## Accenture Industry X.O

## CORROSION MANAGEMENT: UPSTREAM OIL & GAS

The oil and gas industry is embracing and developing technology faster than ever before and has gained deeper insights into managing assets. Accenture can help analyze these insights to improve visibility and awareness.

Our data models for predictive analytics give us unprecedented insight into corrosion and risk. With the data we've already gathered, we can decrease Loss of Primary Containment events (LOPCs) and reduce the cost of inspections. And we're just getting started.

We manage corrosion through a digital model and global team, focused on comprehensive risk management and lowering operational costs. Our corrosion experts and data scientists use machine learning and artificial intelligence to provide insights on key decisions, ensuring higher quality and more timely inspections. And with the use of machine learning, our data models will continue to grow more intelligent and effective over time.

Combining all of these elements would be a challenge for most, but we've been here before. With our experience, resources and global team, we can scale effectively and drive a seamless adoption.

Accenture is driving digital innovation through <u>Industry</u> <u>X.0</u> and delivering unrivaled corrosion management solutions that will stay on the leading edge of oil and gas innovation.

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