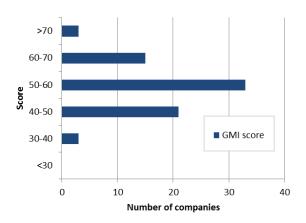
GMI SECTOR VIEW Chemical Manufacturing

OVERVIEW

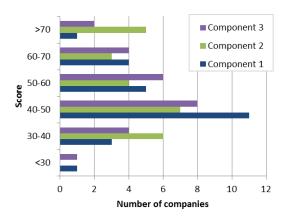
25 Companies with GMI scores \$140 B total revenues

Search for Company

SECTOR SUMMARY



Distribution of GMI scores



Distribution of individual GMI component scores

KEY GMI FACTORS

The most critical factors underlying GMI scores for this sector include spending on:

- Green research and development
- Pollution prevention practices and resource conservation
- Employees dedicated to managing environmental performance

Other factors that dominate companies' actual environmental spending in this sector include:

- Procurement and maintenance of pollution control equipment
- Waste treatment and disposal

Top 5 Companies	Revenues	Score
Integrated Chemicals	\$467 billion	75
ProGenEx, Inc.	\$1.32 billion	72
Chemcorp	\$698 million	71
ABC Chemicals	\$1.54 billion	67
XYZ Specialty Products	\$2.27 billion	67

Company GMI Score Card

ABC CHEMICALS



Latest news: ABC Chemicals announces supply-chain audit initiative

COMPANY PROFILE (2015)

Sector: Chemical manufacturing

Revenues: \$1.54 billion Market cap: \$3.8 billion Employees: 4,300

Total facility space: 1.9 billion SF
Total enviro. spending: \$57.3 million

COMMENTARY

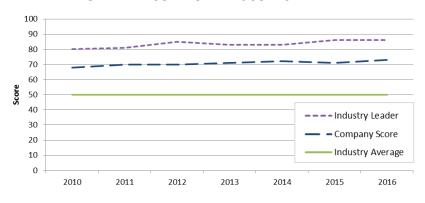
ABC Chemicals continues to demonstrate solid performance. Its continued attention to risk management, exemplified by robust spending on supplier assessments and employee training, continue to pay off. Spending on R&D and marketing is somewhat weaker and demonstrates some room for improvement.

TRENDS

GMI AND COMPONENTS CORES BY YEAR

Manage Risk Fines & Cleanup Overall

Increase Opportunities



ANALYSIS

Choose GMI Factor or Other Metric



Green research and development

Choose Unit of Analysis



% of total long-term investment

RESULTS

Sector high: 4.87% Company Score: 3.52% Sector Average: 3.01% Sector low: 0.93%

Company GMI Score Card







ABC CHEMICALS

DETAILED SCORECARD

COMPONENT/INDICATOR	SPEND (% REEVENUE)	QUARTILE
Increase Opportunities Weight: 25%	5.25%	
Green R&D	2.33%	0000
Marketing on enviro. performance	1.67%	•••
Contributions to charities & non-profits	0.42%	
External investment in innovative companies & projects	0.83%	

Manage Risk Weight: 45%	8.41%	
Insurance/financial assurance	0.13%	••••
Enviro. compliance	1.22%	••••
EMS	0.87%	
Product stewardship	0.24%	••00
Employees dedicated to managing enviro. performance	1.54%	••••
Education and training	0.72%	••00
Supplier assessments and managing supply chain risk	1.62%	•••
Pollution prevention	1.15%	••••
Pollution control equipment	0.92%	

RELATIVE PERFORMANCE

Top 5 Companies	Revenues	Score
Integrated Chemicals	\$467 billion	75
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Chemcorp	\$698 million	71
ABC Chemicals	\$1.54 billion	67
XYZ Specialty Products	\$2.27 billion	67

Choose metric to create peer group:

of employees

Peers	# Employees	Score
ProGenEx, Inc.	4,150	72
ABC Chemicals	4,300	67
Innovatech	4,000	60
AED Solutions Ltd.	4,700	46
PennCo	5,200	35