

# SAP GRC – How to Maintain & Activate ICF Services (SICF)

## How to activate ICF services in SAP GRC

In this activity, we are going to activate HTTP services, which are used for accessing portal, NWBC(NetWeaver Business Client) and Web dynpro screens.

### Important configurations steps – Post Installation of SAP GRC

1. [How to configure & test RFC connections](#)
2. [Activate the application in the client](#)
3. Activating the services
4. Perform automatic workflow configurations
5. Define business process & Sub business process

### Configuration steps – Activating ICF Services

Step 1: Enter the transaction code “SICF” in command field.



Step 2: In the next screen, maintain services – update the following details.

- Hierarchy Type: Choose the hierarchy type as “Services”
- Click on execute button

### Maintain Services

Filter for Calling ICF Hierarchy

Hierarchy Type	SERVICE
Virtual Host	
Service Path	
Service Name	
Reference Service	
Description	
Language	English

Filter for Detail Information

Created By		
Created On		to
Last Changed By		
Changed On		to

Step 3: In the next screen, maintain the required details.

- Virtual hosts: Select the required host under virtual hosts.
- Default host: Choose the SAP under default host (Please select and don't double click on SAP).

### Maintain service

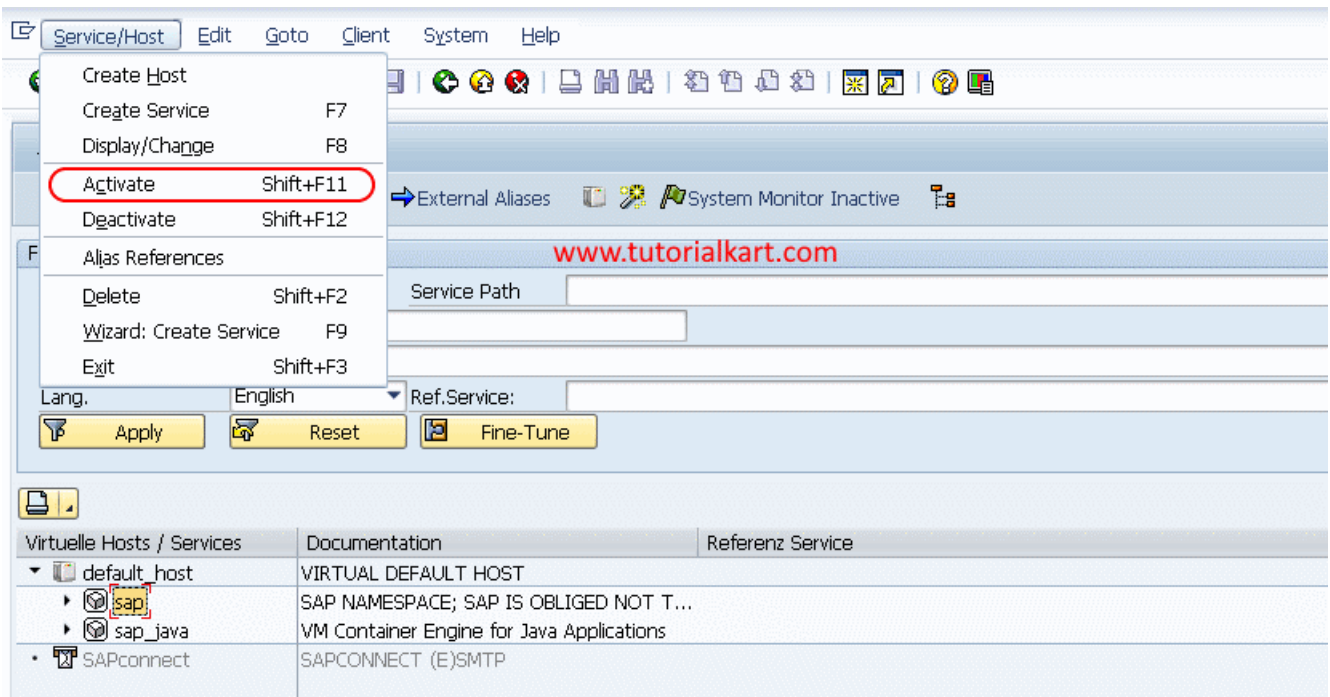
Create Host/Service External Aliases System Monitor Inactive

Filter Details

Virtual Host	DEFAULT_HOST	Service Path	
ServiceName			
Description			
Lang.	English	Ref.Service:	

Virtuelle Hosts / Services	Documentation	Referenz Service
<ul style="list-style-type: none"> <li>default_host           <ul style="list-style-type: none"> <li>sap</li> <li>sap_java</li> </ul> </li> <li>SAPconnect</li> </ul>	VIRTUAL DEFAULT HOST SAP NAMESPACE; SAP IS OBLIGED NOT T... VM Container Engine for Java Applications	
	SAPCONNECT (E)SMTP	

Step 4: Click on services/host tab menu and click on activate to activate the services.



Go back to main screen. Successfully we have activated ICF services.

## SAP GRC

‣ [Home - SAP GRC Tutorial](#)

## SAP GRC - Post Installation

‣ [SAP GRC - Configure & Test RFC Connection](#)

‣ [SAP GRC - Activate applications in Client](#)

‣ [SAP GRC - Activate ICF Services](#)

‣ [SAP GRC - Perform automatic workflow](#)

## SAP GRC - Basic configuration

‣ [SAP GRC - Maintain business configuration](#)

‣ [SAP GRC - Activate BC sets](#)

‣ [SAP GRC - Maintain connectors to connection type](#)

‣ [SAP GRC - Maintain connector settings](#)

‣ [SAP GRC - Maintain connection settings](#)

‣ [SAP GRC - Maintain mapping for actions](#)

## SAP GRC - Access Risk Analysis

‣ [SAP GRC - Create rule sets](#)

‣ [SAP GRC - Create functions](#)

‣ [SAP GRC - Create access risks](#)

‣ [SAP GRC - Download SOD rules](#)

‣ [SAP GRC - Run user risk analysis](#)

‡ SAP GRC - Execute batch risk analysis

‡ SAP GRC - Create Mitigating Owner

‡ SAP GRC - Create Mitigating Monitor

‡ SAP GRC - Assign Mitigating Owner & Mitigating monitor in access control owners

‡ SAP GRC - Create organizational structure hierarchy

‡ SAP GRC - Define mitigating control id

‡ SAP GRC - Activate Workflow

## SAP GRC - Emergency Access Management

‡ SAP GRC - Maintain configuration settings

‡ SAP GRC - Create FFID owner

‡ SAP GRC - Create FFID controller

‡ SAP GRC - Access control owners

‡ SAP GRC - Assign owners to FFID

‡ SAP GRC - Assign firefighter id to FFID

‡ SAP GRC - Assign FFID to controller

‡ SAP GRC - Create reason codes

‡ SAP GRC - Firefighter log synchronization

‡ SAP GRC - Execute FFID reports

## SAP GRC - Access Request Management

‡ SAP GRC - Create users for ARM

‡ SAP GRC - Maintain number range intervals for provisioning requests

‡ SAP GRC - Maintain provision settings

‡ SAP GRC - Define request type

‡ SAP GRC - Maintain MSMP Workflow

‡ SAP GRC - Access request