creditrisk monitor[®]

HIGH RISK REPORT PGS ASA

10/02/2020

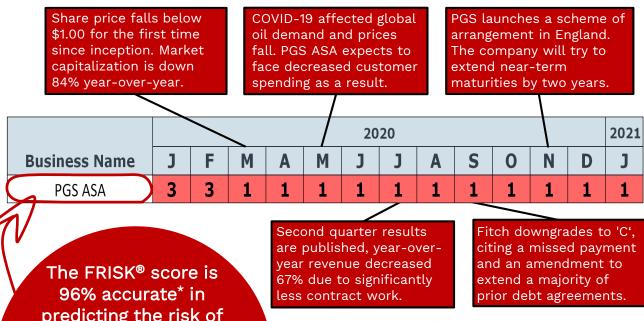


CreditRiskMonitor's assessment of PGS ASA's ("PGS ASA") "high risk" status has been determined by a combination of factors:

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MONTHLY AVERAGE FRISK® SCORE

CreditRiskMonitor's proprietary FRISK® score signals that PGS ASA (OSE: PGS) has a 10 to 50 times greater risk of bankruptcy than the average public company.



predicting the risk of corporate failure/bankruptcy over a 12-month horizon. All FRISK® scores are recalculated every night for each subsequent 12-month period.

FRISK® SCORE: PROBABILITY OF BANKRUPTCY WITHIN 12 MONTHS

FRISK®	FROM	TO TO
10	0.00%	0.12%
9	0.12%	0.27%
8	0.27%	0.34%
7	0.34%	0.55%
6	0.55%	0.87%
5	0.87%	1.40%
4	1.40%	2.10%
3	2.10%	4.00%
2	4.00%	9.99%
1	9.99%	50.00%
·		

While the risk of bankruptcy varies at each FRISK® score, 96% of public companies that eventually go bankrupt enter the FRISK® "red zone" prior to filing. A FRISK® score of 5 or less is an important warning sign.

^{*} FRISK® score accuracy of 96% is based on backtesting of U.S. public companies; results may vary by country.

THE FRISK® SCORE COMPONENTS

At the core of the CreditRiskMonitor® process is our 96% accurate FRISK® score, which indicates a company's level of financial stress on a scale of 1 to 10, based on the probability of bankruptcy over a 12-month horizon. When available, the FRISK® score incorporates a number of powerful risk indicators including:

A "Merton" type model using stock market capitalization and volatility Financial ratios, including those used in the Altman Z"-Score Model

Bond agency ratings from Moody's, Fitch, & DBRS Morningstar

Crowdsourced CreditRiskMonitor® Usage Data

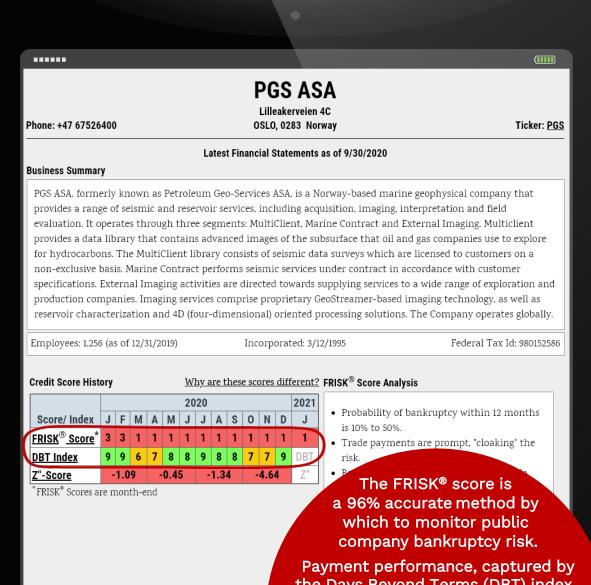
<u>Crowdsourcing</u> has enhanced the accuracy and timeliness of the FRISK® score. We collect and analyze data patterns from thousands of CreditRiskMonitor® subscribers, including professionals from more than 35% of the Fortune 1000 and other large corporations worldwide.

