Private Infrastructure Indices Factsheet

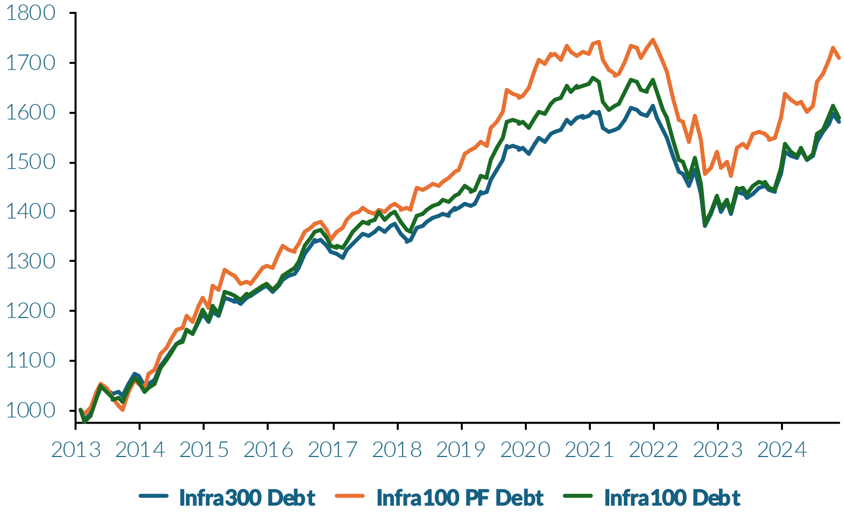
Private Debt Market Dynamics

Nov 2024

InfraMetrics® Debt Indices (LCU)

The InfraMetrics Debt Indices track the performance of private debt issued by global infrastructure corporates and project companies. The Infra300 Debt Index reflects the monthly performance of recent senior debt from 300 unlisted infrastructure companies. The companies are selected form a representative sample by TICCS categories of an underlying universe of close to 9100+ firms in 27 countries. The Infra100 PF(Project Finance) Debt Index and Infra100 Debt Index track the latest 100 senior debt instruments issued by project finance SPVs and private infrastructure companies, respectively, both ranked by total senior borrowing. All indices are equally weighted and denominated in local currencies.

CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (LCU) (JAN 2013 – NOV 2024)



ANNUAL PERFORMANCE (%)

Year	Infra300 Debt	Infra100 PF Debt	Infra100 Debt
2013	4.58%	4.29%	3.41%
2014	12.49%	15.45%	13.97%
2015	5.20%	6.59%	5.33%
2016	6.22%	5.65%	7.05%
2017	2.91%	3.68%	3.73%
2018	4.62%	7.70%	5.06%
2019	7.15%	8.80%	8.16%
2020	5.59%	5.38%	6.46%
2021	-0.82%	-0.53%	-1.77%
2022	-11.93%	-13.88%	-14.26%
2023	8.63%	9.95%	9.20%

INDEX PERFORMANCE - GROSS RETURNS (NOV 2024) / FUNDAMENTALS (NOV 2024)

					ANNUALIZED					
	1 Mo	3 Mo	1Yr	YTD	3Yr	5Yr	10Yr	Credit Spread	Yield	Duration
Infra300 Debt	0.68%	0.93%	7.54%	4.44%	-0.51%	0.79%	2.89%	120bps	4.97%	4.9
Infra100 PF Debt	0.55%	0.82%	8.16%	5.18%	-0.51%	1.03%	3.45%	161bps	5.40%	5.81
Infra100 Debt	0.11%	-0.17%	7.08%	3.71%	-1.53%	0.14%	2.85%	113bps	5.32%	5.6

INDEX RISK & RETURN CHARACTERISTICS (NOV 2024)

	ANNUALIZED STD DEV			SHARP RATIO ❈ †			MAX DRAWDOWN		
Indices	3Yr	5Yr	10Yr	3Yr	5Yr	10Yr	3Yr	5Yr	10Yr
Infra300 Debt	6.44%	5.29%	4.46%	N/A	N/A	0.34	-13.64%	-14.87%	-14.87%
Infra100 PF Debt	7.33%	6.32%	5.02%	N/A	N/A	0.37	-14.76%	-15.61%	-15.61%
Infra100 Debt	7.61%	6.34%	5.22%	N/A	N/A	0.22	-16.27%	-17.74%	-17.74%

❈ Based on monthly gross returns data, † Based on the short-term (3-month) risk-free rate at time *t*.

*Countries included are Australia, Austria, Brazil, Canada, Chile Denmark, Finland, France, Germany, Ireland, Italy, Malaysia, Netherlands, New Zealand, Norway, Philippines, Poland, Portugal, Singapore,, Spain, Sweden, UK, USA.

The Scientific Infra & Private Assets Infrastructure Index was launched on June 31, 2019. Data prior to the launch date is back-tested (i.e. calculations of how the index might have performed over that time period had the index existed). Past performance is no indication or guarantee of future performance.

