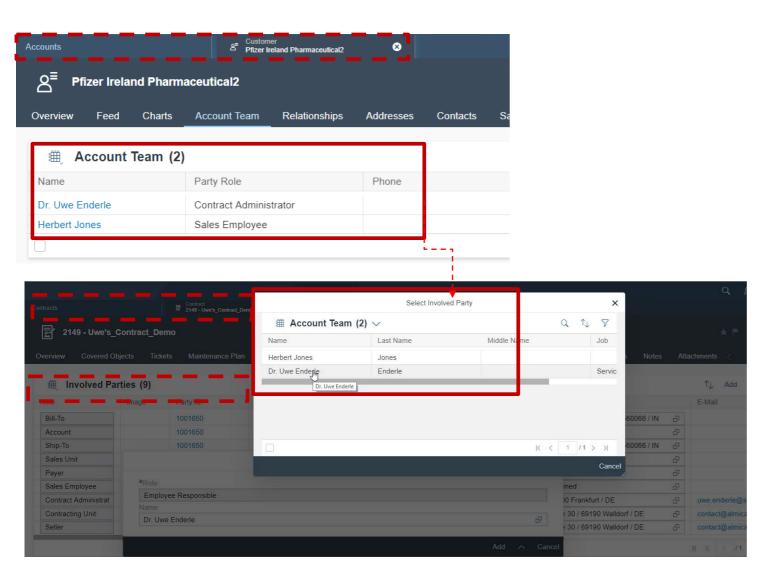
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Topic Area: Enable My Account Team in Business Partner value help



Business Description

- Its possible to query employees in the generic employee value help belonging to the account team of the account in the sales quote using new query Account Team.
- This is in particular helpful if you want to add additional employees from the account team as involved party to the contract.

What's New in Utilities



What's New in 1811 for Utilities

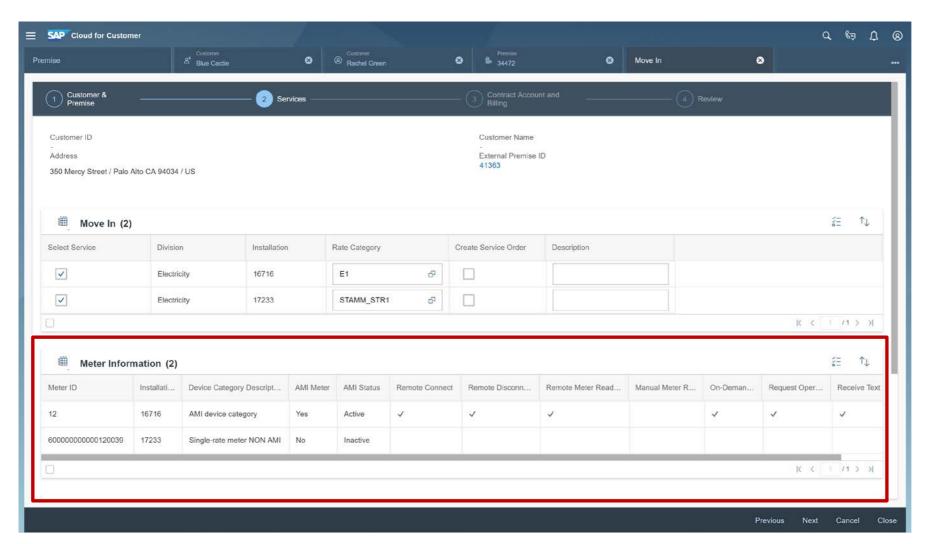
Key Innovations

- Advanced Metering Infrastructure (Phase 2)
 - AMI Views/Functionalities in the Move Processes
 - Ping AMI Meter
- Alerts Framework (Phase 1)
 - Support Viewing of the Alerts on the Side
- Collections (Phase 1)
 - View Dunning Information
 - View Credit Rating Score
 - View Security Deposit Total
- Payment Method (Phase 1)
- One Time Payment

