



GLOBAL LISTED INFRASTRUCTURE ORGANISATION



G R E S B

GLIO Short Name	Listed	Region	Group	Sector	Dev/Emerging	Score 2022	Rating 2022	GLIO/GRESB ESG Index Band
Atlantica Sustainable Infra	UK	Americas	Renewables	Renewables	Developed	98.280	A	100%
Enel	Italy	EMEA	Utilities	Electric Utilities	Developed	97.804	A	100%
EDP	Portugal	EMEA	Renewables	Renewables	Developed	94.521	A	100%
Transurban	Australia	Oceania	Transportation	Toll-roads	Developed	91.473	A	100%
American Elec Power	USA	Americas	Utilities	Electric Utilities	Developed	91.287	A	100%
Avista Corporation	USA	Americas	Utilities	Electric Utilities	Developed	90.948	A	100%
TERNA	Italy	EMEA	Utilities	Electric Utilities	Developed	90.668	A	100%
Italgas	Italy	EMEA	Utilities	Gas Utilities	Developed	88.447	A	90%
Sempra Energy	USA	Americas	Utilities	Gas Utilities	Developed	88.411	A	90%
Ferrovial	Spain	EMEA	Transportation	Toll-roads	Developed	88.114	A	90%
CMS Energy	USA	Americas	Utilities	Electric Utilities	Developed	87.888	A	90%
Edison Intl	USA	Americas	Utilities	Electric Utilities	Developed	87.028	A	90%
Fortis	Canada	Americas	Utilities	Electric Utilities	Developed	86.772	A	90%
HK & China Gas	Hong Kong	APAC	Utilities	Gas Utilities	Developed	86.754	A	90%
Eversource Energy	USA	Americas	Utilities	Electric Utilities	Developed	86.310	A	90%
SSE	UK	EMEA	Utilities	Electric Utilities	Developed	86.211	A	90%
Canadian National Rail	Canada	Americas	Transportation	Railroads	Developed	85.958	A	90%
United Utilities	UK	EMEA	Utilities	Water Utilities	Developed	85.448	A	90%
Cellnex Telecom	Spain	EMEA	Comms Infra	Telecom Infra	Developed	85.328	A	90%
Snam	Italy	EMEA	Energy T&S	Energy T&S	Developed	84.812	A	90%
Tokyo Gas	Japan	APAC	Utilities	Gas Utilities	Developed	84.799	A	90%
Oersted	Denmark	EMEA	Renewables	Renewables	Developed	84.592	A	90%
Black Hills Corp	USA	Americas	Utilities	Electric Utilities	Developed	84.227	A	90%
Iberdrola	Spain	EMEA	Utilities	Electric Utilities	Developed	84.177	A	90%
Fraport	Germany	EMEA	Transportation	Airports	Developed	84.160	A	90%
Metro Pacific Invest	Philippines	APAC	Utilities	Water Utilities	Emerging	83.435	A	90%
Pennon Group	UK	EMEA	Utilities	Water Utilities	Developed	83.240	A	90%
Southern Co	USA	Americas	Utilities	Electric Utilities	Developed	82.165	A	90%

