

INCANS® T200 Report

Tenant Income Risk Scores & Projected Default Rates

Q1 2023

WESTERN EUROPE

Key Highlights

Healthcare and residential care homes remain the strongest sectors in Western Europe. Both sectors increased their average INCANS® Score quarter-on-quarter. Healthcare significantly above the WE Average of 82, with an average INCANS®score of 90 and residential cares home marginally lower at 89.

The office sector sits marginally above average in Q1. The average INCANS® Score for offices in Western Europe was 83 at the end of the first quarter of the year. Ongoing economic uncertainty, post-pandemic recovery, coupled with increased construction/fit-out costs see an increase in the average INCANS® Score of just 2 points over the last 12 months.

Motor Dealerships struggle to beat average levels. During the first quarter of the year, the sector remained on par with the WE average, however, the average INCANS[®] Score for Motor Dealerships has dropped by 2 pooints over the last 12 months. The increase in online sales, fuel prices and car manufacturers selling direct, will have put further pressures on this sector.

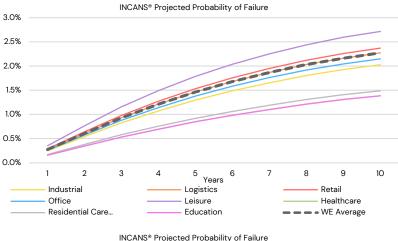
The INCANS® T200 series of reports have been developed by Income Analytics using company level data provided by Dun & Bradstreet. The figures are calculated at the end of each quarter by generating an average % probability of failure for the top 200 companies in each of the 83 x SIC 2 industry code type across a particular country or geographic region.

Income Analytics

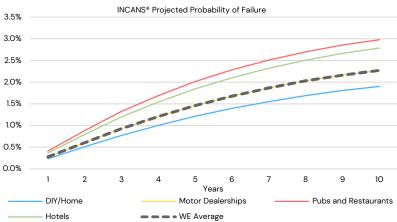
INCANS[®] Global Score by Property Type

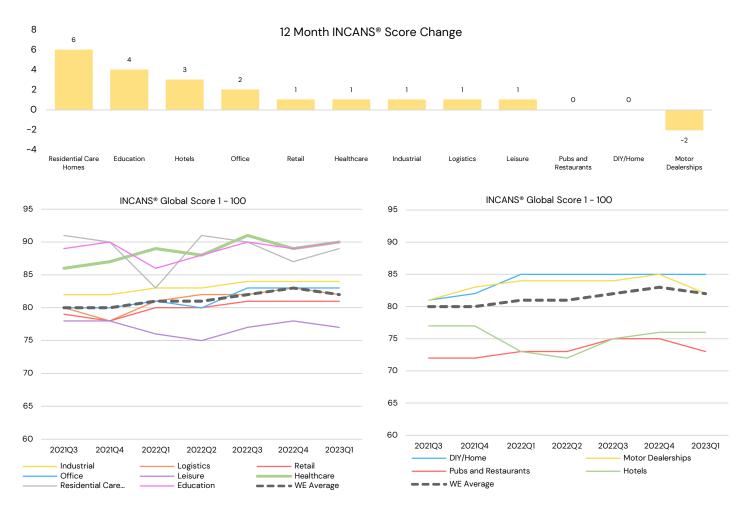
Western Europe Market Report Q1 2023

Sector	Quarterly Score 1 - 100
Education	90
Healthcare	90
Residential Care Homes	89
Industrial	84
Office	83
WE Average	82
Logistics	82
Retail	81
Leisure	77



Quarterly Score 1 - 100
85
82
82
76
73





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Western Europe Market Report Q1 2023

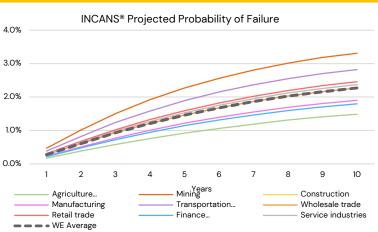
INCANS® Global Score by Industry Type

Industry Type	Quarterly Score 1 - 100
Agriculture, forestry, and fishing	89
Finance, insurance, and real estate	86
Manufacturing	85
Wholesale trade	82
Construction	82
Service industries	81
Retail trade	80
Transportation, communications, and utilities	75
Mining	69

Industry Type	12 Month Score Change
Finance, insurance, and real estate	3
Manufacturing	2
Transportation, communications, and utilities	2
Retail trade	2
Agriculture, forestry, and fishing	1
Service industries	1
Construction 0	
Wholesale trade	0
Mining	-1

