

Lean Assessment Case Study

INCREASING DELIVERY PRODUCTIVITY

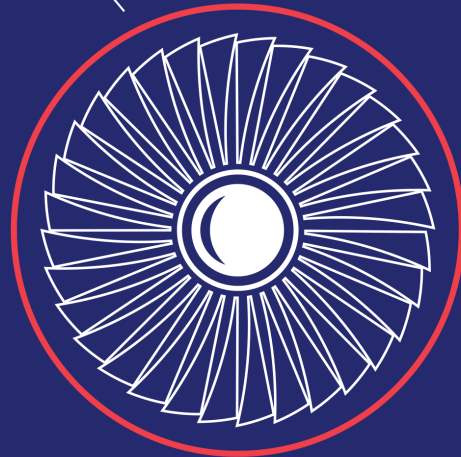
Our client Safran faced one of its greatest challenges in recent years: to hit a new rate of delivery, producing 12 nacelles per month, an increase from the 8 they were used to producing. MI-GSO | PCUBED were engaged to provide robust data-driven recommendations to help this client meet this incredible challenge.

GOAL

12 nacelles per month

CURRENT

8 nacelles per month



50% increase in productivity required

BUILDING THE PLAN



4000+

hours spent observing the assembly line



1400+

hours of productivity savings identified and validated



75

identified actions to reduce waste and lead time across the production line



20%

reduction in overtime in addition to achieving targeted rate of 12



30%

additional savings associated with further actions