

PROBLEM-FAILURE CODE DEVELOPMENT

Gain granular insight into equipment failures

with **Problem-Failure Code Development** from SwainSmith

Reliability and granularity go hand in hand. To improve reliability over the long term, you need the ability to look under the hood and see exactly where problems are originating, which components are failing, and which failures are costing the most money.

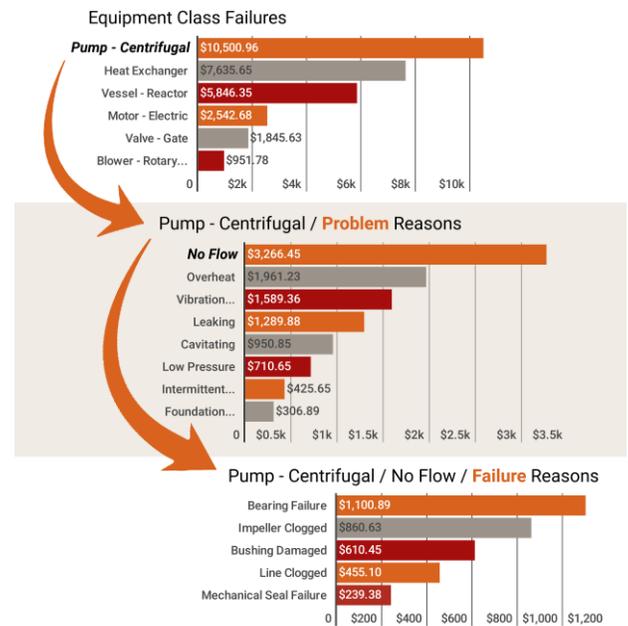
For that kind of insight, comments on work orders won't cut it. You need the ability to collect precise, structured data about equipment failures and then aggregate, report, and analyze it. The only way to do that is with detailed problem-failure coding structures.

Problem and failure code development services

SwainSmith builds detailed problem-failure coding structures that give organizations deep insights into equipment failures, root causes, and associated costs. Our codes are the starting point for accurate reliability reporting and root cause analysis (RCA), and form a solid foundation for RCM and other reliability programs.

Developing a complete set of equipment failure codes can take hundreds of hours and involve several teams of engineers. Why not turn this effort over to us? Since 1997, SwainSmith has been helping asset-intensive organizations improve their asset management through EAM software and best practices. We can get you implementing RCM, reporting and analyzing failures sooner, and improving uptime faster.

For more information, give us a call at 828-215-9471 or send us an e-mail at info@swainsmith.com.



Know where to spend your time and money

Cut development time by 90% with our industry-leading coding library

Our development service includes access to SwainSmith's proprietary coding library, which has grown over 20 years to be the industry's most comprehensive database of problem-failure codes.

Get specific with your failure analysis reporting

Our coding library is equipment class specific, containing 1,500 problem-failure codes that detail 200,000 failure relationships across 167 distinct equipment classes.

Access insights faster

With our coding library, most of the work has already been done for you. Forget the long development process – build on our foundation and cut development time to a tenth of what it would normally take.