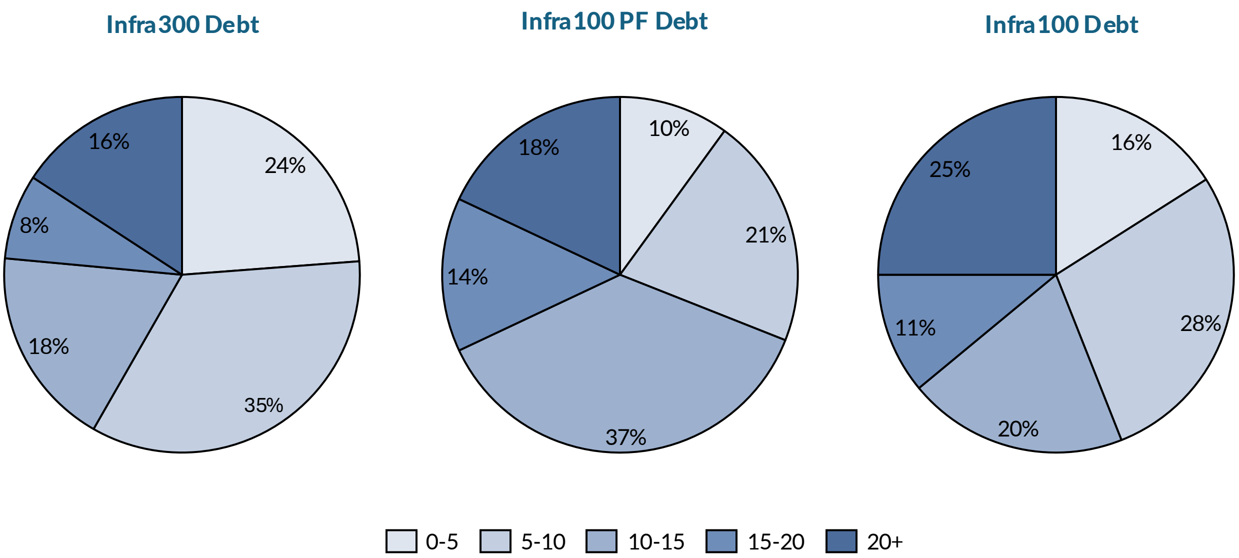
INDEX CHARACTERISTICS

	Infra300 Debt	Infra100 PF Debt	Infra100 Debt
Number of instruments	362	100	100
	Market Capitalization (MUSD)		
Index	110,659	46,306	51,853
Largest	3,533	3,291	3,533
Average	297	463	519