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Atlantia	Italy	EMEA	Transportation	Toll-roads	Developed	82.048	A	90%
American Tower	USA	Americas	Comms Infra	Telecom Infra	Developed	80.860	A	90%
PG&E	USA	Americas	Utilities	Electric Utilities	Developed	80.724	A	90%
Atlas Arteria	Australia	Oceania	Transportation	Toll-roads	Developed	80.287	A	90%
Exelon	USA	Americas	Utilities	Electric Utilities	Developed	80.165	A	90%
Redes Energeticas (REN)	Portugal	EMEA	Utilities	Electric Utilities	Developed	79.831	B	80%
Duke Energy	USA	Americas	Utilities	Electric Utilities	Developed	79.397	B	80%
Aguas Andinas	Chile	Americas	Utilities	Water Utilities	Emerging	79.123	B	80%
CSX	USA	Americas	Transportation	Railroads	Developed	78.474	B	80%
SJW Group	USA	Americas	Utilities	Water Utilities	Developed	78.364	B	80%
Elia System	Belgium	EMEA	Utilities	Electric Utilities	Developed	78.212	B	80%
Red Electrica	Spain	EMEA	Utilities	Electric Utilities	Developed	77.931	B	80%
Zurich Airport	Switzerland	EMEA	Transportation	Airports	Developed	77.425	B	80%
Severn Trent	UK	EMEA	Utilities	Water Utilities	Developed	76.999	B	80%
ENEL Americas	Chile	Americas	Utilities	Electric Utilities	Emerging	76.474	B	80%
Canadian Pacific Rail	Canada	Americas	Transportation	Railroads	Developed	76.352	B	80%
Essential Utilities	USA	Americas	Utilities	Water Utilities	Developed	76.148	B	80%
Tenaga Nasional Bhd	Malaysia	APAC	Utilities	Electric Utilities	Emerging	76.097	B	80%
WEC Energy	USA	Americas	Utilities	Electric Utilities	Developed	75.315	B	80%
California Water Service	USA	Americas	Utilities	Water Utilities	Developed	75.032	B	80%
National Grid	UK	EMEA	Utilities	Electric Utilities	Developed	74.779	B	80%
ONEOK	USA	Americas	Energy T&S	Energy T&S	Developed	74.682	B	80%
Enbridge	Canada	Americas	Energy T&S	Energy T&S	Developed	74.414	B	80%
Williams Co	USA	Americas	Energy T&S	Energy T&S	Developed	73.719	B	80%
Algonquin Power	Canada	Americas	Utilities	Gas Utilities	Developed	71.572	B	80%
Rumo SA	Brazil	Americas	Transportation	Railroads	Emerging	71.305	B	80%
Auckland Intl Airport	New Zealand	Oceania	Transportation	Airports	Developed	71.005	B	80%
ENN Energy Hldgs	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	70.968	B	80%
APA Group	Australia	Oceania	Utilities	Gas Utilities	Developed	70.947	B	80%
Kinder Morgan	USA	Americas	Energy T&S	Energy T&S	Developed	70.692	B	80%
Enel Chile SA	Chile	Americas	Utilities	Electric Utilities	Emerging	70.509	B	80%
INWIT	Italy	EMEA	Comms Infra	Telecom Infra	Developed	70.209	B	80%
NextEra Energy	USA	Americas	Utilities	Electric Utilities	Developed	70.091	B	80%
Crown Castle Intl	USA	Americas	Comms Infra	Telecom Infra	Developed	69.799	B	70%
Emera Inc	Canada	Americas	Utilities	Electric Utilities	Developed	69.759	B	70%

