



UPM CHOOSE IPLAN TO HELP MANAGE THEIR SHUTDOWNS & TURNAROUNDS

UPM Biofuels are using the Software
at their Lappeenranta Biorefinery



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UPM approached IAMTech in search of a software solution compatible with their existing ERP system, Microsoft Dynamix AX, that would help them to manage their Shutdown & Turnaround processes, from start to finish; with a focus on scoping, blinding and execution.

90

**World
Wide
Locations**

17,000

Employees

€11.7bn

Approximate Annual Sales

2,000+

**Work orders per
turnaround**

11

**Countries in
Production**

6

Continents (Sales Network)

Feedback from UPM following their first Shutdown using iPlanSTO:

- ✓ iPlanSTO was used by their internal and external maintenance supervisors to help manage all key stages of the Shutdown, including scoping, planning, scheduling, execution & reporting. For the first time, all of the people involved in their event, were using the same tool, with real time data at their finger tips, this made the whole process quicker & more efficient.
- ✓ iPlanSTO has a series of reports and dashboards to help UPM understand key information, such as estimated hours VS actual hours; however they were also able to produce an unlimited number of additional reports, using the extensive levels of data within iPlan, combined with power BI.
- ✓ At no extra cost, UPM also benefit from iPlanMobile which is an on site mobile app that works offline. This enabled their Shutdown team to capture scope during the planning stage as well as live progress capture during the execution stage.

This proved to be a major time saver for UPM; however they were also able to provide valuable feedback on where the mobile app could be improved and as a result of this, we have undertaken updates to the software that will benefit all of the iPlan community.

UPM Biofuels, based in Helsinki, Finland, is at the forefront of biofuels development, and is committed to developing solutions to ensure a sustainable future, by producing innovative, advanced biofuels for transport and for petrochemicals use.

UPM's Biofuels are front runners in quality, usability and sustainability and we are proud to support UPM in reaching their goals.

Why UPM chose IAMTech

- ✓ Not only for the great price, but for the transparency they have with their prices; unlike other software providers, IAMTech advertise the prices of all their products on their website.
- ✓ UPM were impressed by IAMTech's flexibility and ability to make iPlan match their requirements and existing process as well as the ability to adapt to changes such as moving to a new ERP part way through their project.
- ✓ IAMTech were happy to set up an integration with UPM's existing Power BI and host and maintain it on their behalf.

UPM Biofuels are using the Software at their Lappeenranta Biorefinery

UPM's Lappeenranta Biorefinery is the first commercial-scale biorefinery to produce renewable wood-based diesel and naphtha.

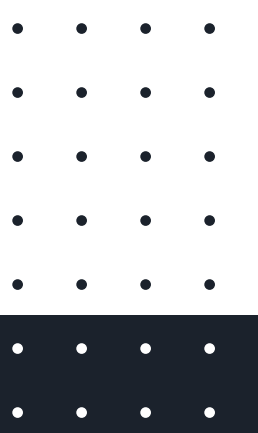
The biorefinery is right next door to the UPM Kaukas pulp and paper mill, helping them to meet growing demand for biofuel in the European Union.

Global demand for Biofuels is expected to rise substantially by 2030!

A global demand & environmental responsibilities mean that UPM's maintenance teams are under extreme pressure to perform large scale events such as Turnarounds & Shutdowns, as efficiently and as cost effectively as possible.

This is why UPM decided to digitise their STO processes. iPlan enables them to not only work more effeciently, but it also helps them to make improvements to their process every time a similar event is carried out.

The Lappeenranta Biorefinery produces 130,000 tonnes/year of advanced Biofuels



"At UPM Biofuels we invest in sustainable growth and innovate for a future beyond fossils"