The crowdsourcing advantage is even more powerful in our FRISK® score since many of the professionals who use our service are credit managers:

- Credit managers control one of the largest sources of working capital going into a company
- They are not held to the same "Fair Disclosure" restrictions that prevent non-disclosed information sharing on public companies
- Credit managers use a variety of non-public information sources such as their own company's management and sales representatives to be alerted to concerns in a public company's performance
- It is commonly known credit managers confidentially share information with other credit managers, thus collectively, their behavior helps to provide advanced insight to financial problems in public companies

Read more in Credit Research Foundation's quarterly journal article, "Assessing Public Company Financial Risk by Crowdsourcing the Research of Credit Professionals"

COMPANY REPORT DETAIL

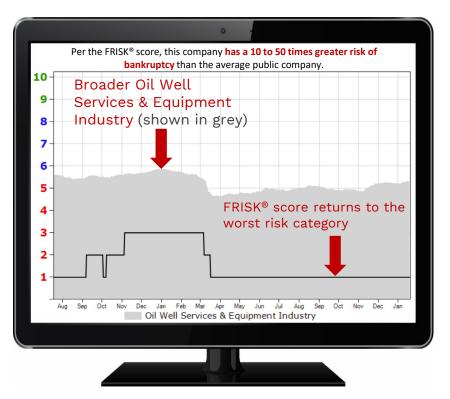


Agency Credit Ratings

Rating Agency	Long Term Rating	Outlook	Short Term Rating
Moody's	Caa1	Negative	
<u>Fitch</u>	С		NR

the Days Beyond Terms (DBT) index, which is very similar to D&B's PAYDEX® score, is not an effective indicator of financial stress for <u>publicly traded</u> companies since they often continue to pay on time right up until their bankruptcy filing. This is what's commonly called the "Cloaking Effect."

FRISK® DEEP DIVE



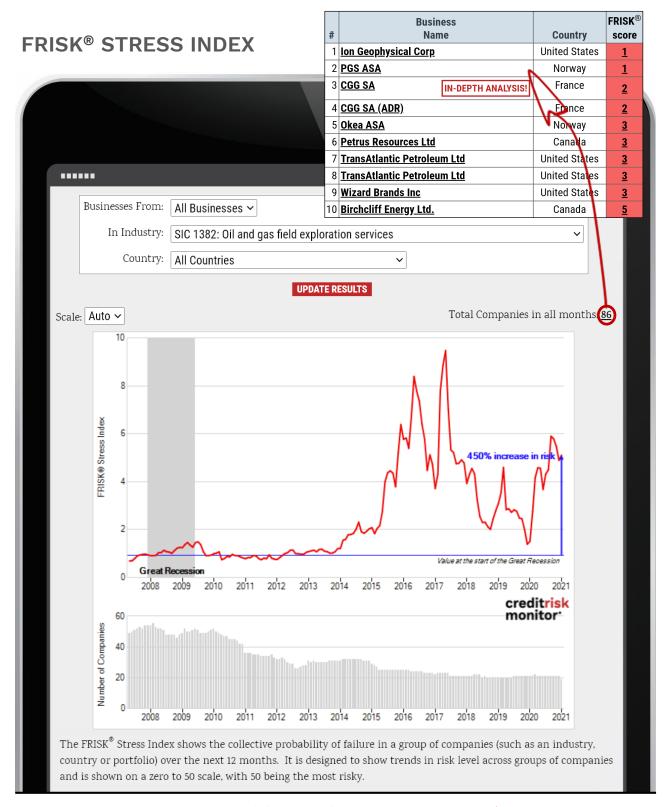
The FRISK® score relative to the broader Oil Well Services & Equipment industry raises an additional red flag signaling heightened risk relative to peers, as well...

MAKING IMMEDIATE ATTENTION REQUIRED.

ADJUSTED MARKET CAP VOLATILITY



One of the inputs of the FRISK® score is a company's market cap volatility, adjusted for dividends, over the course of a year. Incorporating this information allows us to capture the "wisdom of markets" on a daily basis. This ensures our subscribers are getting the most up to date view of the risks they face since stocks tend to be more liquid and faster moving than bond prices and ratings.



The average probability of failure for SIC code 1382 (Oil and gas field exploration services) has increased 450% since 2007. PGS ASA is among the weakest names in the industry as evidenced by its FRISK® score of 1.

