



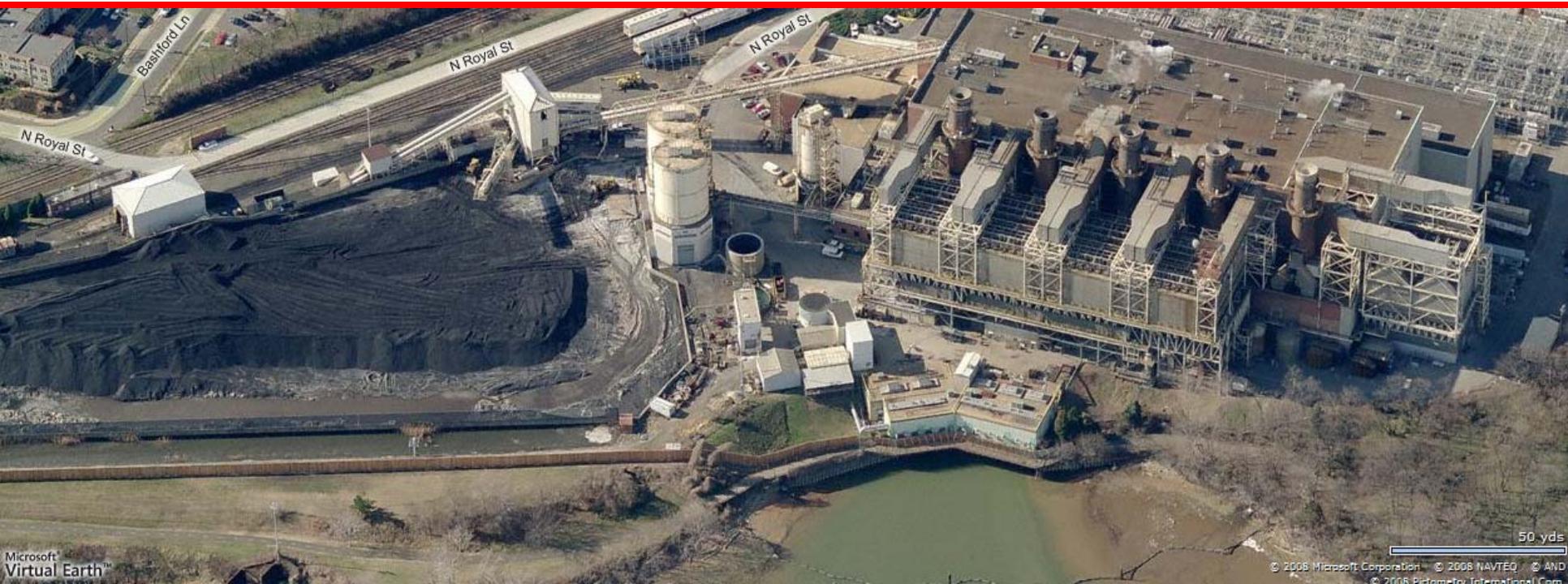
WorleyParsons

resources & energy

Prepared for



Mirant Potomac River Generating Station Fugitive Dust & Particulate Emissions Reduction Project





WorleyParsons

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Prepared for



WorleyParsons – Corporate Overview





- ▶ Leading engineering, procurement, construction and project management services provider to the energy, resource, and complex process industries
- ▶ Organized into Five Customer Sector Groups:



Hydrocarbons (Upstream/Downstream)