Additional Enhancements

- Alternate View for Object Hierarchy
- Enhance Security Deposit for the Move In Process
- Enhance Contract Account Search
- Contract Account and Premise Information Live Activity

Utilities: Advance Infrastructure Metering (AMI) in Move Processes *Phase 2*



Meter Information in the move processes

- Available in the move in, move out, and transfer processes
- Ability to view meter information like device category, register group, AMI status and capabilities

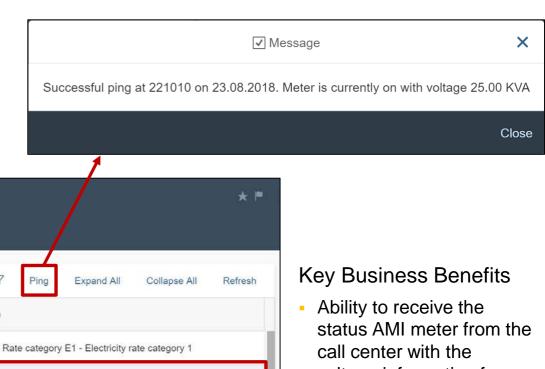
Key Business Benefits

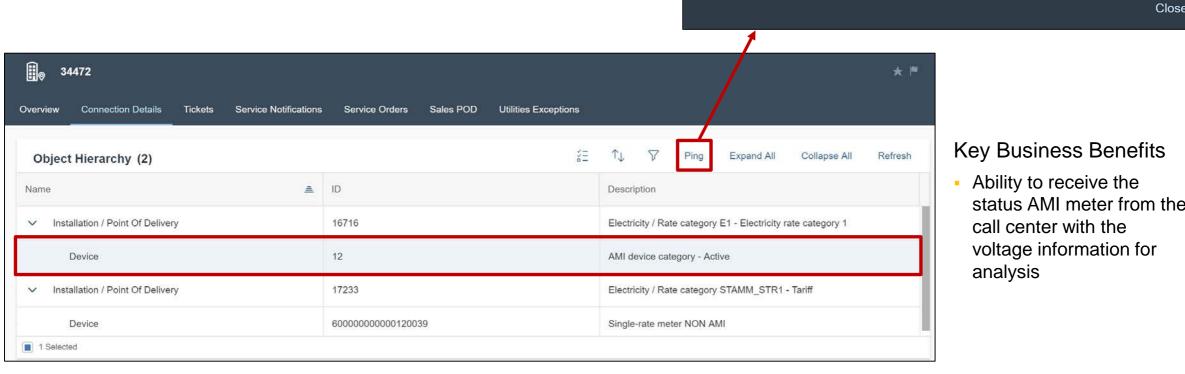
- Ability for the agents to view meter information for AMI and non-AMI meters right in the move processes
- If it is an AMI meter, then the AMI related capabilities will be appear dynamically