PEER ANALYSIS ON ALTERNATE SUPPLIERS AND CUSTOMERS

	_	_	_				
The Peer Analysis							
expands to provide a							
nking of a company's							
•							
ompetitors, which can							
nelp provide options	00] [Colondon Vo	on/Ouonto	m 2020 2]			· · · · · · · · · · · · · · · · · · ·	
or alternate suppliers	82] [Calendar Ye Ranking	Number	1: 2020.3]				
or new customers	Within	Of		_	_		
eer Group: 818	Peer	Peers	Company		r Group Ran		
	Group	Ranked	Value	Low	Median	High	
ZScore	Credit Ra 26	itings 37	-4.6	4 -1,278.90	-0.14	52.36	
200010	Performanc		4.0	1,270.50	0.14	02.00	
Net Sales (Thousands of U.S. Dollars)	8	20	85,10	0 0	19,656	1,067,000	
Gross Margin % Of Sales	3	<u>28</u>	79.4		39.74	97.73	
Gross Margin % Of Sales TTM SG&A % Of Sales	7	30	69.9		39.89	97.77	
SG&A % Of Sales SG&A % Of Sales TTM	8	31 33	9.8 7.4		17.66 18.08	272.55 2,694.01	
Operating Margin % Of Sales	13	31	-5.0			34.14	
Operating Margin % Of Sales TTM	19	33	-17.6		-13.78	28.51	
EBITDA Margin Of Sales	1	<u>29</u>	66.0			66.04	
EBITDA Margin Of Sales TTM	3	32	54.2		8.97	108.92	
Net Profit Margin % Of Sales Net Profit Margin % Of Sales - TTM	18 20	31 33	-38.3	1 -1,382.54	-34.29	23.61	
Pre-tax Income % Of Sales	17	31	Rank	C	company Na	ame	
Effective Tax Rate	4	29	1	TAG Oil Ltd			
Depreciation % Of Prop/Plant/Equipment	10	<u>35</u>	->1		1		
Capital Expense % Of Prop/Plant/Equipment	28	30		<u>Dawson Georg</u>			
Interest Coverage Interest Coverage TTM	8	31 32	3	Pedevco Cor	<u>p</u>		
interest coverage 11M	Liquidity		4	Zion Oil & Ga	s, Inc.		
Cash Ratio	27					IC.	
Quick Ratio	31	34	0.1	8 0.04	0.63	24.20	
Current Ratio	33 Efficiency	ratios:	0.2	3 0.01	1.13	28.70	
Accounts Receivable Turnover	25	34	3.7	1 0.00	6.52	255.08	
Days Sales Outstanding	25	<u>31</u>	98.4		48.23	408.40	
% of Inventory Financed by Vendors	N/A	<u>16</u>	N/	4 3.78	113.18	322.12	
% of Inventory Financed by Vendors TTM	N/A	<u>16</u>	Rank		Company Na	ame	
Inventory Turnover Inventory Turnover TTM	N/A N/A	19 19			-		
Days Sales in Inventory	N/A N/A	19	\mathfrak{S}^1	<u>Dawson Geop</u>	<u>ohysical Co</u>		
Inventory to Working Capital	N/A	19	/ 2	KazTransOil	<u>AO</u>		
Accounts Payable Turnover	23	<u>27</u>	/	TAG Oil Ltd			
Accounts Payable Turnover TTM	17	27	/	Pedevco Cor	n		
Total Debt to Equity Ratio	Leverage & deb	20verage					
Debt to Tangible Equity Ratio	N/A	25	5	Brigham Min	erais inc	23.77	
Total Debt to Assets Ratio	29	35	0.6		0.33	33.00	
Short-Term Debt % of Total Debt	23	32	90.6			100.00	
Short-Term Debt % of Working Capital	20 N/A	<u>32</u>	-101.5		0.39	237.59	
Liabilities to Net Worth Ratio Total Liabilities to Equity Ratio	N/A 27	26 30	N/. 3.7		1.24	80.85 17.71	
TTM EBITDA Over Total Debt	12	33	0.2			55.05	
Net Debt Over TTM EBITDA	13	20	3.2			64.49	
				artile of Peer	-		
	White - Ranked in the Middle Two Quartiles of Peer Group Red - Ranked in Lower Quartile of Peer Group						
TTM = trailing 10 months	Red -		nge - Confi		roup		
TTM = trailing 12 months N/A = Not Available			-				
N/A = Not Available		Grey -	Data is No	Available			

PGS ASA demonstrates bottom quartile ranking in key financial ratios (shown in red) versus its industry peers.

