



GLOBAL LISTED INFRASTRUCTURE ORGANISATION



G R E S B

GLIO Short Name	Listed	Region	Group	Sector	Dev/Emerging	Score 2021	Rating 2021	GLIO/GRESB ESG Index Band
EDP	Portugal	EMEA	Renewables	Renewables	Developed	93.947	A	100
Transurban	Australia	Oceania	Transportation	Toll-roads	Developed	90.900	A	100
Snam	Italy	EMEA	Energy T&S	Energy T&S	Developed	89.217	A	90
Avista Corporation	USA	Americas	Utilities	Electric Utilities	Developed	88.117	A	90
Italgas	Italy	EMEA	Utilities	Gas Utilities	Developed	88.060	A	90
CMS Energy	USA	Americas	Utilities	Electric Utilities	Developed	87.249	A	90
Ferrovial	Spain	EMEA	Transportation	Toll-roads	Developed	86.877	A	90
Edison Intl	USA	Americas	Utilities	Electric Utilities	Developed	86.314	A	90
American Elec Power	USA	Americas	Utilities	Electric Utilities	Developed	85.920	A	90
Iberdrola	Spain	EMEA	Utilities	Electric Utilities	Developed	85.861	A	90
United Utilities	UK	EMEA	Utilities	Water Utilities	Developed	85.669	A	90
Canadian National Rail	Canada	Americas	Transportation	Railroads	Developed	85.566	A	90
Cellnex Telecom	Spain	EMEA	Comms Infra	Telecom Infra	Developed	85.386	A	90
TERNA	Italy	EMEA	Utilities	Electric Utilities	Developed	85.289	A	90
Sempra Energy	USA	Americas	Utilities	Gas Utilities	Developed	83.806	A	90
SSE	UK	EMEA	Utilities	Electric Utilities	Developed	83.258	A	90
Metro Pacific Invest	Philippines	APAC	Utilities	Water Utilities	Emerging	81.812	A	90
Tokyo Gas	Japan	APAC	Utilities	Gas Utilities	Developed	80.984	A	90
American Tower	USA	Americas	Comms Infra	Telecom Infra	Developed	80.860	A	90
Aguas Andinas	Chile	Americas	Utilities	Water Utilities	Emerging	80.672	A	90
Elia System	Belgium	EMEA	Utilities	Electric Utilities	Developed	80.207	A	90
Fortis	Canada	Americas	Utilities	Electric Utilities	Developed	79.996	B	80
Eversource Energy	USA	Americas	Utilities	Electric Utilities	Developed	79.904	B	80
Southern Co	USA	Americas	Utilities	Electric Utilities	Developed	79.442	B	80
Canadian Pacific Rail	Canada	Americas	Transportation	Railroads	Developed	79.140	B	80
Red Electrica	Spain	EMEA	Utilities	Electric Utilities	Developed	79.027	B	80
Pennon Group	UK	EMEA	Utilities	Water Utilities	Developed	78.921	B	80
Spark Infrastructure	Australia	APAC	Utilities	Electric Utilities	Developed	78.658	B	80
Auckland Intl Airport	New Zealand	Oceania	Transportation	Airports	Developed	78.584	B	80
PG&E	USA	Americas	Utilities	Electric Utilities	Developed	78.511	B	80
ONEOK	USA	Americas	Energy T&S	Energy T&S	Developed	78.280	B	80
Sydney Airport	Australia	Oceania	Transportation	Airports	Developed	78.002	B	80
WEC Energy	USA	Americas	Utilities	Electric Utilities	Developed	76.727	B	80
National Grid	UK	EMEA	Utilities	Electric Utilities	Developed	76.502	B	80
Fraport	Germany	EMEA	Transportation	Airports	Developed	76.478	B	80

Enbridge	Canada	Americas	Energy T&S	Energy T&S	Developed	76.346	B	80
Inter Pipeline	Canada	Americas	Energy T&S	Energy T&S	Developed	75.250	B	80
HK & China Gas	Hong Kong	APAC	Utilities	Gas Utilities	Developed	75.132	B	80
NextEra Energy	USA	Americas	Utilities	Electric Utilities	Developed	74.960	B	80
