

◆ **JuraOFM**

Intelligent Reservoir Analysis & Decision Platform

Manage reservoir issues, evidence, actions, and outcomes in one connected workflow.

— **PRODUCT OVERVIEW**

JuraOFM supports reservoir performance analysis and production optimization through an issue-centered workflow. It connects issue detection, evidence organization, cause diagnosis, action planning, implementation tracking, outcome evaluation and knowledge capture, helping reservoir engineering, development and production teams manage the full analytical cycle in one shared environment.



JuraOFM connects reservoir evidence, diagnostics and decision support in one analytical workspace.

— **CORE CAPABILITIES**

01

Issue and Evidence Management

Organize well and reservoir issues, ownership, status and supporting evidence in one traceable record.

02

Diagnosis and Action Planning

Connect anomaly screening with trends, relationships, events and spatial evidence to structure response options.

03

Outcome and Knowledge Capture

Compare pre- and post-action performance and retain confirmed outcomes for future analysis.

— **HOW IT WORKS**

→ **01 DETECT**

Identify important changes and create a traceable issue record.

→ **02 EXPLAIN**

Organize trends, relationships, events and spatial evidence for review.

→ **03 ACT**

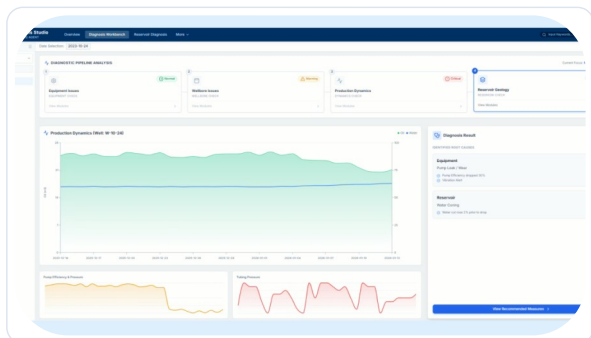
Structure proposed actions, responsibilities, risks and evaluation criteria.

→ **04 EVALUATE**

Track implementation, compare outcomes, and retain validated lessons learned.

Application Scenarios

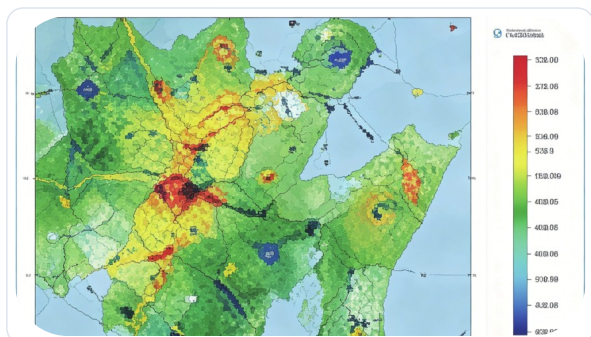
Structured workflows for well analysis, reservoir evaluation and action follow-up.



01

Well and Injection Analysis

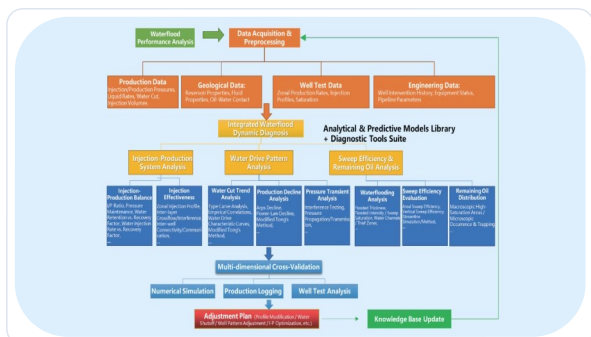
Compare production and injection behavior across wells and well groups, connect changing indicators with reservoir context, and focus engineering review on the issues that require follow-up.



02

Reservoir Evaluation

Combine geological, production, surveillance, and test evidence to evaluate reservoir behavior, characterize waterflood performance, identify remaining potential, and document evidence-linked conclusions.



03

Action Tracking and Periodic Review

Translate confirmed findings into action plans, assigned responsibilities and review checkpoints, then follow implementation results and retain outcomes for periodic reservoir-performance assessment and future reference.

CUSTOMER VALUE

Consistent Analytical Workflow

Apply a shared structure to issues, evidence, actions and evaluation.

Evidence-Based Collaboration

Preserve evidence and reasoning to reduce information gaps across teams.

Continuous Knowledge Reuse

Turn confirmed action outcomes into reference assets for future analysis and rule improvement.

Connect reservoir issues, evidence, actions, outcomes, and reusable knowledge in one analytical workflow.

WATCH VIDEO

Beijing Jurassic Software Co., Ltd.

en.jurassic.com.cn | contact@jurassic.com.cn | +86 10 8273 0099