QUARTERLY PERFORMANCE RATIOS

Net sales plummet resulting in consecutive operating and net losses Capital
expenditures
decline, showing
decreased
reinvestment into
the business

Performance Ratios - Sequential Quarters

(Thousands of U.S. Dollars)							
	3 mos	3 mos	3 mos	3 mos	3 mos		
Period Ended	9/30/2020	6/30/2020	3/31/2020	12/31/2019	9/30/2019		
Net Sales \$	\$85,100	\$90,300	\$128,800	\$332,600	\$276,500		
% change	-5.76%	-29.89%	-61.27%	20.29%	43.71%		
Gross Margin \$	\$67,600	\$62,300	\$56,100	\$259,100	\$216,600		
% change	8.51%	11.05%	-78.35%	19.62%	73.84%		
% of sales	79.44%	68.99%	43.56%	77.90%	78.34%		
change as % of incremental sales	n/m	n/m	n/m	75.76%	109.39%		
SG&A \$	\$8,400	\$9,200	\$11,900	\$18,200	\$11,200		
% change	-8.70%	-22.69%	-34.62%	62.50%	4.67%		
% of sales	9.87%	10.19%	9.24%	5.47%	4.05%		
change as % of incremental sales	n/m	n/m	n/m	12.48%	0.59%		
Operating margin \$	(\$4,300)	(\$82,200)	(\$80,200)	\$54,200	\$50,300		
% change	94.77%	-2.49%	-247.97%	7.75%	789.04%		
% of sales	-5.05%	-91.03%	-62.27%	16.30%	18.19%		
change as % of incremental sales	n/m	n/m	n/m	6.95%	68.49%		
EBITDA \$	\$56,200	\$15,000	\$36,200	\$238,200	\$199,300		
% change	274.67%	-58.56%	-84.80%	19.52%	86.61%		
% of sales	66.04%	16.61%	28.11%	71.62%	72.08%		
change as % of incremental sales	n/m	n/m	n/m	69.34%	109.99%		
EBIT \$	(\$5,600)	(\$84,000)	(\$87,700)	\$53,200	\$48,500		
% change	93.33%	4.22%	-264.85%	9.69%	533.04%		
% of sales	-6.58%	-93.02%	-68.09%	16.00%	17.54%		
change as % of incremental sales	n/m	n/m	n/m	8.38%	70.99%		
Pre-tax income \$	(\$28,600)	(\$109,900)	(\$115,300)	\$28,700	\$37,400		
% change	73.98%	4.68%	-501.74%	-23.26%	195.65%		
% of sales	-33.61%	-121.71%	-89.52%	8.63%	13.53%		
change as % of incremental sales	n/m	n/m	n/m	-15 51%	90.96%		
Net income (loss) \$	(\$32,600)	(\$111,400)	(\$117,500)	\$10,900	\$31,500		
% change	70.74%	5.19%	-1,177.98%	-65.40%	164.42%		
% of sales	-38.31%	-123.37%	-91.23%	3.28%	11.39%		
change as % of incremental sales	n/m	n/m	n/m	-36.72%	95.60%		
Tax expense \$	\$4,000	\$1,500	\$2,200	\$17,800	\$5,900		
Effective tax rate	-13.99%	-1.36%	-1.91%	62.02%	15.78%		
Depreciation expense \$ % of sales	\$17,700 20.80%	\$18,900 20.93%	\$28,700 22.28%	\$34,800 10.46%	\$19,600 7.09%		
% of capital expenses	29.95%	23.68%	35.52%	62.03%	18.97%		
% of PP&F_net (annualized)	7.30%	23.00% 7.44%	10.53%	12.03%	6.65%		
Capital expenditures \$	\$59,100	\$79,800	\$80,800	\$56,100	\$103,300		
% change	-25.94%	-1.24%	44.03%	-45.69%	20.54%		
% of PP&E, net (annualized)	24.37%	31.40%	29.66%	19.58%	35.05%		
% of working capital (annualized)	-35.40%	-270.62%	-140.55%	-63.43%	-161.53%		
Interest coverage ratio	2.44	0.58	1.31	9.72	12.15		
% change	321.88%	-55.84%	-86.51%	-20.00%	217.46%		
Free cash flow \$	\$6,800	(\$12,400)	\$95,200	\$38,700	\$48,600		
% change	154.84%	-113.03%	145.99%	-20.37%	116.00%		
Source:	Interim Report	Interim Report	Interim Report	ARS	Interim Report		
	10/22/2020	7/23/2020	4/23/2020	3/23/2020	10/17/2019		

