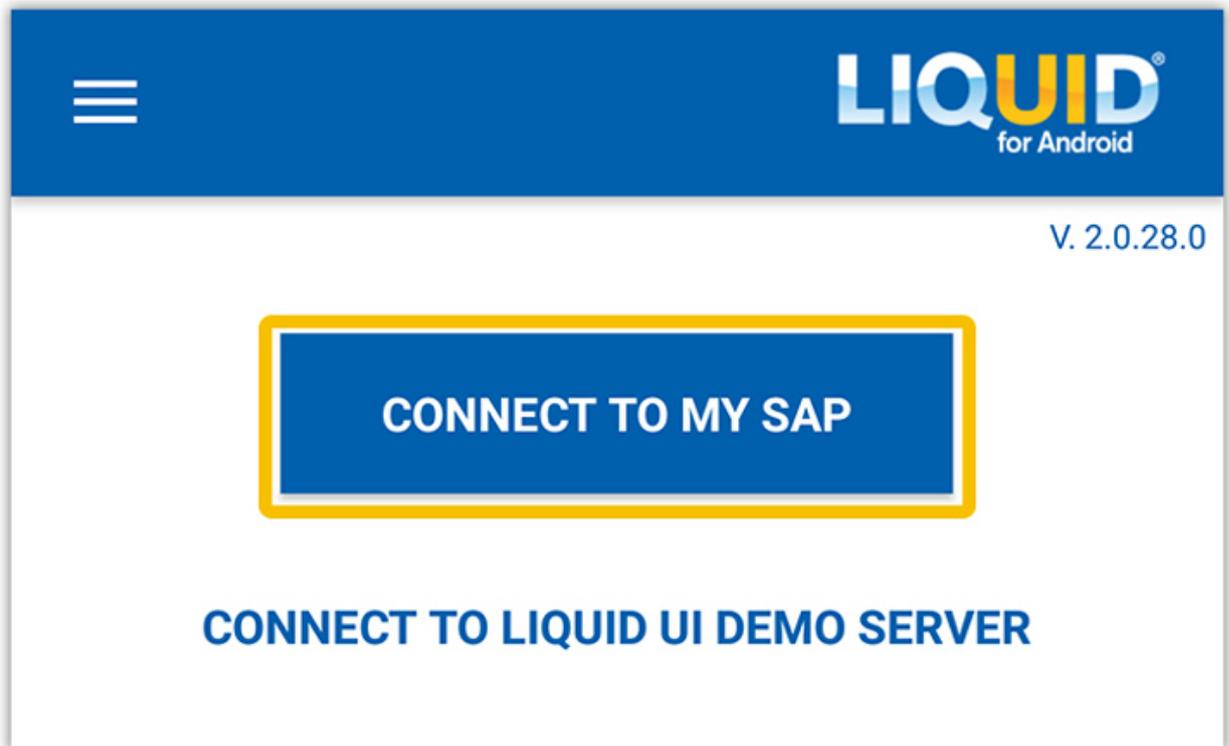


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1.04 How do I connect Liquid UI for Android to my SAP Server?

1. Open your Liquid UI for Android application. On the screen that appears, select **CONNECT TO MY SAP** in order to establish a connection with your SAP server.



2. Then, the connection details screen appears with details related to the SAP connection. Fill out the form with the required details to add your SAP connection, and click **CONNECT TO MY SAP**.

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The screenshot shows the configuration screen for the LIQUID for Android app. The header includes a back arrow, the LIQUID logo, and the text "Not sure what to do TAP FOR HELP". The configuration fields are as follows:

Field	Value	Callout	Description
Security Lock	OFF	1	Enable to login using either your face ID or thumbprint (optional)
Description	Orion	2	Your SAP Server name
Application Server	sapserver.guixt.com	3	Your SAP Server IP address/Server name
Instance Number	54	4	SAP server target port number
Client	900	5	SAP Client ID (optional)
SAP Router	/H/192.168.1.10/H/	6	SAP server router address (optional in most cases)
User Name	Prasanthi	7	SAP user name (optional)
Password	8	SAP password (optional)
Language	EN	9	Language on SAP GUI (optional)
Start Transaction	ncj40n	10	Transaction code (optional)
Auto Logon	OFF	11	Automatically connects to SAP Server (optional)
TLS	OFF	12	Encryption to protect data transmitted (optional)

At the bottom, there are two buttons: "CONNECT TO MY SAP" (highlighted with a blue border) and "CANCEL".

As per the above image, the connection details have the following parameters.

- **Security Lock** feature authenticates users' identity through Touch ID or Face ID before you connect to your SAP Server or edit connection details, avoiding unauthorized access (optional).
- **Description** specifies information about the server.
- **Application Server** specifies the name or IP address of the SAP application server. Professional and Enterprise Edition users will specify the name or IP address of the Liquid UI Server if one is deployed.
- **Instance Number** specifies the target port that connects either the SAP application server or the Liquid UI Server.
- **Client** is the SAP client ID (optional value).
- **SAP Router** specifies the router address if you are connecting to your SAP Server using a router (optional).