Power

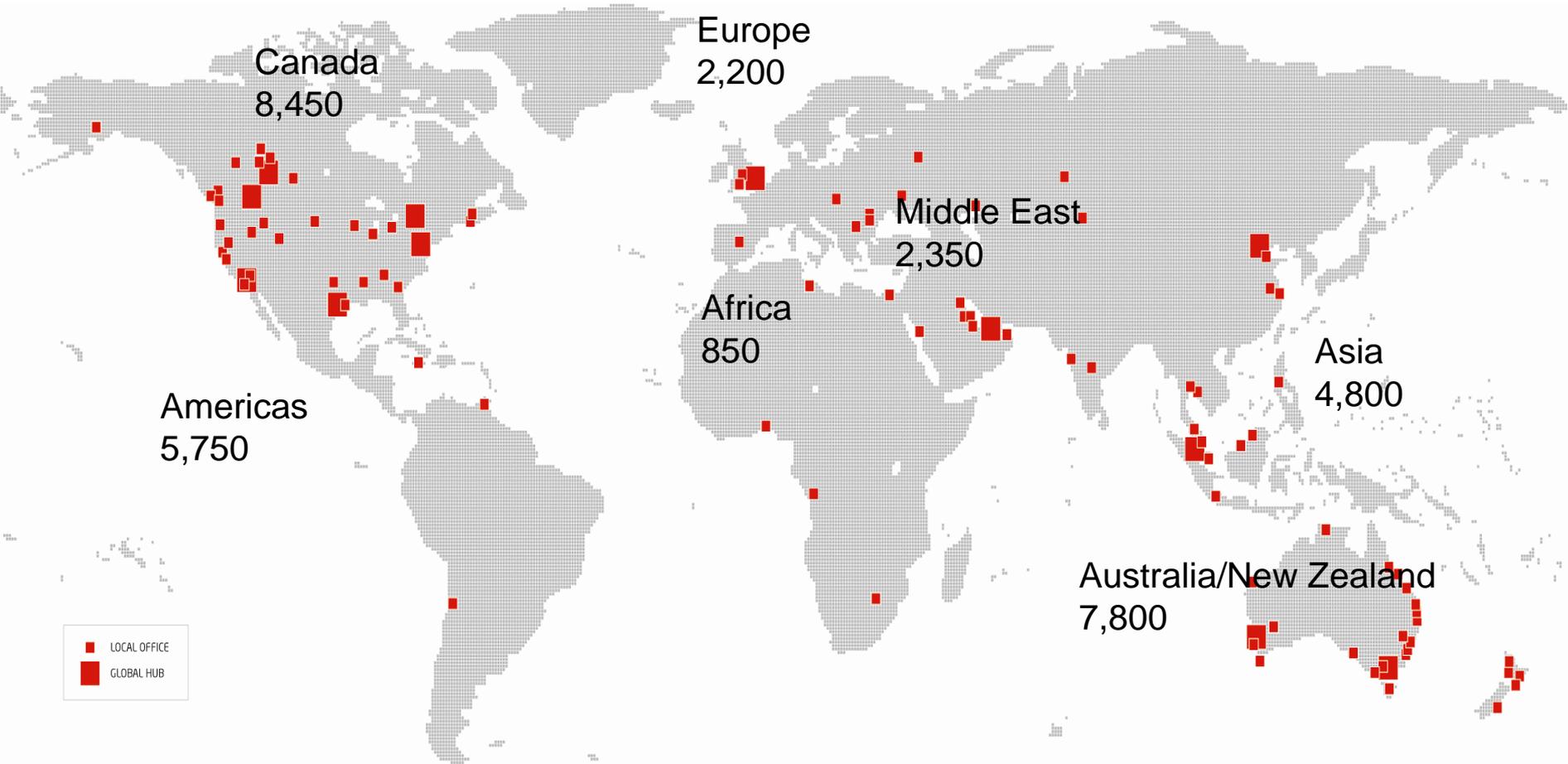


Minerals & Metals



Infrastructure





38 countries

118 offices

32,200 project services personnel





- ▶ Dedicated to the Power industry
- ▶ Full range of professional services
- ▶ Over 100 years of Power heritage