Utilities: Advance Infrastructure Metering (AMI) - Ping Smart Meter *Phase 2*

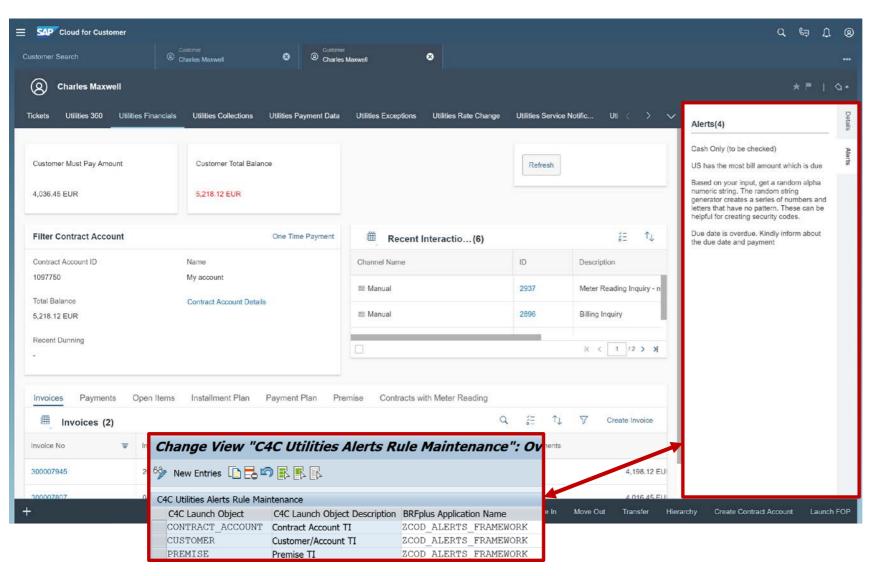
Ping AMI Meter

- In the Premise Object > Connection Details, the user now can ping the meter
- The ping response will provide the last ping's date and time as well as the voltage





Utilities: Alerts Framework Phase 1



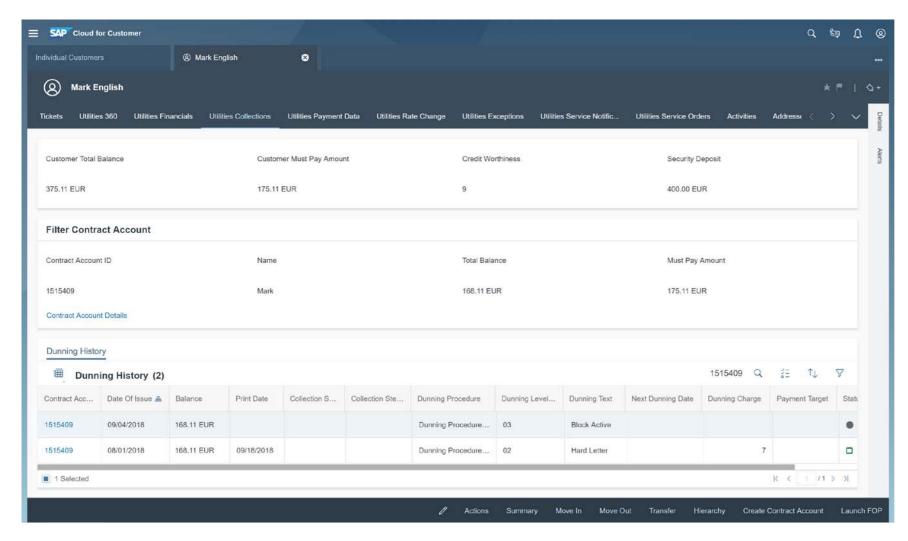
Alerts Framework

- The side panel is available for the alerts framework in the customer, premise, and contract account objects
- The framework provides a container to display logic specified by the Utility Company
- Configuration to set up the profile for the objects

Key Business Benefits

- Ability to see the alerts through out all the tabs of the object
- Flexibility with the container concept for the project to define what to display
- Ease of setting up configuration to determine while profile to use for the objects