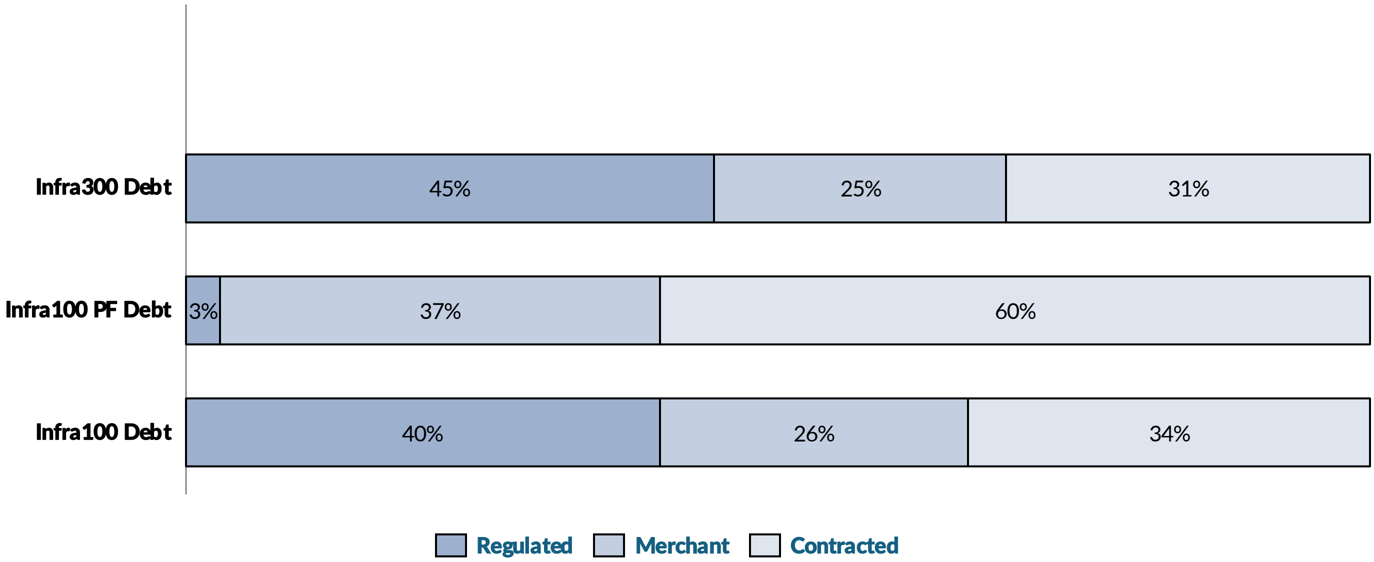
TOP 10 CONSTITUENTS

Infra300 Debt		Infra100 PF Debt		Infra100 Debt	
Mkt Cap MUSD	**Sector**	**Mkt Cap MUSD**	**Sector**	**Mkt Cap MUSD**	**Sector**
3533.14	Data Infrastructure	3291.21	Energy and Water Resources	3533.14	Data Infrastructure
3291.21	Energy and Water Resources	3002.30	Transport	3291.21	Energy and Water Resources
2957.69	Transport	2353.18	Social Infrastructure	3002.30	Transport
2206.25	Transport	2206.25	Transport	2957.69	Transport
2155.22	Transport	1472.63	Social Infrastructure	2353.18	Social Infrastructure
2026.59	Network Utilities	1269.98	Energy and Water Resources	2206.25	Transport
2022.68	Data Infrastructure	1265.98	Transport	2155.22	Transport
1963.32	Data Infrastructure	1162.43	Energy and Water Resources	2026.59	Network Utilities
1822.35	Energy and Water Resources	1091.30	Transport	2022.68	Data Infrastructure
1800.12	Network Utilities	804.19	Transport	1313.92	Data Infrastructure

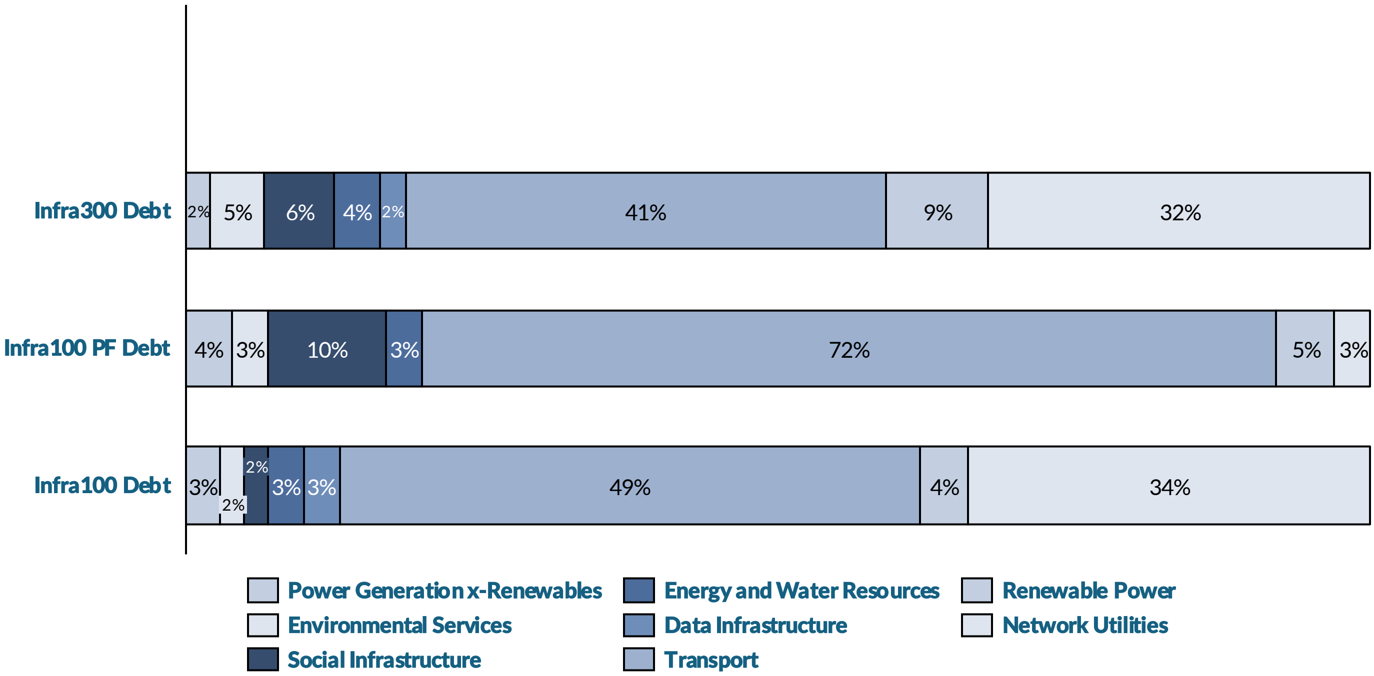
Debt Instruments Maturity Buckets (Years)



TICCS® WEIGHTS
Business Risk Pillar



TICCS® WEIGHTS
Industrial Activity Pillar



TICCS® or The Infrastructure Company Classification Standard (and its ESG extension TICCS+) is a classification system for infrastructure investments. Created in 2018, it is now used by investors in unlisted and listed infrastructure areas and has been adopted by many investors as the default system to organise their portfolio according to 4 pillars: business risk, industrial activity, geo-economic exposure and corporate structure. Since 2022 TICCS is also mapped to NACE and the EU Taxonomy

TICCS is a robust, risk-focused, dynamic classification system focusing on global infrastructure investments that is reviewed every two years as new markets and companies are added to the infraMetrics® database.

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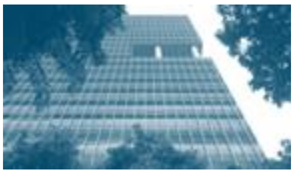

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