Enel	Italy	EMEA	Utilities	Electric Utilities	Developed	73.659	B	80
ENN Energy Hldgs	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	73.440	B	80
PPL Corp	USA	Americas	Utilities	Electric Utilities	Developed	73.181	B	80
CCR SA	Brazil	Americas	Transportation	Toll-roads	Emerging	73.130	B	80
Emera Inc	Canada	Americas	Utilities	Electric Utilities	Developed	73.026	B	80
American Water Works	USA	Americas	Utilities	Water Utilities	Developed	72.655	B	80
Atlantia	Italy	EMEA	Transportation	Toll-roads	Developed	71.911	B	80
APA Group	Australia	Oceania	Utilities	Gas Utilities	Developed	71.721	B	80
Algonquin Power	Canada	Americas	Utilities	Gas Utilities	Developed	71.572	B	80
Alliant Energy Corp	USA	Americas	Utilities	Electric Utilities	Developed	71.337	B	80
Energy Corporation	USA	Americas	Utilities	Electric Utilities	Developed	71.300	B	80
Enel Chile SA	Chile	Americas	Utilities	Electric Utilities	Emerging	71.228	B	80
East Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	71.033	B	80
Airports of Thailand	Thailand	APAC	Transportation	Airports	Emerging	70.247	B	80
Enagas	Spain	EMEA	Energy T&S	Energy T&S	Developed	70.030	B	80
CSX	USA	Americas	Transportation	Railroads	Developed	69.994	B	70
Crown Castle Intl	USA	Americas	Comms Infra	Telecom Infra	Developed	69.693	B	70
HK Electric	Hong Kong	APAC	Utilities	Electric Utilities	Developed	69.525	B	70
TC Energy	Canada	Americas	Energy T&S	Energy T&S	Developed	69.189	B	70
Severn Trent	UK	EMEA	Utilities	Water Utilities	Developed	69.158	B	70
COSCO Shipping Ports	Hong Kong	APAC	Transportation	Marine Ports	Developed	68.733	B	70
MGE Energy	USA	Americas	Utilities	Electric Utilities	Developed	68.262	B	70
CLP Hldgs	Hong Kong	APAC	Utilities	Electric Utilities	Developed	68.023	B	70
Aena	Spain	EMEA	Transportation	Airports	Developed	68.002	B	70
West Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	66.813	B	70
Intl Container Terminal (ICT)	Philippines	APAC	Transportation	Marine Ports	Emerging	66.765	B	70
PSE&G	USA	Americas	Utilities	Electric Utilities	Developed	66.360	B	70
Kinder Morgan	USA	Americas	Energy T&S	Energy T&S	Developed	66.355	B	70
ENGIE SA	France	EMEA	Utilities	Gas Utilities	Developed	66.138	B	70
Vinci	France	EMEA	Transportation	Toll-roads	Developed	65.989	B	70
Ameren Corporation	USA	Americas	Utilities	Electric Utilities	Developed	65.443	B	70
ENEL Americas	Chile	Americas	Utilities	Electric Utilities	Emerging	64.488	B	70
Grupo Aero Pacifico (GAP)	Mexico	Americas	Transportation	Airports	Emerging	63.787	B	70
Transalta Renewables	Canada	Americas	Renewables	Renewables	Developed	63.593	B	70
Atlas Arteria	Australia	Oceania	Transportation	Toll-roads	Developed	63.465	B	70
XCEL Energy	USA	Americas	Utilities	Electric Utilities	Developed	63.200	B	70
Dominion Energy	USA	Americas	Utilities	Electric Utilities	Developed	63.034	B	70
Union Pacific	USA	Americas	Transportation	Railroads	Developed	62.164	B	70

EDP Energias	Brazil	Americas	Renewables	Renewables	Emerging	61.808	B	70
Hydro One	Canada	Americas	Utilities	Electric Utilities	Developed	61.593	B	70
Aeroports de Paris (ADP)	France	EMEA	Transportation	Airports	Developed	60.615	B	70
