

*BranchManager for DOORS* is an IBM® Rational® DOORS® accelerator product,  
brought to you by IT-QBase



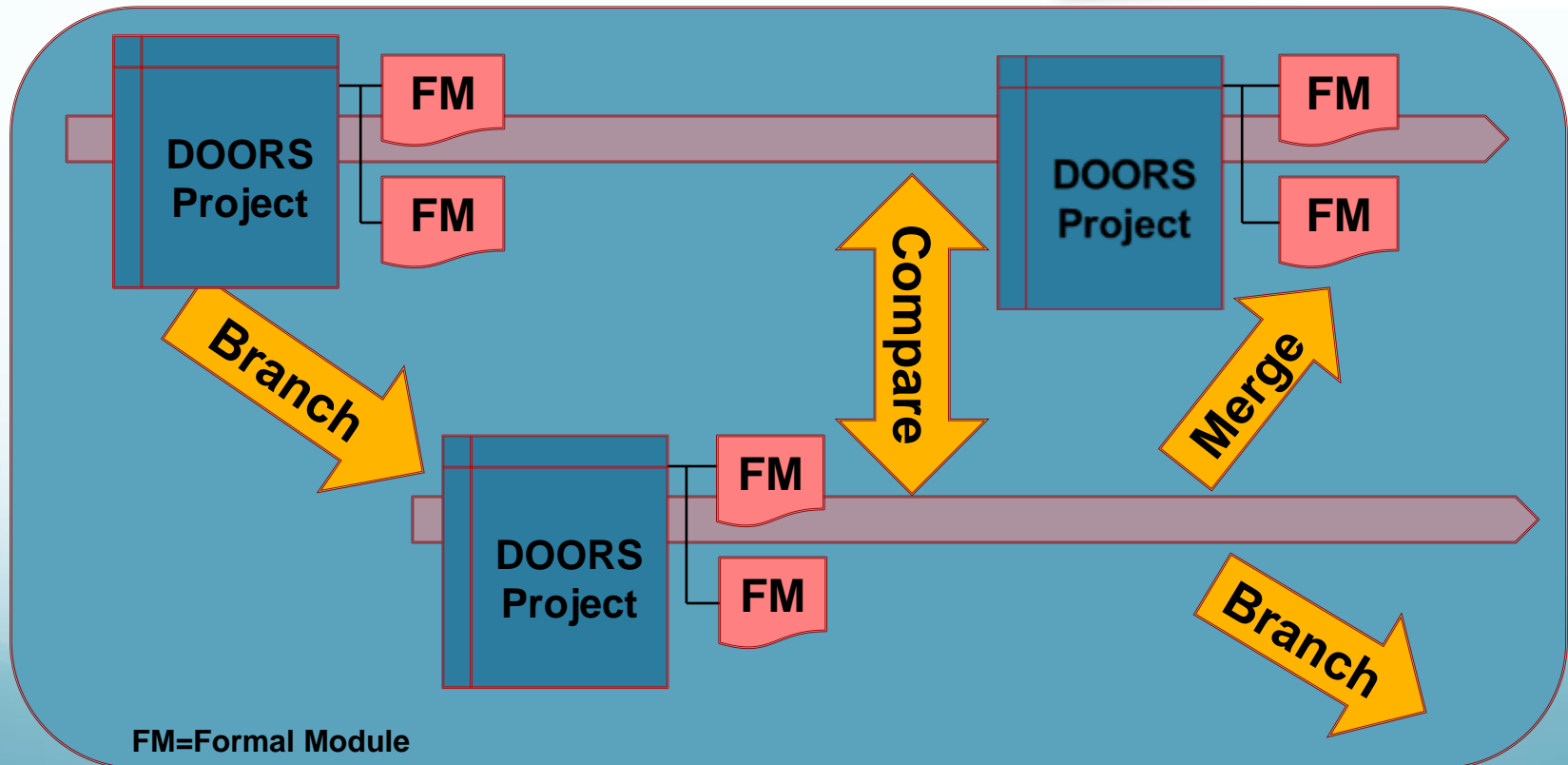
## **BranchManager for DOORS**

*BranchManager* branches DOORS development streams,  
intelligently compares DOORS modules between streams,  
and merges modules across streams

