

# Retrieve Vendor/Supplier Details Using AANID in SAP & SAP Ariba

In SAP & SAP Ariba, you can retrieve vendor or supplier details using AANID (Ariba Network ID) through various methods, depending on whether you're using SAP ECC, SAP S/4HANA, SAP Ariba Buying & Invoicing, or SAP Ariba Network.

## 1. In SAP ECC / SAP S/4HANA:

- SAP systems do not use AANID directly but integrate with SAP Ariba Network.
- Use T-Codes: BP (Business Partner), FK03 (Display Vendor), MK03.
- Check Table: LFA1 (Vendor Master Data) using SE16N.
- If integrated with Ariba, check ARBCIG\_VEND\_MAP table for vendor mappings.

## 2. In SAP Ariba (Supplier Lifecycle & Performance, Buying & Invoicing):

- Ariba Network:
  - Login to [supplier.ariba.com](https://supplier.ariba.com) and search Supplier using AANID.
- Ariba Buying & Invoicing:
  - Navigate to 'Suppliers' -> 'Supplier Management' -> Search using AANID.
- Use SAP Ariba APIs:
  - API: GET /supplier-management/suppliers/{aanid}
  - Endpoint: [openapi.ariba.com/api/supplier-management/v1/suppliers](https://openapi.ariba.com/api/supplier-management/v1/suppliers)

## 3. Integration Between SAP & SAP Ariba:

- If SAP ERP and Ariba are integrated via SAP Ariba Cloud Integration Gateway (CIG), check ARBCIG\_VEND\_MAP table.
- AANID might be mapped to SAP Vendor ID (LIFNR).

## Conclusion:

- In SAP, use Vendor Master Data (LFA1, FK03, BP).
- In SAP Ariba, use Supplier Search in Ariba Network.
- If integrated, check ARBCIG\_VEND\_MAP in SAP.
- For automation, use SAP Ariba APIs.