

## MATRIX FOR INTEGRATION



SYSTEMS DATA



























# 1. MOVE

Deliver, pick up, push, or pull data from any securely accessible location

#### 2. TRANSFORM

Scraping or forming of data between data sources is easily accomplished with Mxl

#### 3. APPLY RULES

Apply business rules to your data as it's being processed for better data intelligence

## **OVERVIEW**

Matrix for Integration (MxI) is an integration platform that is utilized to link platforms and data sources. Our experience working with several Integration Platform as a Service (iPaaS) toolsets led us to build our own. Why? Most are costly, difficult to master, and require dedicated development staff. Think of MxI as "iPaaS as a service." All MxI integrations include basic monitoring.

## COMPONENTS

The MxI engine is a mix of state-of-the-art architecture and proven services. The solution uses Microsoft Azure resources and functions, combined with powerful scripting, to transform data, apply custom business rules, and transport information. The solution can work with a mix of cloud based, on-prem, or hybrid data sources.

## **BENEFITS**

- Reduce time, improve efficiencies, eliminate errors associated with rekeying information.
- Streamline critical business functions and operations.
- Visualize linked and summarized data from across multiple and disparate data sets.
- Move or summarize data between cloud, on-prem, and even "less structured" data sources (files).



Experience matters.

WHY EIT? Empact IT has served our customers more than twenty years. EIT provides software development, targeted solutions, reporting, and customization of complex system integrations. While we have Software-as-a-Service (SaaS) solutions that we have built over the years, we remain a "service first" company and are platform, language, and architecture agnostic. Our goal is to give our clients exactly what they need, right when they need it.

**Gary Graeff**Director of Product Dev.
gary.graeff@empactit.com