Utilities: Collections Phase 1



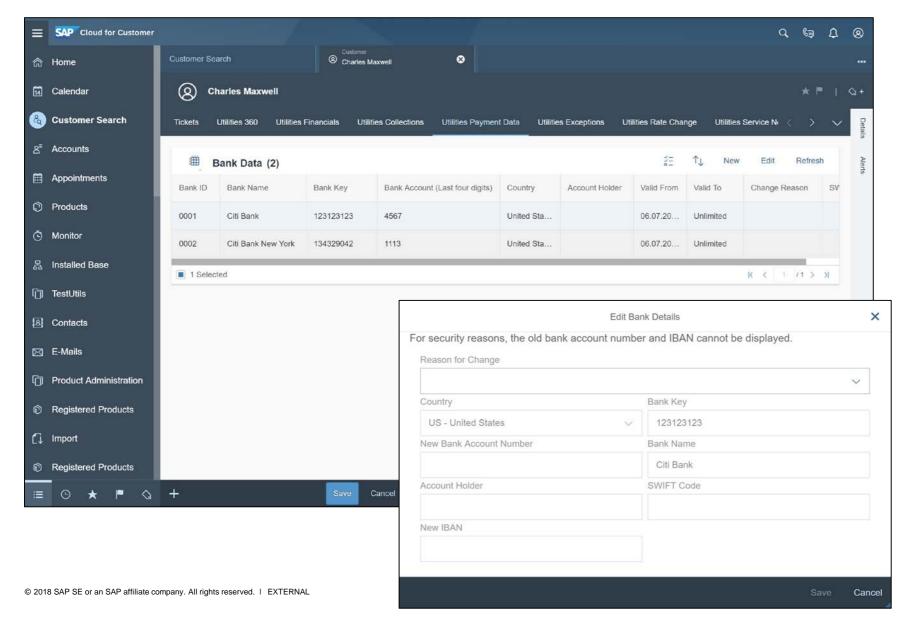
Collections Phase 1

- New tab for the Customer object to display collections related information
- Customer header information includes the total balance, customer must pay amount, credit worthiness, and security deposit
- Defaults to the latest/highest number of contract account for the customer with the ability to select a different contract account as desired
- Table on the bottom display dunning history

Key Business Benefits

 Ability to view information related to Collections which will help the call center agent analyze customer's dunning activity as well as view creditworthiness and total security deposited amount

Utilities: Payment Method Phase 1



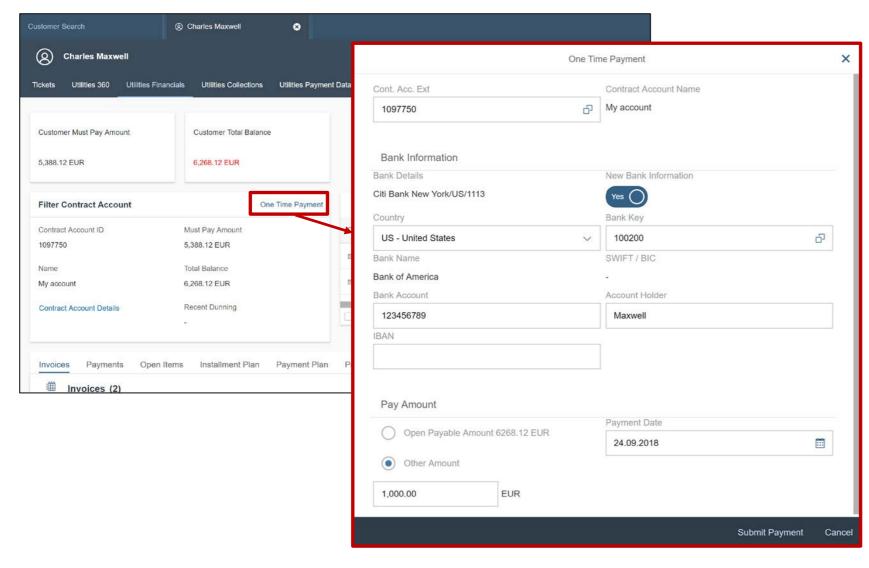
Payment Method Phase 1

- New tab for the Customer Object to manage bank information
- Ability to view and update bank information
- Ability to capture reason for change

Key Business Benefits

- Simple view to manage bank information
- For security reasons, only the last 4 digits are displayed. The account numbers will not be displayed in the edit, but the user can update with a new number if desired