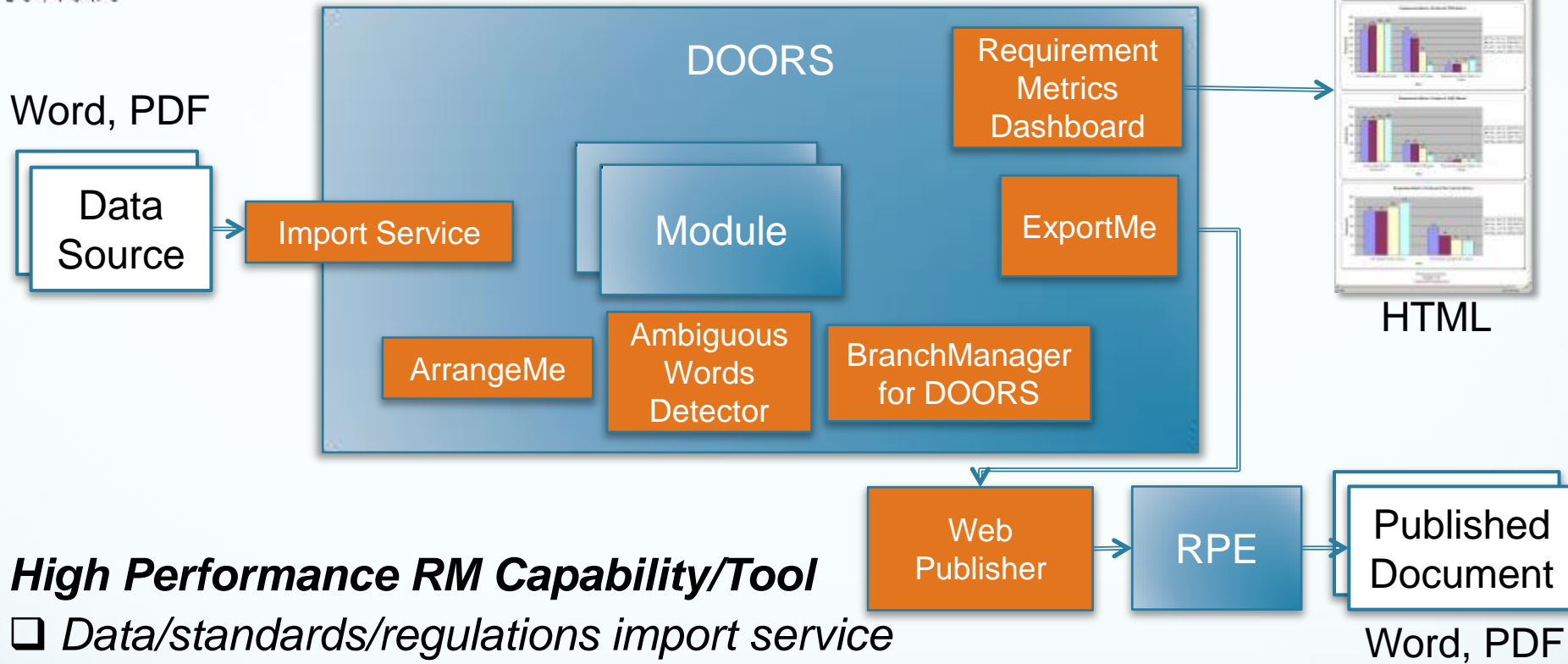
- Brings Stream Management to Rational DOORS
  - Branch sets of modules as a new stream of requirements
  - Compare modules with differences in content and structure
  - Merge changes across branches

## BranchManager Value Proposition

- Product Line Engineering
- Maintenance Streams
- Requirements Library
- Personal Sandbox
- ...



# River North Smarter Solutions for Requirements Management & Document Publishing



## High Performance RM Capability/Tool

- Data/standards/regulations import service
- Automated data manipulation / [ArrangeMe](#)
- Boost requirement quality, reduce churn / [Ambiguous Words Detector](#)
- Parallel stream development / [BranchManager for DOORS](#)
- Automated, simplified, consistent document publishing / [ExportMe](#)
- Reduced tool footprint & licenses / [Web Publisher](#)
- Monitor leading indicator trends / [Requirement Metrics Dashboard](#)



**RIVER NORTH**  
SOLUTIONS

# River North Profile

## Industry/Client Experience (partial)

- Transportation
  - Ansaldo STS
  - Bombardier Transportation
  - GE Transportation
- Automotive
  - Ford Motor Company
- Aerospace & Defense
  - Aerojet Rocketdyne
  - Crane Aerospace
  - Northrop Grumman
  - NASA JPL
  - LMCO-NASA
- Energy
  - NuScale Power
  - Westinghouse Nuclear
- Medical Device
  - Baxter Healthcare
  - Bayer Healthcare
  - Eli Lilly
  - Hospira
  - Roche Diagnostics
  - St. Jude Medical
- Telecommunications
  - Comcast
- Industrial
  - Chamberlain
  - HP Enterprise Services

## Professional Society Leadership

### **INCOSE**

- Chicagoland Chapter President
- Risk Management WG Co-Chair
- Midwest Biomedical Healthcare WG

### **IEEE**

- Board of Directors

## IBM Software Expertise

### **Requirements Management**

- Rational DOORS
- Rational DOORS Next Generation
- Rational Requisite Pro

### **Collaborative Lifecycle Management**

- Rational Team Concert (RTC)
- Rational Quality Manager (RQM)
- Jazz platform

### **Document Publishing**

- Rational Publishing Engine (RPE)

### **Modeling**

- Rhapsody (Systems & Software)
- Design Manager (DM)
- Rational Systems Architect (EA)
- Rational Software Architect (IT)

### **Product/Portfolio Management**

- Rational Focal Point

### **Training**

- All above IBM products
- MBSE – SysML/UML languages, plans, methods, and tools

## River North Rational Accelerator

### **Products**

- [\*Ambiguous Words Detector\*](#)<sup>™</sup> (AWD)
- [\*ArrangeMe\*](#)<sup>™</sup> – DOORS data manipulation
- [\*Requirement Metrics Dashboard\*](#)<sup>™</sup> (RMD)
- [\*ChangeTracker\*](#)<sup>™</sup> – revision rich text markup
- [\*ExportMe\*](#)<sup>™</sup> – automated doc publishing
- [\*Allocated Requirements Tool\*](#)<sup>™</sup> (ART)

## Key River North Smarter Solutions

- Data input and manipulation automation
- Requirements quality and churn reduction automation
- Product variant productivity
- Process automation
- Data/document publishing automation
- Metrics

## Staff Augmentation

- Systems engineers

## Contact Information

[www.rivernorthsolutions.com](http://www.rivernorthsolutions.com)

[info@rivernorthsolutions.com](mailto:info@rivernorthsolutions.com)





# Accelerate Requirements Management For More Information...

- Contact Bob Parro at [bparro@rivernorthsolutions.com](mailto:bparro@rivernorthsolutions.com)