

# IPM+

## UNIFIED MONITORING SOLUTIONS

*Industry 4.0 Solutions*



IPM+ UMS

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## How IPM+ helped a lubricants manufacturer

*Kluber, a German based company is a Specialty lubricants manufacturer.*

*Kluber uses IPM+ UMS for Energy, Flow and UPS monitoring.*

### Centralised Monitoring

IPM+ UMS provided a **centralised** view of all facilities Worldwide

### Real-time Monitoring

Real-time Cloud enabled complete facility audit including process monitoring!

### Actionable Alerts

Email Alerting for proactive maintenance helped **prevent** failures and reduced energy wastage

### Comprehensive Reporting

IPM+ allowed Kluber to understand hourly/daily/monthly **performance of each facility**

Case Study

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**KLÜBER**  
LUBRICATION

# How IPM+ enabled grassroot transformations

***JWALAMALA AGRO FOODS**, is one of the early Flour Millers in Karnataka with over 48 years of experience in flour milling.*

***Jwalamala uses IPM+ UMS for Energy monitoring.***

## Power Load Distribution

IPM+ UMS helped in load distribution at Jwalamala, reducing neutral current.

## Real-time Remote Monitoring

Real-time Cloud enabled complete factory performance monitoring remotely!

## Actionable Alerts - Max Demand Alerts

Email Alerting for proactive maintenance helped prevent equipment failures and control power demand charges.



## Comprehensive Reporting

IPM+ allowed Jwalamala to understand daily/monthly costs for each produce

# THANK YOU

