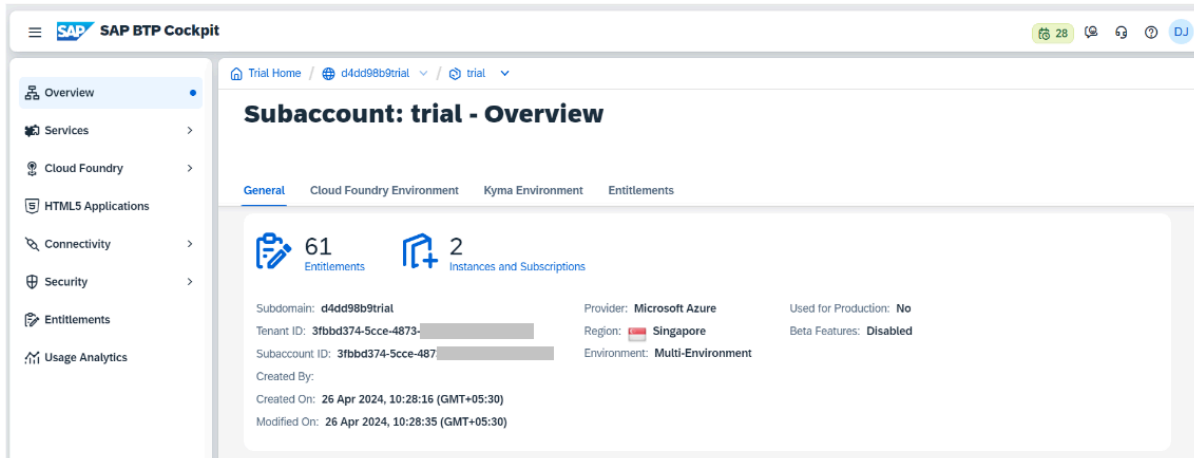


# SAP ABAP Trial to BTP Trial Connection Setup via Cloud Connector

## Step 1: Get BTP Sub Account Details

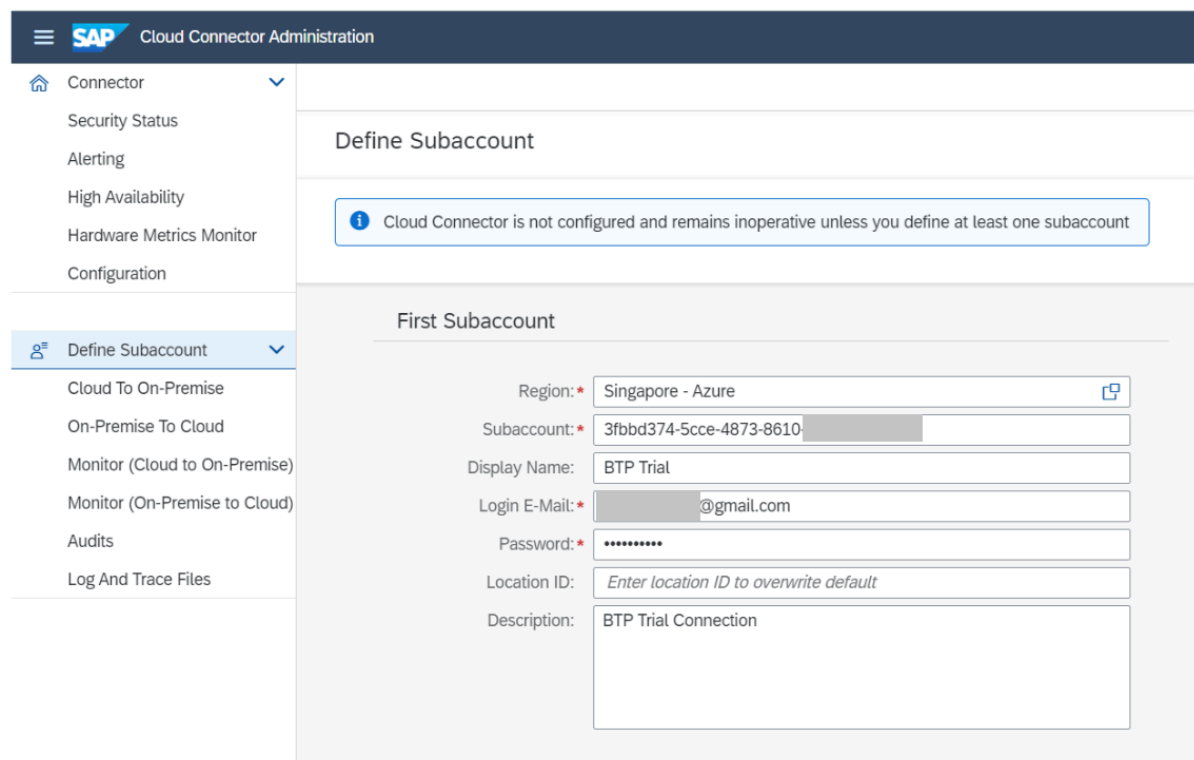


The screenshot shows the SAP BTP Cockpit interface. The left sidebar contains navigation links: Overview, Services, Cloud Foundry, HTML5 Applications, Connectivity, Security, Entitlements, and Usage Analytics. The main content area is titled 'Subaccount: trial - Overview'. It features a 'General' tab and a summary card with the following details:

- Subdomain: d4dd98b9trial
- Tenant ID: 3fbdb374-5cce-4873-...
- Subaccount ID: 3fbdb374-5cce-4873-...
- Created By: [Redacted]
- Created On: 26 Apr 2024, 10:28:16 (GMT+05:30)
- Modified On: 26 Apr 2024, 10:28:35 (GMT+05:30)
- Provider: Microsoft Azure
- Region: Singapore
- Environment: Multi-Environment
- Used for Production: No
- Beta Features: Disabled

At the top of the summary card, it shows 61 Entitlements and 2 Instances and Subscriptions.