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PSEG	USA	Americas	Utilities	Electric Utilities	Developed	69.627	B	70%
ENGIE SA	France	EMEA	Utilities	Gas Utilities	Developed	69.405	B	70%
COSCO Shipping Ports	Hong Kong	APAC	Transportation	Marine Ports	Developed	69.176	B	70%
Northwestern	USA	Americas	Utilities	Electric Utilities	Developed	68.967	B	70%
American Water Works	USA	Americas	Utilities	Water Utilities	Developed	68.752	B	70%
Grupo Aero Pacifico (GAP)	Mexico	Americas	Transportation	Airports	Emerging	68.630	B	70%
Enagas	Spain	EMEA	Energy T&S	Energy T&S	Developed	68.481	B	70%
MGE Energy	USA	Americas	Utilities	Electric Utilities	Developed	68.262	B	70%
Entergy Corporation	USA	Americas	Utilities	Electric Utilities	Developed	68.034	B	70%
CLP Hldgs	Hong Kong	APAC	Utilities	Electric Utilities	Developed	68.023	B	70%
Aurizon Hldgs	Australia	Oceania	Transportation	Railroads	Developed	67.985	B	70%
China Merchants Port	Hong Kong	APAC	Transportation	Marine Ports	Emerging	66.754	B	70%
HK Electric	Hong Kong	APAC	Utilities	Electric Utilities	Developed	66.455	B	70%
Transalta Renewables	Canada	Americas	Renewables	Renewables	Developed	66.246	B	70%
Vinci	France	EMEA	Transportation	Toll-roads	Developed	65.574	B	70%
Spire Inc	USA	Americas	Utilities	Gas Utilities	Developed	65.550	B	70%
NiSource	USA	Americas	Utilities	Gas Utilities	Developed	65.429	B	70%
Getlink	France	EMEA	Transportation	Railroads	Developed	64.483	B	70%
Gibson Energy	Canada	Americas	Energy T&S	Energy T&S	Developed	64.196	B	70%
XCEL Energy	USA	Americas	Utilities	Electric Utilities	Developed	63.777	B	70%
Tower Bersama	Indonesia	APAC	Comms Infra	Telecom Infra	Emerging	63.633	B	70%
Aena	Spain	EMEA	Transportation	Airports	Developed	63.619	B	70%
Dominion Energy	USA	Americas	Utilities	Electric Utilities	Developed	63.582	B	70%
East Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	63.361	B	70%
PPL Corp	USA	Americas	Utilities	Electric Utilities	Developed	63.200	B	70%
Hydro One	Canada	Americas	Utilities	Electric Utilities	Developed	62.723	B	70%
China Gas Holdings	China	APAC	Utilities	Gas Utilities	Emerging	62.371	B	70%
Aero del Sureste (ASUR)	Mexico	Americas	Transportation	Airports	Emerging	62.175	B	70%
Union Pacific	USA	Americas	Transportation	Railroads	Developed	62.164	B	70%
Beijing Enterprises	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	61.992	B	70%
Chorus Ltd	New Zealand	APAC	Comms Infra	Telecom Infra	Developed	61.726	B	70%
Altagas	Canada	Americas	Utilities	Gas Utilities	Developed	61.653	B	70%
Aeroports de Paris (ADP)	France	EMEA	Transportation	Airports	Developed	61.420	B	70%
Intl Container Terminal (ICT)	Philippines	APAC	Transportation	Marine Ports	Emerging	61.064	B	70%
CCR SA	Brazil	Americas	Transportation	Toll-roads	Emerging	60.864	B	70%