Utilities: One Time Payment



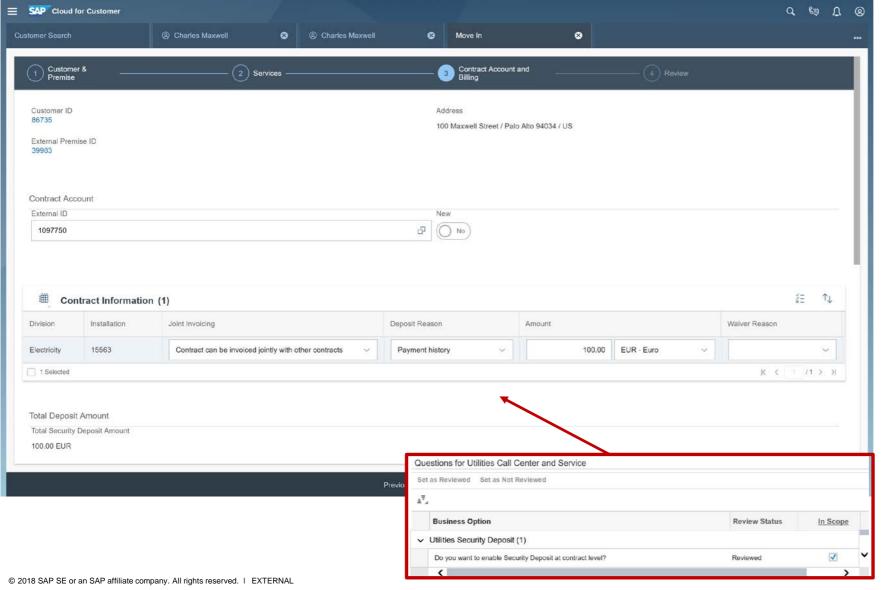
One Time Payment

- Default the same contract account selected in Utilities Financials with the ability to select a different one for the customer
- Ability to take a one time payment with existing or new bank information
- New bank information will be saved automatically
- User to select the open payable amount or another preferred amount
- Payment date can be changed to a future date, but cannot be backdated

Key Business Benefits

- Simple single screen to capture new bank information and take new payments
- Bank information to populate automatically if the data is already available in the contract account
- While on the screen, the user is prompted the open payable amount
- Validation is provided to ensure that the user cannot backdate the payment date