## Step 2: Setup Cloud Connector to BTP Connection



The screenshot shows the SAP Cloud Connector Administration interface. The left sidebar contains navigation links: Connector, Security Status, Alerting, High Availability, Hardware Metrics Monitor, Configuration, Define Subaccount, Cloud To On-Premise, On-Premise To Cloud, Monitor (Cloud to On-Premise), Monitor (On-Premise to Cloud), Audits, and Log And Trace Files. The main content area is titled 'Define Subaccount'. It features a message box stating: 'Cloud Connector is not configured and remains inoperative unless you define at least one subaccount'. Below this, the 'First Subaccount' form is displayed with the following fields:

- Region: Singapore - Azure
- Subaccount: 3fbdb374-5cce-4873-8610-...
- Display Name: BTP Trial
- Login E-Mail: [Redacted]@gmail.com
- Password: [Redacted]
- Location ID: Enter location ID to overwrite default
- Description: BTP Trial Connection

**SAP Cloud Connector Administration** Administrator

Connector

- Security Status
- Alerting
- High Availability
- Hardware Metrics Monitor
- Configuration

BTP Trial

Select Subaccount

BTP Trial

Disconnect Import Export

Connected since 2024-04-28 09:07:46 +0000 — no active resources available (check Cloud To On-Premise/Access Control)

**Subaccount Overview**

Region: Singapore - Azure

Region Host: cf.ap21.hana.ondemand.com

HTTPS Proxy:

Subaccount Certificate: Certificate valid until 2025-04-28 09:07:44 +0000

System Certificate:

Subaccount: 3fbdb374-Scce-4873-

Display Name: BTP Trial

Initiated By: @gmail.com

Location ID:

Description: BTP Trial Connection

**Tunnel Information**

Status: Connected

Tunnel ID: account://3fbdb374-Scce-4873-8610-

Remote Name: connectivitynotification.cf.ap21.hana.ondemand.com

**Cloud Connections**

Application	Connections	Connected Since	Peer Labels	Actions
No data				

### Step 3: Setup Cloud Connector to S/4 HANA Trial Connection

**SAP Cloud Connector Administration** Administrator

Connector

- Security Status
- Alerting
- High Availability
- Hardware Metrics Monitor
- Configuration

BTP Trial

Select Subaccount

BTP Trial

Cloud To On-Premise

ACCESS CONTROL COOKIE DOMAINS PRINCIPAL PROPAGATION

Mapping Virtual To Internal System (0)

Status	Virtual Host	Internal Host	Check Result	Protocol	Back-end Type	Actions
No data						

**Add System Mapping**

Select back-end type of on-premise system

Back-end Type: SAP Gateway

Previous Next Cancel


### Add System Mapping

 Select protocol for communication with on-premise system

Protocol:

[Previous](#) [Next](#) [Cancel](#)

### Add System Mapping

 Enter internal (on-premise) host and port

Internal Host: \*

Internal Port: \*

[Previous](#) [Next](#) [Cancel](#)

### Add System Mapping

 We recommend using a virtual (cloud-side) name that is different from internal name

Virtual Host: \*

Virtual Port: \*

[Previous](#) [Next](#) [Cancel](#)

### Add System Mapping

 Choose whether Principal Propagation will be possible

Allow Principal Propagation: ☒

[Previous](#) [Next](#) [Cancel](#)

### Add System Mapping

Select principal type

Principal Type: 

Kerberos

Previous

Next

Cancel

### Add System Mapping

Select host for request header field HOST

Host In Request Header: 

Use Virtual Host

Previous

Next

Cancel

### Add System Mapping

Trust for principal propagation not configured

Protocol: HTTP (Kerberos)  
Internal: localhost:8443  
Virtual: abaptrial:8000  
Check Internal Host: ☒

Previous

Finish

Cancel

SAP Cloud Connector Administration

2

Administrator

Connector

Security Status

Alerting

High Availability

Hardware Metrics Monitor

Configuration

BTP Trial

Cloud To On-Premise

On-Premise To Cloud

Monitor (Cloud to On-Premise)

Monitor (On-Premise to Cloud)

Audits

Log And Trace Files

Select Subaccount

BTP Trial

Cloud To On-Premise

ACCESS CONTROL

COOKIE DOMAINS

PRINCIPAL PROPAGATION

Mapping Virtual To Internal System (1)

Status	Virtual Host	Internal Host	Check Result	Protocol	Back-end Type	Actions
	abaptrial:8000	localhost:8443	<div>Reachable</div>	HTTP	SAP Gateway	

Resources Of abaptrial:8000 (0)

Status	URL Path	Access Policy	Actions
No data			