# Efficient & Resilient Cognos Analytics Environments MotioCl Product Sheet



#### **MotioCI Provides:**

- Zero-touch version control
- One click deployments between Cognos environments
- Automated testing and validation
- Efficient Cognos upgrades
- 3rd party ticket Integration
- SOX compliance and auditability of your Cognos environment

"Having version control over anything that gets put into various environments is extremely helpful. It gives clear visibility of not just the core promotion, but who did it, what they did, and makes the audit possibility easier."

- Sandeep Anand, CoBank

## 4 Modules, One Purpose

Cognos projects are complex and can be costly and more difficult than necessary. MotioCl's four modules, version control, deployment, automated testing, and inventory ease these projects by automating tasks and making Cognos projects and upgrades easier, in turn delivering a trusted and efficient Cognos analytics environment.

Whether you operate Cognos on-premises or in the cloud, MotioCI is ready to be tailored to fit the needs of your organization's Cognos installation.

## **Version Control is Your Development Safety Net**

MotioCl's version control module allows users to monitor every aspect of changes made to their Cognos environment in real-time. Active or passive versioning at the object level provides all Cognos stakeholders the trust that their environment is accurate and gives developers a safety net to fall back on. Rollbacks can be done if necessary and an audit trail is available, making your Cognos implementation in line with compliance standards.

### **Motio**CI

Revision History		tory 2 1	② Test Cases Deployment History		References				
Sale	es - Folder								
	Type	Rev	Clien	Mor	Major		Date	Author	Comment
<b>B</b>	Type	9	9.		V V		01/06/23 11:42 AM	rmoore	Changed Properties: description.
<b>H</b>	•	8	8.	0	<b>V</b>		01/06/23 11:42 AM	rmoore	Changed Properties: policies.
<b>B</b>	•	7	7.	0	<b>~</b>		03/03/21 11:40 AM	MotioCI	Removed Properties: shown.
Œ	•	6	6.	0	<b>~</b>		03/26/19 01:32 PM	MotioCI	Changed Properties: effectiveUserCapabilities
Œ	•	5	5.	0	<b>~</b>		06/06/16 03:58 PM	JWhitmore	Changed Properties: policies.
#	×	4	4.	0	<b>~</b>		06/06/16 03:57 PM	JWhitmore	(Deleted)
#	•	3	3.	0			02/09/15 11:47 AM	HHills	Changed Properties: description, screenTip.
#	•	2	2.	0	✓		02/06/15 03:12 PM	rmoore	Changed Properties: policies.
<b>B</b>	0	1	1.	0	<b>~</b>		02/06/15 03:12 PM	rmoore	Initial Version

# **Deployment Makes it Easy and Fast**

MotioCl also improves Cognos' deployment methods by adding the capability to promote content, multiple folders, and reports directly from one environment to another. No more creating deployment archives and moving them from server to server or clunky copy-pasting of specifications.



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### **Day-to-Day Testing Limits Production Issues**

The MotioCI testing module empowers organizations with over 50 different assertions to test content against, limiting issues that eventually end up in the production environment. Whether it be data validation, monitoring, corporate standards, security, or performance, MotioCI is equipped with everything necessary to authenticate your Cognos environment.

## Inventory Aids in Identifying the Scope and Risk of Your Next Project

Your Cognos environment naturally becomes polluted with redundant or outdated assets over time as users create (and power authors iterate on) curated content. MotioCl can perform analytics on your analytics, helping you to identify what is valuable, complex, or frequently accessed in your Bl environment. Perfect before planning a major change in Cognos, MotioCl Inventory helps teams identify what content needs to be brought with them and what can be left behind.

"We calculated an annual number based on experience thus far and determined that MotioCl should give us savings of about \$155,000 over the course of a year,"
-Meleisa Holek, IBM Office of the CIO



# **Upgrade Testing Turns Your Next Cognos Project into a Task**

Cognos upgrades and projects are simplified with the upgrade module, so you can enjoy the benefits without headaches and downtime. MotioCI Upgrade automates the testing and validation of content, removing manual effort and downtime during the process. The upgrade module isn't limited to upgrade use cases. Through MotioCI Upgrade, we've supported client projects in the transition from CQM to DQM or migrating from Teradata to Hadoop. Content can be also evaluated for complexity (e.g. custom code, number of queries, prompts, drill-throughs, etc.) and test cases can be reused. This helps teams further refine testing and remediation activities so they can accelerate through projects or just maintain a well-running environment.

