



ENTERO MOSAIC

SPEE SOFTWARE SYMPOSIUM 2015

Todd Kuipers, Product Director, Entero MOSAIC



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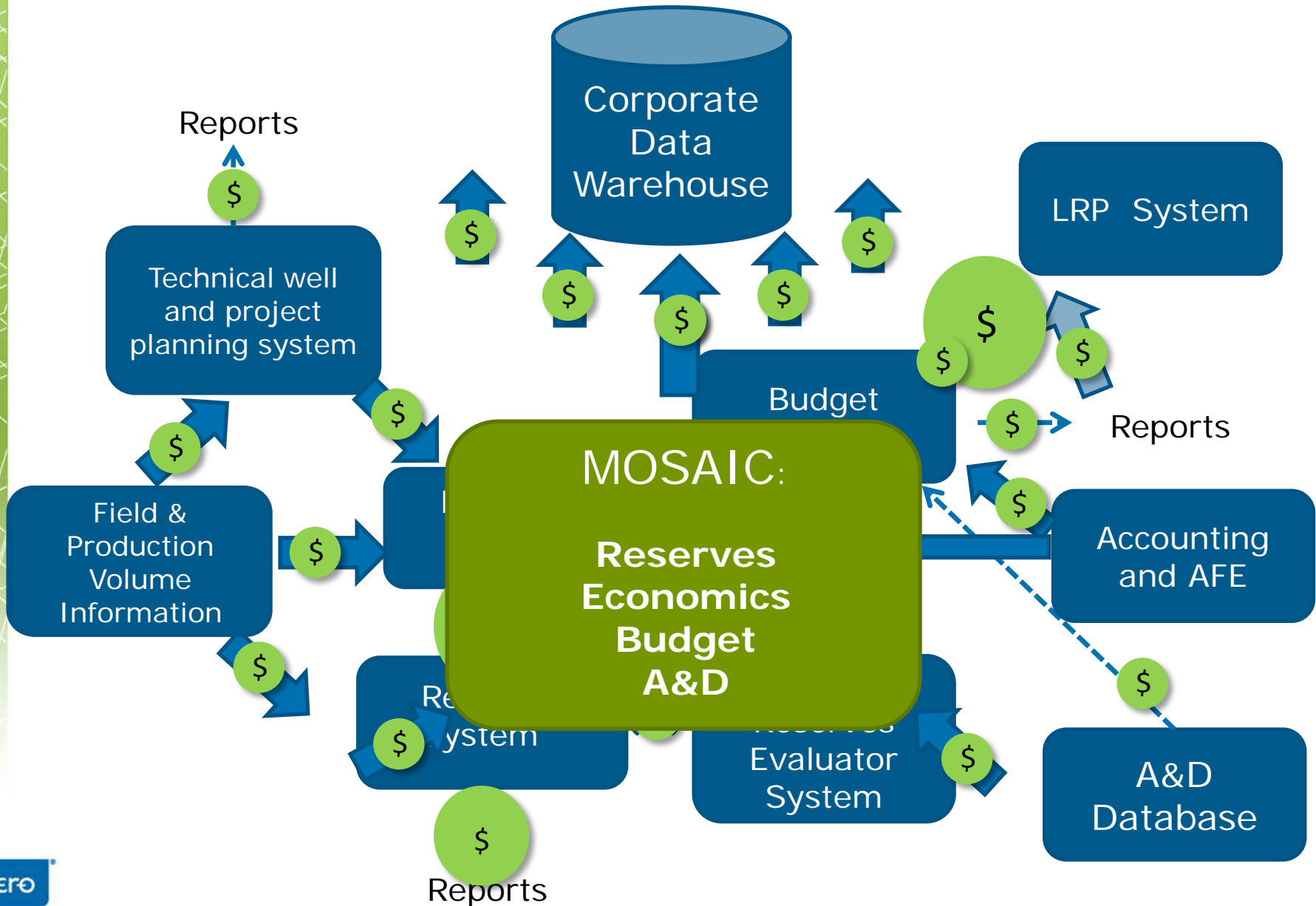


WHAT IS ENTERO MOSAIC

- ⊖ Mosaic is an **efficiency** tool first
 - One Integrated System
 - Calculation & Reporting Speed
 - Asset Intelligence

- ⊖ Holistic portfolio view across workflows:
 - Full Reserves Lifecycle
 - Capital Planning, Budgeting, Performance
 - Project Economics and A&D
 - Economic and Decline Forecasts

THE PROBLEM: FRAGMENTED PROCESSES AND DISPARATE DATA





Using **reliable economic assessments** from front line engineers
Planning, Operations, and Executives can
improve capital efficiency and **reduce operating costs**.

