Our Founding Mission

“Bring business and scientific interests together as forces for positive change”

Gordon Battelle’s last will and testament

- Established by steel industrialist, Gordon Battelle
- Non-profit, charitable trust formed in 1925 in Columbus, Ohio
- Profits reinvested in science & technology, and in charitable causes
A History of Innovation

**inspiring new industries; revolutionizing products**

- **Battelle opens for business**
- **Battelle founded by the Will of Gordon Battelle**
- **Xerox office copier enters the market**
- **Universal Product Code, cut-resistant golf ball, sandwich coins developed**
- **Develops fuel for Nautilus – first nuclear powered submarine**
- **Industrial discoveries in Metal and Material Sciences**
- **Verity – stress analysis wins international engineering award**
- **Fiber optics (PIRI) venture formed**
- **Launched new ventures in medical, pharmaceutical, electronics, and software**
- **Compact disk and cruise control technology**
- **Win contract to manage PNNL**
- **Develops fuel for Nautilus – first nuclear powered submarine**
What Matters Most Tomorrow
inspiring new industries; revolutionizing products

- Alternative energy technologies
- Next generation diagnostics & therapeutics
- Underwater technology
- Carbon management
- Medical devices
- Security

Tomorrow’s Solutions
Operations

Innovation is our business

- Generates approximately $6.5B in R&D activity annually
- Oversees more than 22,000 employees worldwide
- Conducts thousands of projects for 1,100 government and commercial clients annually
- Returns a minimum of 20% of its profits to the communities in which it is located

Contract R&D

DOE National Lab Management

STEM Programs

Battelle Ventures
Oil & Gas

Subsurface Resource Management
Technology & Process Development
Product Testing Services
Environmental Forensics
Subsurface Resource Management

- Site Characterization
- Data Management
- Reservoir Analysis and Modeling
- Assessment and Monitoring
- Technology Solutions
- Sustainability
- Monitoring
Technologies & Process Development

- Advanced Materials
- Prototyping & Design
- Hardware Development
- Manufacturing Support
- Subsea Systems
- Communications

Materials Invention
Materials for Engineering Systems Design
Product Durability and Manufacturing
Product Testing & Evaluation Services

- Fatigue & Failure Analysis
- Corrosion Assessment & Mitigation
- Synthesis of New Materials and Coatings
- Materials Selection and Structural Analysis
- Corrosion Testing and Failure Analysis
- Full Service Testing
- Life Cycle Assessments
- Process Efficiency & Improvement
Environmental Forensics

Advanced Analytical Chemistry

Chemical Fingerprinting
Gas Migration Analysis
Microbial Diversity Profiling
Environmental DNA Biomarkers
Statistical Evaluations

Biodiversity Assessments

Methane Monitoring

Omics Technologies

Environmental Toxicology

Decision Analytics

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Questions