Entity Intelligence
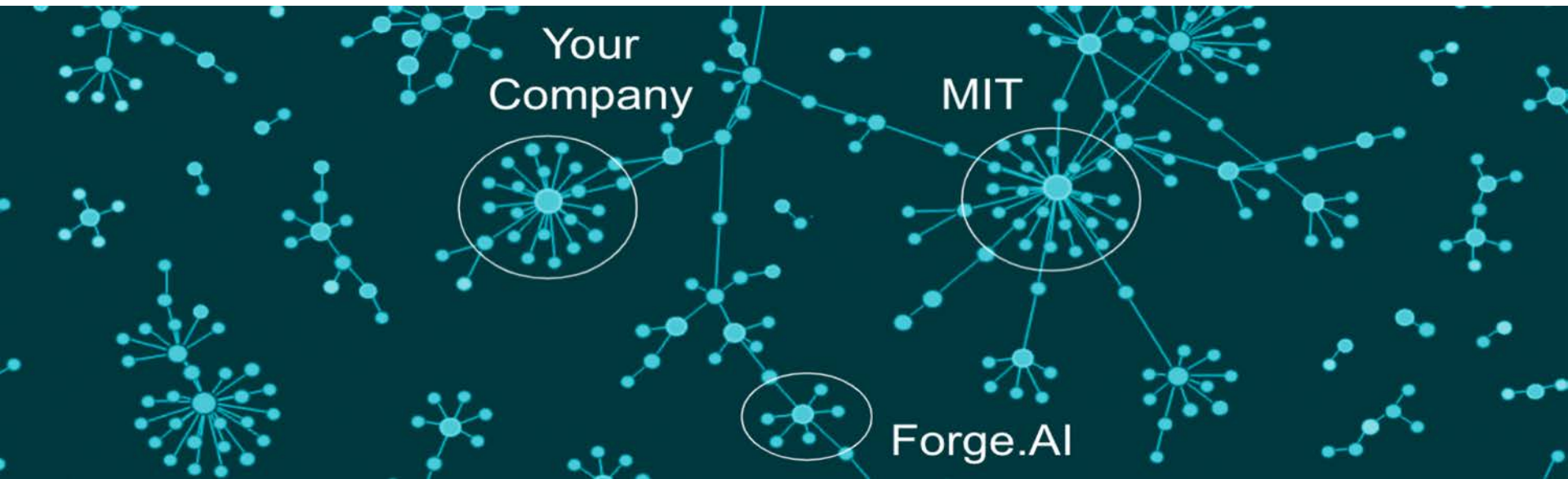
Jennifer Lum

Forge structures the world's information in real time, providing Entity Intelligence data to enable better awareness and decision making

Improved information coverage and usability
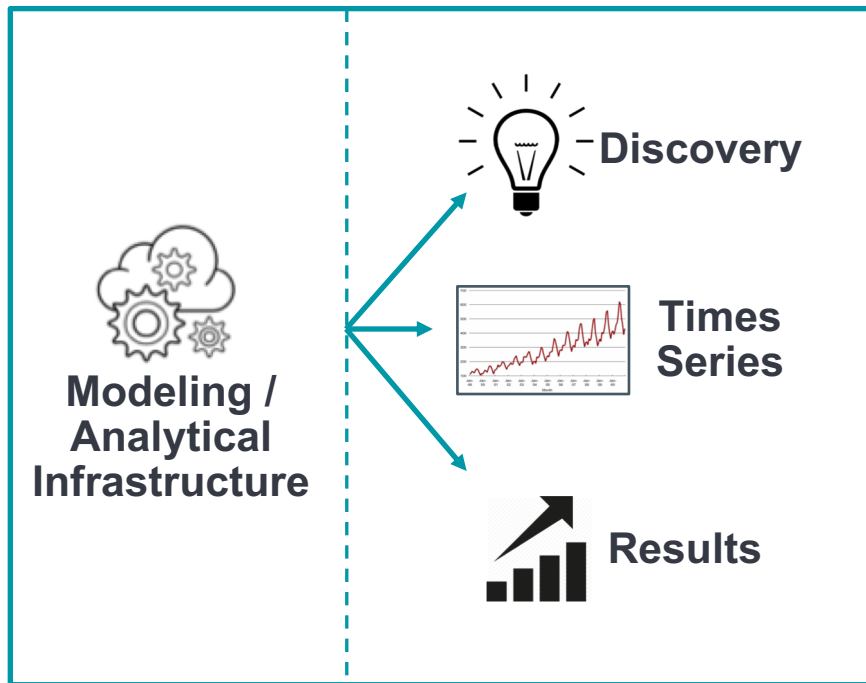
Example: Company data

Drive decisions and results

Thousands of Companies

Millions of SEC Forms Filed

Thousands of Risk Events

Millions of News stories
(Products, People)

Structured Entity Intelligence Data

**NLP/NLU
+
Knowledge Graph**

Modeling / Analytical Infrastructure

Discovery

Times Series

Results

Entity Intelligence for Supply Chain Monitoring

Fire at **Meridian** plant impacts **Ford's** ability to produce F150s and Super Duties