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SBA Communications	USA	Americas	Comms Infra	Telecom Infra	Developed	60.785	B	70%
Keyera	Canada	Americas	Energy T&S	Energy T&S	Developed	60.602	B	70%
Pembina Pipeline	Canada	Americas	Energy T&S	Energy T&S	Developed	60.367	B	70%
Cheniere Energy	USA	Americas	Energy T&S	Energy T&S	Developed	60.177	B	70%
West Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	60.175	B	70%
First Energy	USA	Americas	Utilities	Electric Utilities	Developed	58.896	C	60%
Hutchison Port Hldgs	Singapore	APAC	Transportation	Marine Ports	Developed	58.729	C	60%
Vopak NV	Netherlands	EMEA	Energy T&S	Energy T&S	Developed	58.478	C	60%
Alliant Energy Corp	USA	Americas	Utilities	Electric Utilities	Developed	57.696	C	60%
SABESP	Brazil	Americas	Utilities	Water Utilities	Emerging	57.311	C	60%
Airports of Thailand	Thailand	APAC	Transportation	Airports	Emerging	57.271	C	60%
CenterPoint Energy	USA	Americas	Utilities	Gas Utilities	Developed	56.677	C	60%
ONE Gas	USA	Americas	Utilities	Gas Utilities	Developed	55.320	C	60%
Central Japan Rail	Japan	APAC	Transportation	Passenger Rail	Developed	54.982	C	60%
Toho Gas	Japan	APAC	Utilities	Gas Utilities	Developed	54.506	C	60%
Norfolk Southern	USA	Americas	Transportation	Railroads	Developed	54.434	C	60%
Middlesex Water Co	USA	Americas	Utilities	Water Utilities	Developed	53.672	C	60%
Targa Resources	USA	Americas	Energy T&S	Energy T&S	Developed	53.618	C	60%
China Resource Gas	Hong Kong	APAC	Utilities	Gas Utilities	Emerging	52.117	C	60%
Beijing Enterprises Water	Hong Kong	APAC	Utilities	Water Utilities	Emerging	51.636	C	60%
Shenzhen Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	51.570	C	60%
Equatorial Energia	Brazil	Americas	Utilities	Electric Utilities	Emerging	51.538	C	60%
Ameren Corporation	USA	Americas	Utilities	Electric Utilities	Developed	51.495	C	60%
CPFL Energia Sa	Brazil	Americas	Utilities	Electric Utilities	Emerging	51.070	C	60%
DTE Energy	USA	Americas	Utilities	Electric Utilities	Developed	49.985	C	50%
DT Midstream Inc.	USA	Americas	Energy T&S	Energy T&S	Developed	49.985	C	50%
EDP Energias	Brazil	Americas	Renewables	Renewables	Emerging	49.914	C	50%
EDP Renovaveis	Portugal	EMEA	Renewables	Renewables	Developed	49.914	C	50%
Portland Gen Electric	USA	Americas	Utilities	Electric Utilities	Developed	49.806	C	50%
TC Energy	Canada	Americas	Energy T&S	Energy T&S	Developed	49.383	C	50%
Evergy Inc	USA	Americas	Utilities	Electric Utilities	Developed	49.361	C	50%
PNM Resources	USA	Americas	Utilities	Electric Utilities	Developed	49.247	C	50%
NorthWest Natural	USA	Americas	Utilities	Gas Utilities	Developed	47.878	C	50%
Westports Hldgs	Malaysia	APAC	Transportation	Marine Ports	Emerging	46.651	C	50%
Unitil Corporation	USA	Americas	Utilities	Electric Utilities	Developed	44.968	C	50%

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Atmos Energy	USA	Americas	Utilities	Gas Utilities	Developed	44.557	C	50%
Con Edison	USA	Americas	Utilities	Electric Utilities	Developed	44.001	C	50%
Eutelsat Comms	France	EMEA	Comms Infra	Satellites	Developed	43.012	C	50%
Bangkok Express & Metro	Thailand	APAC	Transportation	Toll-roads	Emerging	40.780	C	50%
Allete Inc	USA	Americas	Utilities	Electric Utilities	Developed	37.158	D	40%
ENAV	Italy	EMEA	Transportation	Airports	Developed	36.417	D	40%
Idacorp	USA	Americas	Utilities	Electric Utilities	Developed	35.887	D	40%
SES	Luxembourg	EMEA	Comms Infra	Satellites	Developed	35.349	D	40%
Malaysia Airports	Malaysia	APAC	Transportation	Airports	Emerging	33.825	D	40%
OGE Energy	USA	Americas	Utilities	Electric Utilities	Developed	33.628	D	40%
Pinnacle West Cap	USA	Americas	Utilities	Electric Utilities	Developed	32.971	D	40%
China Tower	China	APAC	Comms Infra	Telecom Infra	Emerging	31.844	D	40%
Zhejiang Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	26.575	D	30%
Aero del Centro Norte (OMA)	Mexico	Americas	Transportation	Airports	Emerging	24.025	D	30%
American States Water	USA	Americas	Utilities	Water Utilities	Developed	23.983	D	30%
TAV Havalimanlari	Turkey	EMEA	Transportation	Airports	Emerging	20.573	D	30%
Uniti Group	USA	Americas	Comms Infra	Telecom Infra	Developed	14.752	E	20%
Jiangsu Expressway	Hong Kong	APAC	Transportation	Toll-roads	Emerging	6.554	E	10%
Beijing Cptl Intl Airport (BCIA)	Hong Kong	APAC	Transportation	Airports	Emerging	6.554	E	10%
Prom y Op de Infra (PINFRA)	Mexico	Americas	Transportation	Toll-roads	Emerging	3.267	E	10%