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AIChE
The Global Home of Chemical Engineers

Air Quality Environmental Permitting, Regulations & Industrial Market Changes

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2017 Environmental Engineering Symposium
AIChE Dallas Section
Richardson Civic Center
October 27, 2017



Trinity Consultants

40 Years of Evolution

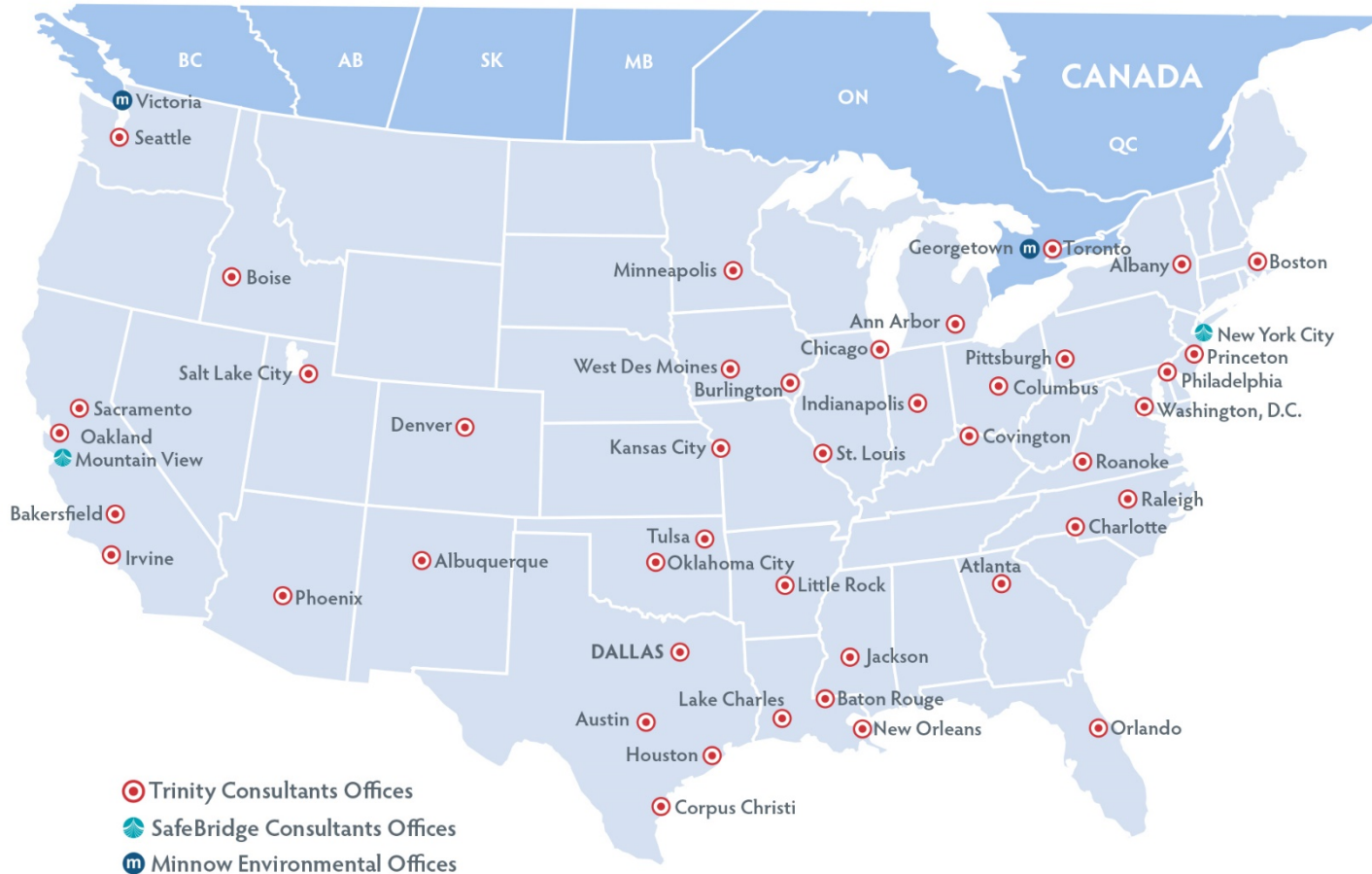


- > Founded & headquartered in Dallas
- > 500+ employees
- > 50+ offices in the US, UK, Canada, Middle East, and China
- > Environmental consulting services
- > ISO 9001 quality management system, certified in Dallas HQ
- > Air quality focus plus...

Trinity Services & Products

- > Environmental Consulting
Auditing, and Sustainability Services
- > Environmental Health & Safety (EH&S) Training
- > Ambient Monitoring
- > EH&S Information Management Solutions - 
- > Modeling Software and Data - 
- > EH&S Staffing Services - 
- > Occupational Health Science for
Pharmaceuticals - 

TRINITY CONSULTANTS OFFICE LOCATIONS



CHINA



MIDDLE EAST



UNITED KINGDOM



Agenda

> Industry Changes

- ❖ Oil & Gas Exploration & Production
- ❖ Transmission
- ❖ Processing
 - ◆ Natural Gas Processing
 - ◆ Fractionation
 - ◆ Petroleum Refining
 - ◆ Chemicals
- ❖ Marketing & Export

> Hot Environmental Topics

- ❖ Pitfalls in Texas (and Beyond)

> Planning for Environmental Permitting

- ❖ Emission Calculations
- ❖ Controls & Dispersion Modeling
- ❖ State & Federal Requirements

> Conclusions