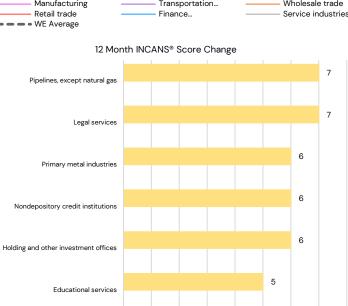
Top SIC2 Industry Averages	INCANS® Score
	91
Educational services	91
Agricultural production-livestock	91
Insurance carriers	91
Agricultural production- crops	90
Electric, gas, and sanitary services	90
Agricultural services 90	
Industrial machinery and equipment 90	
Lumber and wood products 89	
Rubber and miscellaneous plastics products 89	

Bottom SIC2 Industry Averages	INCANS® Score
Tobacco manufactures	51
Metal mining	62
Oil and gas extraction	66
Pipelines, except natural gas	67
Railroad Transportation	69
Transportation by air	72
Eating and drinking places	73
Transportation services	75
Amusement and recreational services	76
Motion pictures	76



95 90 85 80 75 70 65 60 2021Q3 2021Q4 2022Q1 2022Q2 2022Q3 2022Q4 2023Q1 Mining Construction Agriculture... Manufacturing Transportation... Wholesale trade - Retail trade Finance... Service industries

INCANS® Global Score 1 - 100



Security, commodity brokers, and services

Transportation by air

Miscellaneous retail

0

1

2

3

Apparel and accessory stores

5

5

5

5

6

8

7

5

4



What is the INCANS® Tenant Global Score?

The INCANS[®] Tenant Global Score is a normalised international cross border score that predicts the likelihood that a company will seek credit relief or worse, go out of business within the next 12 months. The scale is based on the historical default data from every company over recent history. A higher score indicates a lower probability of failure or default. It can be interpreted as the rough percentile the company sits in against all global companies in terms of their failure risk over all of modern history. e.g. 100/100 means that the company is broadly in the top 1% of all global companies that have existed over modern history. A score today in any country is comparable in risk level with the same score at any point in time in any other country.

Methodology

1.	PARTITION	Split the entire D&B universe of 500m+ companies into global regions: UK, Western Europe, North America, and Eastern Europe.
2.	CORPORATE GROUP	Group the companies into their corporate group – taking the highest parent company in each region. (Note that multiple parent branches may exist in the event that the global parent is outside of the region.)
3.	CONSOLIDATE REVENUES	Calculate the consolidated total revenue for each parent together with all of its subsidiaries.
4.	INDUSTRY CLASSIFICATION	Define industry type using a globally standardised SIC system based around the US 1987 SIC classification system. Take the SIC of the parent company of each corporate group and identify the top 200 corporate groups by revenue in each of the 83 x SIC 2 industry 4 sectors in each region.
5.	CLEAN & RECLASSIFY	Remove any companies which are currently unscored (e.g. for regulatory reasons), and assign any companies in general SIC groups (e.g. Holding Companies) into their primary business activity classification.
6.	CREATE AVERAGES & AGGREGATES	Create averages for each of the 83 x SIC 2 Industry sectors, and aggregate these into the main 10 x Industry Groups (SIC 1). Assign the industry SIC 2 codes to relevant Real Estate Sectors, and create custom-defined Subsectors to produce scores for likely occupiers of each type of assets.

Disclaimer

The Scores and Ratings included in this report are designed as a tool to help real estate professionals make their own investment related decisions, and should be used as part of a balanced and complete assessment relying on the knowledge and expertise of the user, and where appropriate on other information sources.

The Score and Rating models are developed using statistical analysis in order to generate a prediction of future events. Income Analytics predictive models use data provided by Dun & Bradstreet ("D&B").

D&B monitors the performance of thousands of businesses for at least 12 months in order to identify characteristics common to specific business events. These characteristics are weighted by significance to form rules within the models that identify other businesses with similar characteristics and provide a Score and Rating.

Like all forward looking predictions, Income Analytics Scores & Ratings are not a statement of what will happen, but an indication of what is more likely to happen based on previous experience using base data provided by D&B.

Whilst Income Analytics uses extensive procedures to maintain the quality of the information we hold, we cannot guarantee that it is always accurate, complete or up to date, and this may affect the Scores & Rating we publish.

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