2900+

worldwide staff

32+

offices with Power capability

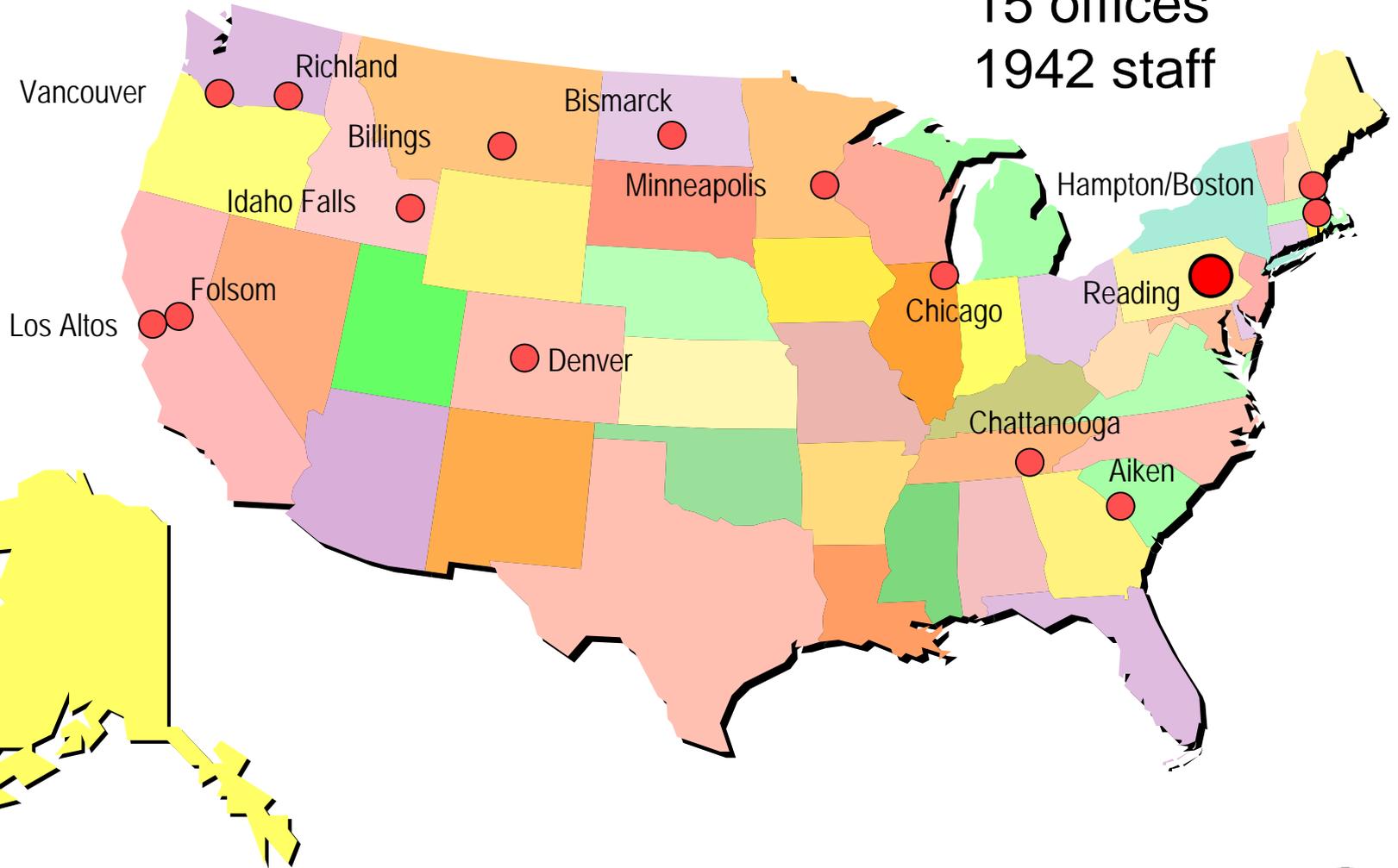
15+

countries





15 offices
1942 staff





WorleyParsons

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Project Highlights





- ▶ **Parties Involved:**
 - Mirant
 - City of Alexandria
 - Engineer (WorleyParsons)
 - City Consultant (EPSCO)

- ▶ **TIC (Total Installed Cost) Budget:**
 - Phase I - \$2,000,000
 - Phase II - \$32,000,000

- ▶ **Current Work:**
 - Two Phase Engineering Study





- ▶ Engineering Study Includes Evaluating:
 - Feasibility and cost of fugitive dust controls for the Facility site (Phase I)

 - (a) Installing baghouse or other technologies in the current housings for the hot- and/or cold-side precipitators, (b) Improving performance and reliability of existing hot- and/or cold-side precipitators, and (c) Other commercially available technologies identified by the Engineer that may be applied in any location of the Facility (collectively, Phase II)





► Preliminary Schedule:

- Kick-off Meeting: Oct 2008
- Phase I Reports: Jan 2009
- Begin Phase I Implementation: Feb 2009
- Phase II Preliminary Report: May 2009
- Phase II Preliminary Report Reviews / Finalize Report / Preferred Technology Selection / Board and DEQ Approval: Dec 2009
- Begin Implementation Bid Package Preparation: Jan 2010