QUARTERLY LEVERAGE RATIOS

Debt to equity A large portion of levels climb and long-term debt tangible net worth becomes current, continues to sink, which is often a limiting future sign of refinancing financing troubles Leverage Ratios - Seguential Quarters options (Thousands of U.S. Dollars) Period Ended 9/30/2020 6/30/2020 3/31/2020 12/31/2019 9/30/2019 Total debt \$ \$1,303,500 \$1,311,200 \$1,330,500 \$1,281,500 \$1,290,300 % change -0.59% -1.45% 3.82% -0.68% -2.49% Stockholders' equity \$ \$615,900 \$452,600 \$473,700 \$611,800 \$637,100 % change -4.45% -22.57% -3.97% 3.44% 3.20% Total debt to equity ratio 2.77 2.17 2.01 2.10 2.88 % change 4.05% 27.28% 8.11% -3.99% -5.51% Tangible net worth \$ (\$332,000) (\$271,300)(\$97,100)(\$22,700)(\$138,500) % change -22.37% -179.40% -327.75% 83.61% 24.19% Total assets \$ \$2,335,900 \$2,301,700 \$2,137,800 \$2,207,800 \$2,262,400 % change -3.17% -5.48% 1.49% 1.74% -4.61% Total debt to assets ratio 0.59 0.57 0.56 0.57 0.61 % change 2.66% 4.27% 2.30% -2.37% 2.22% Tangible assets \$ \$1,508,000 \$1,353,200 \$1,462,800 \$1,627,000 \$1,641,900 % change -7.49% -10.09% -0.91% 8.88% -5.29% Short-term debt \$ \$1,181,200 \$238,700 \$236,200 \$489,300 \$270,100 % change 394.85% 1.06% -51.73% 81.16% 180.48% Short-term debt % of total debt 18.20% 17.75% 38.18% 20.93% 90.62% % change 397.77% 2.55% -53.50% 82.40% 187.63% Short-term debt % of working capital -101.50% -123.56% -138.78% -369.64% -86.68% % change 26.86% 62.46% -199.16% -42.55% -80.02% Total liabilities \$ \$1,646,500 \$1,685,200 \$1,734,100 \$1,724,100 \$1,664,600 % change -2.82% 0.58% 3.57% 1.10% -7.23% Total liabilities to equity ratio 3.72 3.66 2.82 2.61 2.67 % change 1.71% 7.86% -2.26% 29.90% -10.11% Total debt to EBITDA ratio (annualized) 5.80 21.85 9.19 1.35 1.62 % change -73.47% 137.83% 583.16% -16.90% -47.75% Source: Interim Report Interim Report Interim Report ARS Interim Report 10/22/2020 7/23/2020 4/23/2020 3/23/2020 10/17/2019

QUARTERLY LIQUIDITY RATIOS AND RATES OF RETURN

Consistent negative working capital	tive king					
Period Ended	9/30/2020	6/30/2020	3/31/2020	12/31/2019	9/30/2019	
Current assets \$	\$339,500	\$420,800	\$522,700	\$426,100	\$258,000	
% change	-19.32%	-19.49%	22.67%	65.16%	-14.60%	
% of short-term debt	28.74%	176.29%	221.30%	87.08%	95.52%	
Current liabilities \$	\$1,503,200	\$592,800	\$586,600	\$822,100	\$569,600	
% change	153.58%	1.06%	-28.65%	44.33%	13.44%	
Working capital \$	(\$1,163,700)	(\$172,000)	(\$63,900)	(\$396,000)	(\$311,600)	
% change	-576.57%	-169.17%	83.86%	-27.09%	-55.80%	
% of sales (annualized)	-341.86%	-47.62%	-12.40%	-29.77%	-28.17%	
Cash \$	\$193,700	\$234,900	\$266,900	\$40,600	\$36,000	
% change	-17.54%	-11.99%	557.39%	12.78%	8.43%	
% of short-term debt	16.40%	98.41%	113.00%	8.30%	13.33%	
Cash ratio	0.13	0.40	0.46	0.05	0.06	
% change	-67.47%	-12.90%	821.05%	-21.84%	-4.39%	
Quick assets \$	\$265,300	\$346,900	\$459,500	\$350,200	\$193,000	
% change	-23.52%	-24.50%	31.21%	81.45%	-19.31%	
% of short-term debt	22.46%	145.33%	194.54%	71.57%	71.46%	
Quick ratio	0.18	0.59	0.78	0.43	0.34	
% change	-69.84%	-25,29%	83.87%	25.74%	-28.88%	
Current ratio	0.23	0.71	0.89	0.52	0.45	
% change	-68.18%	-20.33%	71.93%	14.44%	-24.73%	
Source:	Interim Report 10/22/2020	Interim Report 7/23/2020	Interim Report 4/23/2020	ARS 3/23/2020	Interim Report 10/17/2019	

