



Wipro SAP Integration Competency

Purchasing details Integration from S/4HANA to PowerBI Employee Dashboard (MM)

- **Business Context:** Purchasing responses will send from S/4HANA to the Microsoft DB (PowerBI) Dashboards to display the total information of purchase details . It is essential to provide visibility to their specific data which is sourced at organization.
- **Interface flow:** S/4HANA -> SAP Cloud Integration -> PowerBI (Microsoft DB).
- **Process Steps:**
 - Customer will provide the day and time to schedule the iFlow to run in the different type of loads like full load, delta load, Specific load.
 - Where Delta load refers to send only updated date from last run, Full load refers to send the whole data of an organization from starting ,specific load refers to send data only particular dates.
 - SAP Cloud Integration flow will fetch the details from S/4HANA through web service
 - SAP Cloud Integration will fetch the details like Purchase request, Buyer name, Purchase approval date, Purchase assigned person , Purchase Department, Requester name, Purchase requisition, Item requisition, Purchase creation date.
 - Filter the combined data at Interface on the customer requirement and push into the Microsoft DB by using JDBC connection.
- **Applications Involved:** S/4HANA, SAP Cloud Integration.
- **Applicability to SAP product:** On-premise.



Thank you

- Wipro gained insights into how solutions we delivered were bringing value to clients by decreasing complexity and increasing consistent dependable integrations for A2A and B2B while offering SAP integration consulting services to customers. By publishing this material to api.sap.com, Wipro aims to reach a wider audience and help businesses become intelligent enterprises by using api.sap.com as an entry point.