



Modeling service

- Age data automatically loaded to Sample dashboard from Mesh
- Condition data loaded manually to Sample dashboard
- User (or consultant) examines data in Sample dashboard using filters.
- Finds promising Inspections and Events tables
- Places Inspections and Events table in a web location accessible to EXAKT.
- Goes to EXAKT VPS server and creates predictive optimization model
- Exports model to the Decisions Models and Records database for access by the EXAKT decision agent.
- Sets up schedule for automated running of model

Model running service

- Inspections table updated manually or automatically from client condition databases
- Events table updated on a schedule from Mesh
- EXAKT decision agent runs automatically on cloud VPS server
- Agent updates predictive analytics dashboard with latest failure mode life estimates and optimal recommendations.
- Email alert to client with link to predictive analytics dashboard

Free data evaluation service

- Upload Excel sheet containing age data and condition data for evaluation.
- We evaluate your EAM work order data and issue a report on its quality / validity for predictive analytics.
- See article [Take the EAM data health check](#) and article [How to assess EAM and CBM predictive capability](#)