Utilities: Security Deposit Enhancement in Move In Process



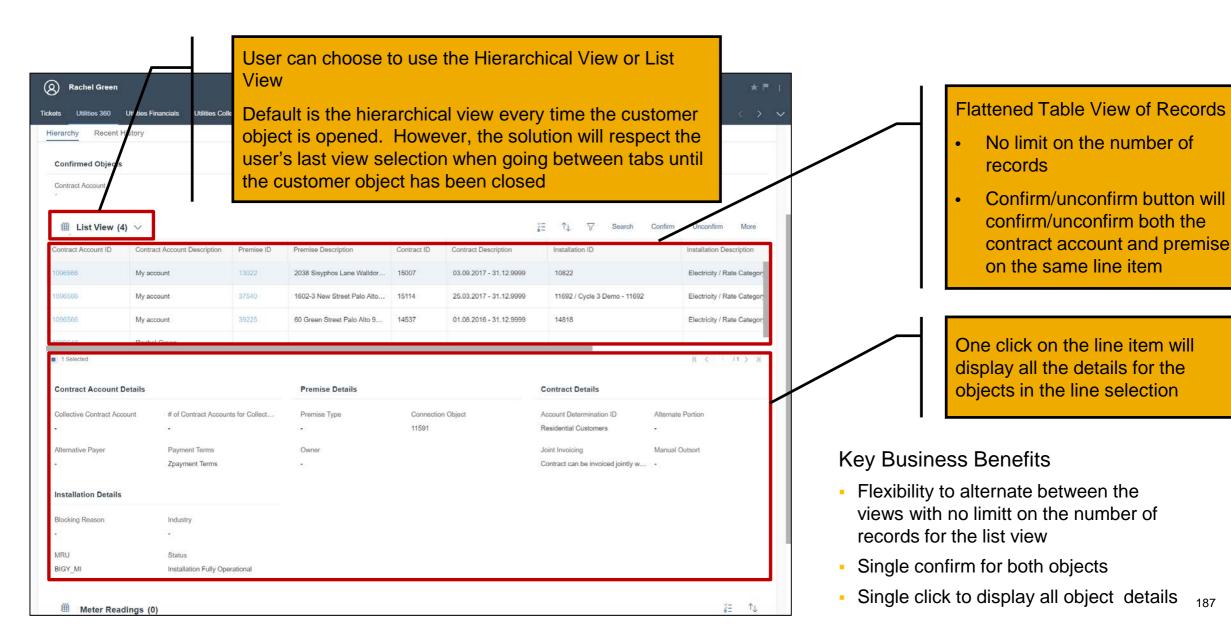
Contract Information in Move In

- New option of using contract information table now available in the move in process
- Simple scoping question to turn on the new contract information table
- Project will decide to use the previous billing information or the new contraction information table which contains the same topics of Joint Invoicing and Security Deposit. The main difference between the two options is billing information is at the Contract Account level while the Contracts level

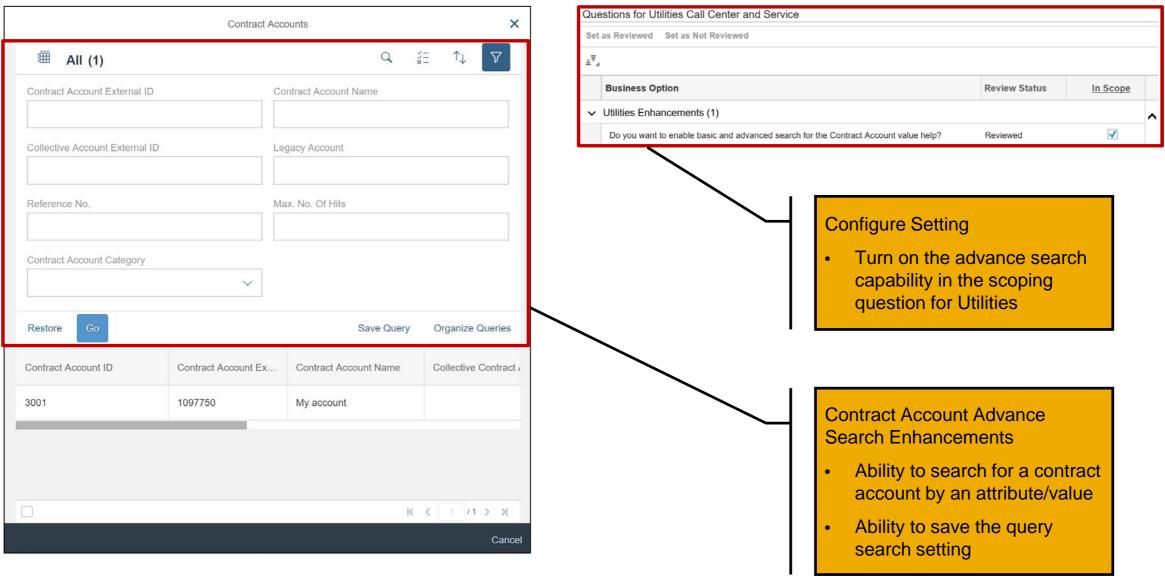
Key Business Benefits

- Projects have more options to manage joint invoicing and security deposits (at the contract level)
- Solution will calculate a total amount to be collected at submit of the move in which is helpful if there are multiple amounts to be collected

