



**BHMI**  
Software for the Speed of Now®

## Concourse Financial Software Suite®

### Entity Relationship

With the Entity Relationship Component, companies can import data into Concourse from a wide range of systems and leverage business rules to unlock a level of insight and innovation that was previously unattainable.

### The Power of Entity Relationship

The Entity Relationship Component maximizes the value of a company's existing systems by allowing data from contract, billing, general ledger, and other specialized applications to be brought into Concourse. Within Concourse, business rules can then be applied, enabling organizations to automate back-office processes, enhance financial accuracy, honor contractual agreements, generate billing events, and explore entirely new ways to leverage their customer and financial data.



The Entity Relationship Component empowers organizations to reimagine the back office. It opens new operational possibilities that were previously limited by siloed, untapped data. By bringing together information from multiple systems and applying flexible business rules, companies can explore innovative ways to leverage their data for operational and financial growth.

Having the ability to bring data into Concourse from a wide range of purpose-specific systems through the Entity Relationship Component allows companies to break down data silos and leverage their information to gain greater flexibility and insight in the payments back office. It also empowers them to respond more quickly to changing business needs and uncover new operational and financial opportunities.

*Please see the strategic benefits of the Entity Relationship Component on the next page.*

# Benefits of Entity Relationship

## Leverage Data for Smarter Processing

Companies can unlock the value of data from contract, billing, general ledger, and other systems by importing it into Concourse for enhanced processing.

## Remove System Constraints and Gain Agility

Once data is imported, Concourse's business rules remove the constraints imposed by other systems, enabling companies to adapt processing to meet unique business needs.

## Consolidate and Streamline Processing

Entity Relationship preserves the original data structures from external systems, making it easy to import and apply business rules. Once integrated, companies can leverage real-time processing and visibility across their data.

## Power Smarter Business Decisions

By combining diverse customer information with flexible business rules, companies can make smarter business decisions that improve accuracy, accelerate response times, and drive more strategic outcomes across the organization.

## Enhance Operational Control

By importing business-critical data from other systems into Concourse, companies can perform highly accurate, rule-based back-office processing.

## Transform the Capabilities of the Back Office

Valuable data from siloed systems can now be leveraged to transform the payments back office.

# A Few Use Cases

## Accurate Fee Assessment

Leveraging imported data ensures fees are calculated precisely, reflecting the full context of contracts and customer agreements.

## Contract-Aware Settlement

Settlement outputs can be generated that honor the terms of existing contracts ensuring client funding occurs based on contractual agreements.

## Automated Billing Events

Customer and billing data housed in multiple systems can be imported into Concourse and used to automatically generate billing events, streamline operations, and reduce manual effort.

## General Ledger Rollups

Imported data can be used to create accurate and comprehensive general ledger rollups, improving financial reporting and accounting efficiency.

## New Revenue Opportunities

Using the extended set of data in Concourse, companies can explore new revenue streams, implement dynamic pricing, and create innovative business models.

# The Possibilities are Unlimited



11602 West Center Road  
Omaha, Nebraska 68144  
+1 402.333.3300  
[Sales@bhmi.com](mailto:Sales@bhmi.com)

The Entity Relationship Component is a key feature of the Concourse Financial Software Suite®, which includes the following product modules:

- Concourse – Core™
- Concourse – Fees & Commissions™
- Concourse – Reconciliation™
- Concourse – Disputes™
- Concourse – Extended Settlement™

To learn more, please visit [www.bhmi.com](http://www.bhmi.com).

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