Duke Energy	USA	Americas	Utilities	Electric Utilities	Developed	60.449	B	70
Pembina Pipeline	Canada	Americas	Energy T&S	Energy T&S	Developed	60.367	B	70
California Water Service	USA	Americas	Utilities	Water Utilities	Developed	60.332	B	70
Oersted	Denmark	EMEA	Renewables	Renewables	Developed	60.175	B	70
China Merchants Port	Hong Kong	APAC	Transportation	Marine Ports	Emerging	59.399	C	60
Williams Co	USA	Americas	Energy T&S	Energy T&S	Developed	58.782	C	60
SBA Communications	USA	Americas	Comms Infra	Telecom Infra	Developed	58.572	C	60
Aurizon Hldgs	Australia	Oceania	Transportation	Railroads	Developed	58.185	C	60
Tenaga Nasional Bhd	Malaysia	APAC	Utilities	Electric Utilities	Emerging	57.982	C	60
SJW Group	USA	Americas	Utilities	Water Utilities	Developed	57.879	C	60
Aero del Sureste (ASUR)	Mexico	Americas	Transportation	Airports	Emerging	56.723	C	60
Malaysia Airports	Malaysia	APAC	Transportation	Airports	Emerging	55.652	C	60
RAI Way	Italy	EMEA	Comms Infra	Telecom Infra	Developed	55.609	C	60
Keyera	Canada	Americas	Energy T&S	Energy T&S	Developed	55.083	C	60
Altagas	Canada	Americas	Utilities	Gas Utilities	Developed	54.958	C	60
Hamburger Hafen (HHLA)	Germany	EMEA	Transportation	Marine Ports	Developed	54.388	C	60
Essential Utilities	USA	Americas	Utilities	Water Utilities	Developed	53.931	C	60
Jasa Marga Persero	Indonesia	APAC	Transportation	Toll-roads	Emerging	53.678	C	60
INWIT	Italy	EMEA	Comms Infra	Telecom Infra	Developed	52.627	C	60
PNM Resources	USA	Americas	Utilities	Electric Utilities	Developed	52.535	C	60
CenterPoint Energy	USA	Americas	Utilities	Gas Utilities	Developed	52.220	C	60
NiSource	USA	Americas	Utilities	Gas Utilities	Developed	51.480	C	60
ENAV	Italy	EMEA	Transportation	Airports	Developed	51.191	C	60
Kansas City Southern	USA	Americas	Transportation	Railroads	Developed	51.149	C	60
China Gas Holdings	China	APAC	Utilities	Gas Utilities	Emerging	51.059	C	60
Atlantica Sustainable Infra	UK	Americas	Renewables	Renewables	Developed	51.026	C	60
NorthWest Natural	USA	Americas	Utilities	Gas Utilities	Developed	50.976	C	60
Toho Gas	Japan	APAC	Utilities	Gas Utilities	Developed	50.453	C	60
AusNet Services	Australia	Oceania	Utilities	Electric Utilities	Developed	50.321	C	60
Rumo SA	Brazil	Americas	Transportation	Railroads	Emerging	50.099	C	60
DT Midstream Inc.	USA	Americas	Energy T&S	Energy T&S	Developed	49.985	C	50
DTE Energy	USA	Americas	Utilities	Electric Utilities	Developed	49.985	C	50
Beijing Enterprises	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	49.905	C	50
Central Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	49.899	C	50
Yuexiu Transport Infra	Hong Kong	APAC	Transportation	Toll-roads	Emerging	49.705	C	50
Pinnacle West Cap	USA	Americas	Utilities	Electric Utilities	Developed	49.217	C	50
Cheniere Energy	USA	Americas	Energy T&S	Energy T&S	Developed	49.090	C	50
ONE Gas	USA	Americas	Utilities	Gas Utilities	Developed	48.851	C	50
FSKYees Pao	Russia	EMEA	Utilities	Electric Utilities	Emerging	48.340	C	50

SABESP	Brazil	Americas	Utilities	Water Utilities	Emerging	47.764	C	50