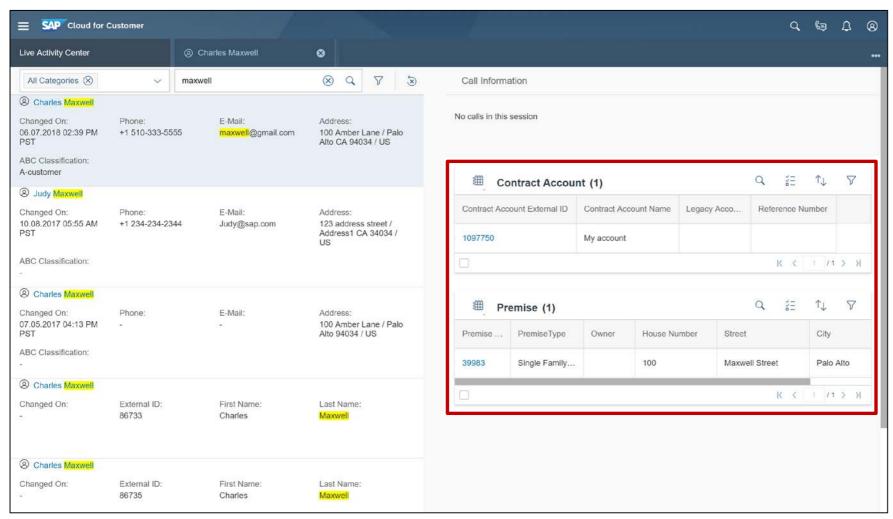
Utilities: Alternate View for Object Hierarchy in Utilities 360



Utilities: Contract Account Search Enhancement



Utilities: Contract Account and Premise Information in Live Activity



Contract Account and Premise Tables in Live Activity

- New tables to show the contract account and premise information
- Upon line selection of the customer, contract account and premise information will display
- Configuration in Live Activity to turn on the feature

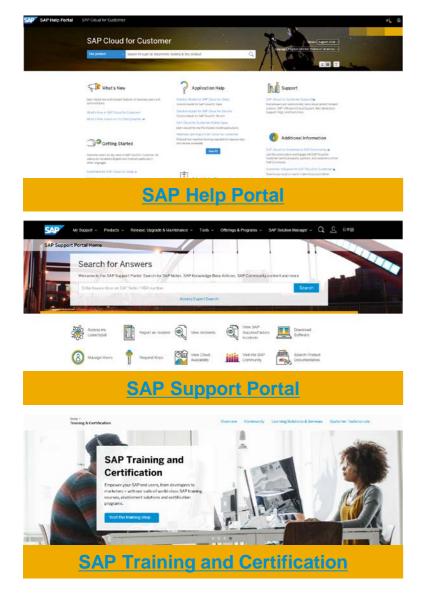
Key Business Benefits

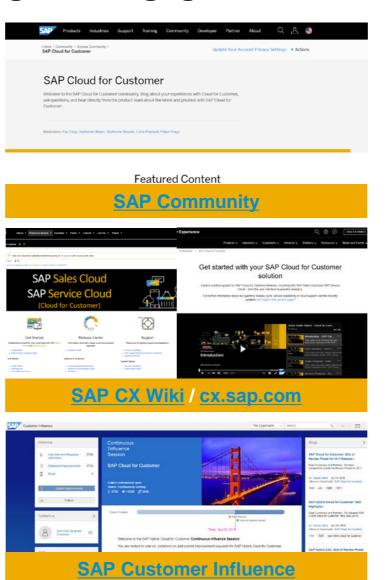
- View of the object information right in live activity
- Hyperlinks available for a quick launch of the objects

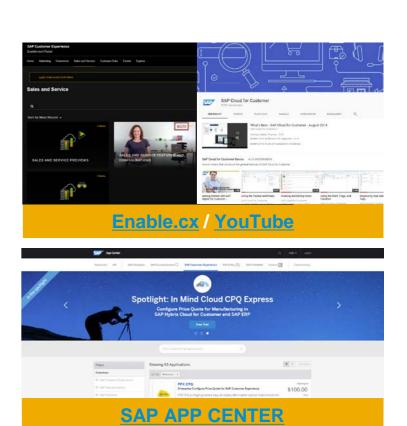
Resources

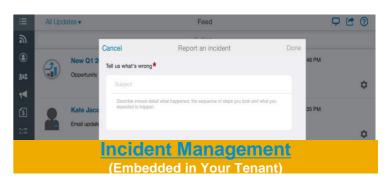


Resources, Contact, Training and Engagement









Thank you.

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Renee Wilhelm SAP Product Management



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