Forge identifies potential impact but the press has not yet done so
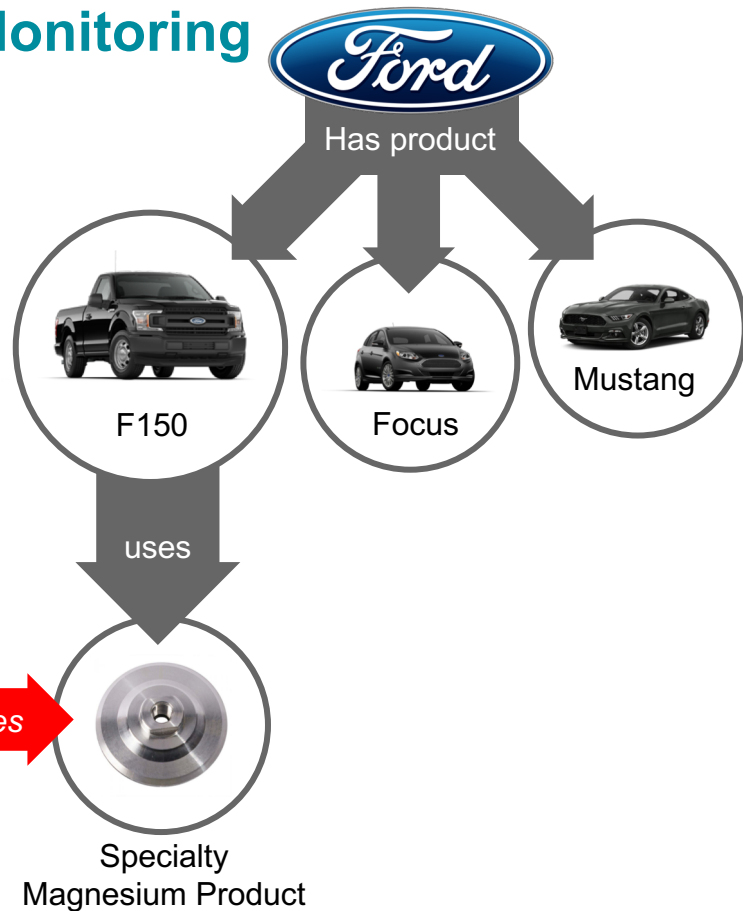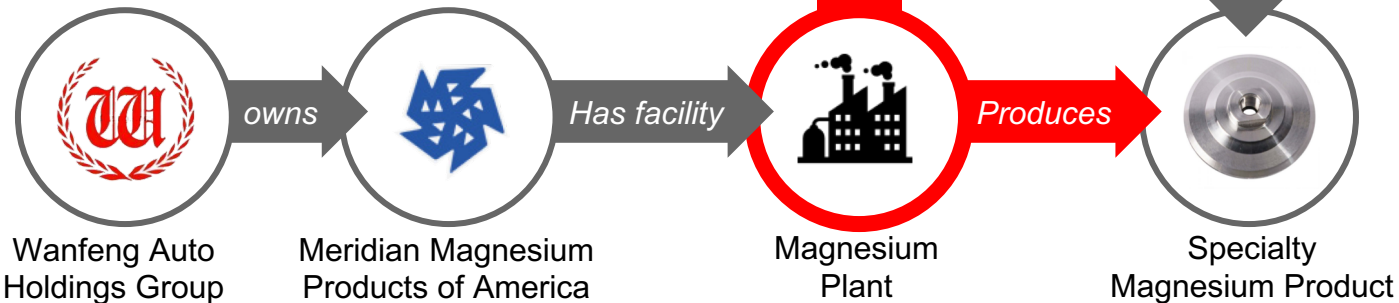
Stories and hypotheses gain momentum

May 2nd
Event detected via WaPo AP article

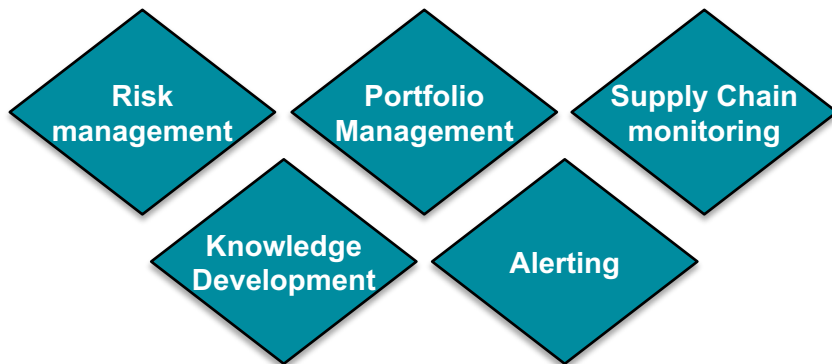**May 9th**
Reuters reports connection between fire & F150s

May 11th

Has product

F150

Focus

Mustang

uses

Wanfeng Auto Holdings Group — *owns* → Meridian Magnesium Products of America — *Has facility* → Magnesium Plant — *Produces* → Specialty Magnesium Product

Forge.AI - Entity Intelligence data

Financial Institutions

- Risk management
- Portfolio Management
- Supply Chain monitoring
- Knowledge Development
- Alerting

National Security

- Anticipatory Intelligence
- Situational Dynamics
- Event Extraction
- CCIR
- Deep Sense Making
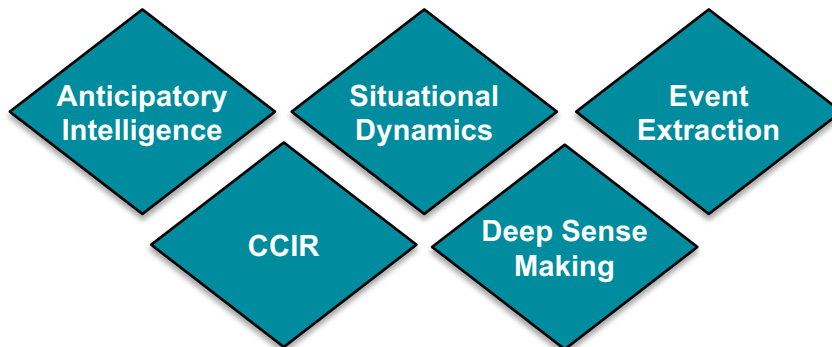
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