

CX Electronic manufacturing Use Case

A streamlined manufacturing process, A more efficient MES system

MES system simplifies user behaviors and streamlines processes for manufacturing intertwined with big data based on understanding every context, thus improving work efficiency.

SAMSUNG SDS

Understand work progress intuitively With the use of visual elements

Operation Data Monitoring

Performance/Loss Detection

Loss Cause Analysis

Connect processes to respond quickly
Even in case of unexpected change in production

Solution Line Up

Analytics	Quality analytics Nexplant Analytics		
Execution	Work order Nexplant MES Scheduling & Dispatching	Product execution Nexplant MES Manufacturing Operation	Facility engineering Nexplant MES Equipment Engineering
Control	Logistics control Nexplant MES Material Control	Facility control Nexplant MES Machine Control	Edge Analytics Nexplant MES Equipment Communication Platform