



IMPACT OF DEVIATION IN PROCESS PARAMETERS

“IPF allows you to monitor the impact of each and every deviation across process parameter on your production floor in real time.”

COMPANY STATS

500 BN

DATA POINTS ANALYZED

25K

DEVICES CONNECT BY IPF

1000%

CUMULATIVE RETURNS

15+

CLIENTS WITH BN \$ REVENUE

Problem

In an agrochemical company producing variants of Pesticides, Seeds and Fertilizers, management were not able to measure or monitor impact of deviations in process parameters on product quality in real time basis.

Diagnosis

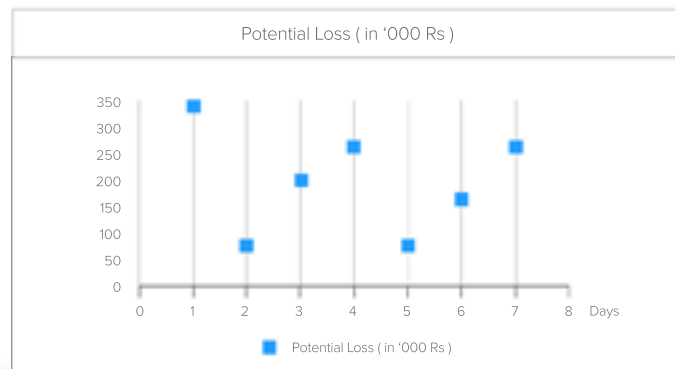
Implementation of IPF system on the DIA reactor allowed the plant team to study impact on the quality of the output due to inconsistencies in process parameters.

Action

Factory managers could now have a bigger picture about how the economics (cost, quality & productivity) on the production floor is shaping in real time.

Impact

The company achieved potential cost saving of INR 11.07 lakhs in a single week just by ‘observing’ the aberrations in DMS flow rate (process parameter).



Our Customers