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- **Username** specifies your username for logging into SAP (optional).
- **Password** specifies your password for logging into SAP (optional).
- **Language** specifies the language in the texts that appear on the SAP screen (optional).
- **Start Transaction** specifies the transaction, which the user will be navigated to instead of the default Easy Access Screen after establishing a connection (optional).
- **Auto Logon** allows you to connect automatically to the SAP server, instead of providing login credentials each time (optional).
- **TLS** allows control over the data transmitted through end-to-end encryption (optional).

3. To understand **how to locate the SAP connection values**, please look at the following image.

The image displays two screenshots of SAP connection screens. The left screenshot is titled "Create New System Entry" and shows the "System Connection Parameters" section. The right screenshot is titled "SAP Connection Screen in Liquid UI for Android" and shows the "CONNECT TO MY SAP" screen. Arrows and numbered circles (1-5) indicate the mapping of values between the two screens.

SAP Connection Screen in SAP GUI

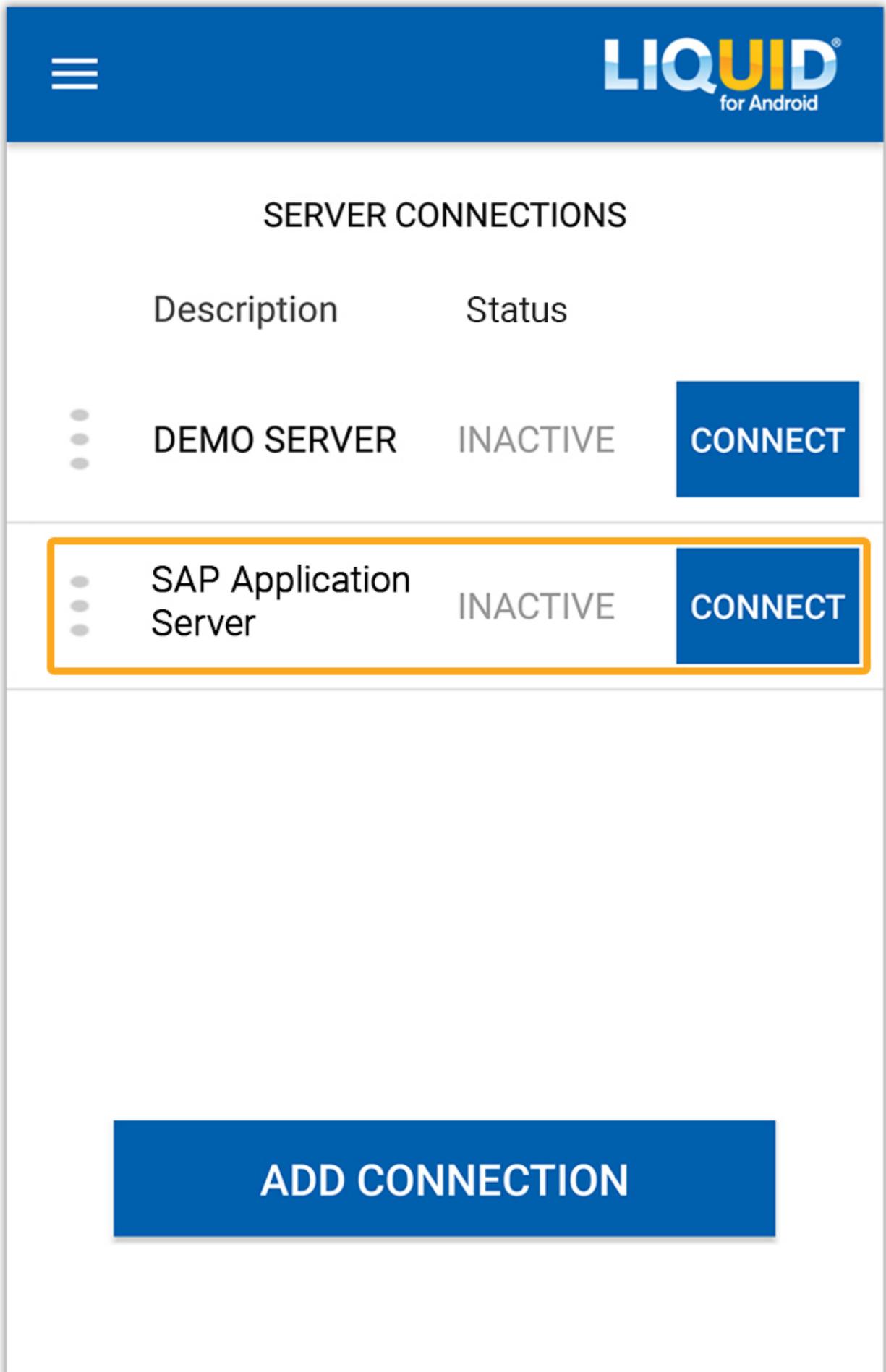
SAP Connection Screen in Liquid UI for Android

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Learn more about [locating your SAP server connection details](#).

4. A new SAP Connection has been successfully created and added to the Server Connections List.

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