oor return					
n equity					(
nd assets		urn - Sequen nousands of U.S. Do	itial Quarters	S	
Period Ended	3 mos 9/30/2020	3 mos 6/30/2020	3 mos 3/31/2020	3 mos 12/31/2019	3 mos 9/30/2019
Return on equity	-6.88%	-18.21%	-18.44%	1.77%	5.28%
% change	62.20%	1.27%	-1,142.09%	-66.47%	169.46%
Return on total assets	-1.50%	-4.90%	-5.07%	0.48%	1.36%
% change	69.40%	3.23%	-1,160.99%	-64.87%	167.69%
Return on tangible assets	-2.32%	-7.21%	-7.19%	0.69%	2.03%
% change	67.89%	-0.30%	-1,138.72%	-65.94%	168.76%
Source:	Interim Report 10/22/2020	Interim Report 7/23/2020	Interim Report 4/23/2020	ARS 3/23/2020	Interim Report 10/17/2019

YEAR OVER YEAR STATEMENT OF CASH FLOWS

Consistent year-overyear net losses

Decline in cash from operations

Statement of Cash Flows - Year-over-Year - Standardized - Year to Date

(Thousands of U.S. Dollars)

Period Ended Cash Flows from Operating Activities:	9 mos 9/30/2020	9 mos 9/30/2019	9 mos 9/30/2018	9 mos 9/30/2017	9 mos 9/30/2016
Net income	(\$253,700)	(\$82,600)	(\$64,400)	(\$328,600)	(\$137,700)
Depreciation/depletion	284,700	368,200	359,400	457,500	345,500
Deferred taxes	n/a	n/a	0	42,300	n/a
Non-cash Items	85,000	63,800	54,400	44,300	58,600
Changes in working capital	193,300	30,100	(20,800)	(17,600)	(10,200)
Total cash from operating activities	309,300	379,500	328,600	197,900	256,200
Cash Flows from Investing Activities:					
Capital expenditures	(219,700)	(266,100)	(290,200)	(307,100)	(353,000)
Other investing cash flow items, total	25,100	69,600	(2,600)	22,800	(94,900)
Total cash from investing activities	(194,600)	(196,500)	(292,800)	(284,300)	(447,900)
Cash Flows from Financing Activities:					
Financing cash flow items	95,200	(148,600)	1,000	(24,100)	99,900
Issuance/retirement of stock, net	91,900	n/a	0	35,400	0
Issuance/retirement of debt, net	(148,800)	(72,900)	(39,700)	37,600	87,500
Total cash from financing activities	38,300	(221,500)	(38,700)	48,900	187,400
Net change in cash	153,000	(38,500)	(2,900)	(37,500)	(4,300)
Net cash-beginning balance	40,600	74,500	47,300	61,700	81,600
Net cash-ending balance	\$193,700	\$36,000	\$44,400	\$24,200	\$77,300
Supplemental Disclosures:					
Cash interest paid	\$62,900	\$53,600	\$44,000	\$34,100	\$35,100
Cash taxes paid, supplemental	\$18,800	\$28,700	\$22,600	\$7,100	\$6,100
Source:	Interim Report 10/22/2020	Interim Report 10/17/2019	Interim Report 10/18/2018	Interim Report 10/26/2017	Interim Report 10/27/2016

ABOUT THIS REPORT/CONTACT CREDITRISKMONITOR®



CreditRiskMonitor® is a financial risk analysis and news service that helps credit, supply chain and financial professionals stay ahead of and manage risk quickly, accurately and cost effectively. More than 35% of the Fortune 1000, plus over a thousand other large corporations worldwide, rely on our financial risk coverage of over 57,000 global public companies.

CreditRiskMonitor's High Risk Reports feature companies that are exhibiting a significantly high level of financial distress, as indicated by our proprietary FRISK® score.

The ultimate goal of the High Risk Report series is two-part: provide an early warning for those doing business with an increasingly distressed company and inform of the many signals that should be examined when assessing financial risks.

Request a Personalized Demo and Risk Assessment

Read more Bankruptcy Case Studies, High Risk Reports and other resources

Contact us at: 845.230.3000 creditriskmonitor.com/contact-us