EDP Renovaveis	Portugal	EMEA	Renewables	Renewables	Developed	47.208	C	50
American States Water	USA	Americas	Utilities	Water Utilities	Developed	46.762	C	50
Westports Hldgs	Malaysia	APAC	Transportation	Marine Ports	Emerging	46.651	C	50
Spire Inc	USA	Americas	Utilities	Gas Utilities	Developed	46.600	C	50
Getlink	France	EMEA	Transportation	Railroads	Developed	45.627	C	50
Unitil Corporation	USA	Americas	Utilities	Electric Utilities	Developed	44.968	C	50
Redes Energeticas (REN)	Portugal	EMEA	Utilities	Electric Utilities	Developed	44.605	C	50
Targa Resources	USA	Americas	Energy T&S	Energy T&S	Developed	43.867	C	50
Eutelsat Comms	France	EMEA	Comms Infra	Satellites	Developed	43.627	C	50
CPFL Energia Sa	Brazil	Americas	Utilities	Electric Utilities	Emerging	43.534	C	50
Beijing Enterprises Water	Hong Kong	APAC	Utilities	Water Utilities	Emerging	43.343	C	50
Zurich Airport	Switzerland	EMEA	Transportation	Airports	Developed	43.338	C	50
Con Edison	USA	Americas	Utilities	Electric Utilities	Developed	42.905	C	50
Eergy Inc	USA	Americas	Utilities	Electric Utilities	Developed	42.839	C	50
Tower Bersama	Indonesia	APAC	Comms Infra	Telecom Infra	Emerging	41.941	C	50
Allete Inc	USA	Americas	Utilities	Electric Utilities	Developed	41.349	C	50
Atmos Energy	USA	Americas	Utilities	Gas Utilities	Developed	41.290	C	50
Northwestern	USA	Americas	Utilities	Electric Utilities	Developed	41.050	C	50
OGE Energy	USA	Americas	Utilities	Electric Utilities	Developed	40.660	C	50
Vopak NV	Netherlands	EMEA	Energy T&S	Energy T&S	Developed	39.389	D	40
First Energy	USA	Americas	Utilities	Electric Utilities	Developed	39.317	D	40
China Resource Gas	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	39.009	D	40
Middlesex Water Co	USA	Americas	Utilities	Water Utilities	Developed	38.430	D	40
Idacorp	USA	Americas	Utilities	Electric Utilities	Developed	36.972	D	40
Norfolk Southern	USA	Americas	Transportation	Railroads	Developed	34.963	D	40
Hutchison Port Hldgs	Singapore	APAC	Transportation	Marine Ports	Developed	34.594	D	40
SES	Luxembourg	EMEA	Comms Infra	Satellites	Developed	32.082	D	40
Portland Gen Electric	USA	Americas	Utilities	Electric Utilities	Developed	31.667	D	40
Equatorial Energia	Brazil	Americas	Utilities	Electric Utilities	Emerging	31.617	D	40
China Tower	China	APAC	Comms Infra	Telecom Infra	Emerging	31.224	D	40
Zhejiang Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	30.906	D	40
Black Hills Corp	USA	Americas	Utilities	Electric Utilities	Developed	28.181	D	30
Bangkok Express & Metro	Thailand	APAC	Transportation	Toll-roads	Emerging	26.786	D	30
Aero del Centro Norte (OMA)	Mexico	Americas	Transportation	Airports	Emerging	24.025	D	30
TAV Havalimanlari	Turkey	EMEA	Transportation	Airports	Emerging	20.795	D	30
Uniti Group	USA	Americas	Comms Infra	Telecom Infra	Developed	18.019	E	20
Shenzhen Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	9.842	E	10
Jiangsu Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	9.821	E	10
Beijing Cptl Intl Airport (BCIA)	Hong Kong	APAC	Transportation	Airports	Emerging	3.267	E	10
Prom y Op de Infra (PINFRA)	Mexico	Americas	Transportation	Toll-roads	Emerging	3.267	E	10