

Short Summary of Site Visit

Industry 4.0 Use cases for Cosmetic (IKM)

Main Pain Point in Cosmetic Industry

- Difficult to get Clear Information readiness material Vs Order
- No traceability process related to production
- No real time production performance output and Work in Process

Activities :

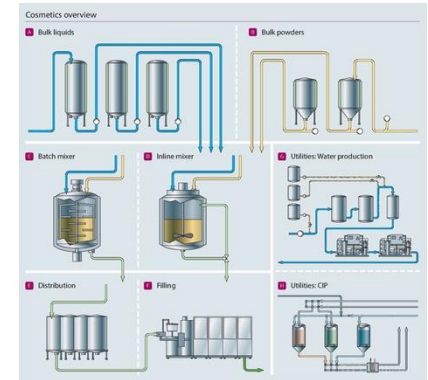
- Develop 3 common module Digital solution Apps for Cosmetic Industry (IKM)

Key Technologies applied

- Web and Mobile Apps
- Internet of Things
- Cloud Computing

Duration : 3 Months

Investment : Rp. 180.000.000,-



WIP Traceability



Realtime Performance



Production Planning