

PROBLEM STATEMENT

- The DoD's maintenance facilities face a daunting scheduling challenge, in terms of the size and complexity of the maintenance that is performed on ships, aircraft, ground equipment, etc. alone. This scheduling challenge is exacerbated by the uncertainties that are inherent to maintenance that requires adaptation to unanticipated events such as faults/failures discovered upon arrival of the asset.

BENEFITS

- Optimal schedule generation
- Up to 40% more efficient
- Boeing test
 - Microsoft Project –145 days
 - Primavera P6 – 115 days
 - Aurora – 102 days

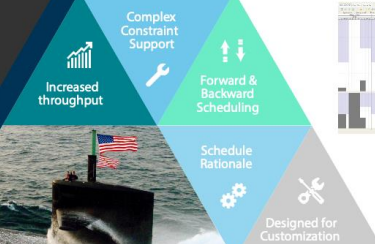
TECHNOLOGY SOLUTION

- Aurora is a complete software solution that is designed to be easily customized and integrated into new domains. Aurora is used throughout the world to solve many of the world's most challenging project management and scheduling challenges. For example, Aurora is used by Boeing, NASA, Electric Boat, Mitsubishi, Pfizer, the US Air Force, Bombardier, and many others.

AURORA

Intelligent Scheduling For
Real-World Problems

Aurora is a sophisticated scheduling system that combines a variety of scheduling techniques, intelligent conflict resolution, and decision support to make scheduling faster and easier. The software's scheduling decisions take into account resource requirements, a variety of constraints, and any pertinent domain knowledge.



Stottler Henke
Smarter Software Solutions

