### Proudfoot: Your partner in...

## **Aerospace and Defense**

#### What if you could...

- Increase operational performance underpinned by a dramatic shift to predictive maintenance using a standard plan of control, scenario simulations and nonroutine task lifecycle management to drive out reactive maintenance?
- Maximize hanger utilization, optimize manpower utilization and externalize non-critical activities using advanced SMED methodologies?
- Remove practically all paper-based processes and tools from your shop floor in a people-led digital transformation?
- Establish cutting-edge maintenance management to:
  - Implement safe productivity improvements
  - Synchronize all elements of your supply chain
  - Institute dynamic critical-path scheduling
  - Deploy real-time performance controls
  - Accelerate major aircraft, system, and component design projects

#### Historical results achieved



**22k** hr

Freed-up engineering time



**15**%

Increase in hangar capacity through turnaround time reduction



3-5 days

Recovered time per aircraft during heavy C and D checks



2.2%

Reduction in maintenance cost per available seat per mile



**15-20**%

Improved overall productivity



**30**%

Reduced consumable and expendable material wastage

# A&D clients who have achieved these kinds of results with Proudfoot

































## **Proudfoot**