Asset Management

- ⊖ Drilling, completing, operating wells & facilities

Business Intelligence

- ⊖ Software tools to analyze information and support business decisions



MOSAIC ASSET INTELLIGENCE

WHO

- COO
- VP Fin, Eng
- Corp Planning Mgrs

- Managers
- Process Owners
- 3rd-Party Evaluators

- Engineers
- Technicians
- Budget & AFE Stewards

VALUE

- Trusted info
- Progress tracking
- Agility
- Better results

- Data confidence
- Roll up any level
- Track performance

- Efficient workflows
- Accurate data
- Robust functionality

WHAT

- Corporate Iterations
- Strategic Decisions
- Up-to-date KPIs
- Business Data

- Alternatives Analyze and Rank
- Compare Current to Plan
- Monthly Updates

- Well & project level
- Plan
- Execute
- Monitor

improve capital efficiency
reduce operating costs



COMMITMENT TO SERVICE

Our service is a **strategic differentiator**

Our Development and Release process:

- ⊖ One major release per year
- ⊖ We hit release dates
- ⊖ 90% of development directly client driven
- ⊖ Release candidates provided
- ⊖ Ongoing point releases scheduled for critical updates and fixes
- ⊖ We play well with others



COMMITMENT TO SERVICE (CONT.)

Our Customer Service:

- ⊖ 80% of support requests resolved same day
- ⊖ 80% of calls receive live answer
- ⊖ Complementary introductory training
 - All training material is available online
 - Live intro-training takes 6 hours
- ⊖ Proactive client management
- ⊖ Partnership approach



FUTURE INVESTMENT

- ⊖ International Fiscal Model Framework
- ⊖ Volumes Forecasting and Modeling
- ⊖ Entero Mosaic Ecosystem
- ⊖ Platform alternatives
- ⊖ Continue investment in core business:
 - Reserves
 - Capital Planning
 - Budgeting
 - Project Economics
 - A&D

ENTERO MOSAIC CLIENTS INCLUDE:





REDUCE YOUR TOTAL COST OF OWNERSHIP

- ⊖ "... Oil and gas companies are driven by cost and functionality. Our clients save money with Mosaic because Sproule can do more work in less time. Mosaic has streamlined our processes, made it much easier to manage reserve categories and evaluations, and provided higher security so we can work cooperatively with our clients in the same database.

Mosaic delivers a magnitude of efficiency at a corporate level compared to older systems – saving clients up to 50% in time, effort, and money."

- *Harry Helwerda*
President & COO
Sproule Associates, Ltd.



BENEFITS OF REPLACING DISJOINTED SYSTEMS

- ⊖ "... we are currently using a variety of systems, including a multitude of spreadsheets, ... for the important business processes of the Long Range Plan, Project Approval Requests, Reserves, and Lookbacks.

After thoroughly investigating alternatives, Entero's Mosaic platform has been selected as the **standard Resource Management System** (RMS) to execute economic and reserves evaluations.

The benefits of replacing the current antiquated and disjointed systems include:

- ✓ **Single source of information** (economics, scenarios & reserves)
- ✓ **Quicker decision making** (data analysis vs. gathering)
- ✓ **Data, processes and systems quality and consistency**
- ✓ **Eliminating non-productive** time through process improvements
- ✓ **Enhanced reporting.**"

- *Mike McAllister*
Executive Vice-President & COO
Encana Corporation



INCREASE EFFICIENCY

- ⊖ “Mosaic has increased our efficiency and allowed us to focus our time on more important business issues.

Our engineers **only spend 30% of their time on data entry and manipulation**, while the other **70% is dedicated to analyzing** the data and finding ways to add value.”

- *Dave Mombourquette*
VP Business Development
Whitecap Resources



GET IN TOUCH

Todd Kuipers

todd.kuipers@entero.com

LinkedIn: @tkuipers

+1 (403) 538-5956

www.entero.com/mosaic