Report Synopsis Map Projects in Detail Summary Clear all slicers

Global Hydrogen Projects: A Comprehensive Database Tracking Low-Emissions Advancements





199.82M

Sum of IEA zero-carbon estimated capacity[Nm³ H₂/hour]

166.97K Sum of Capacity_kt H2/y

827.87K

Sum of Capacity_Mwel (Normalised)

213.44M

Sum of Capacity_Nm³ H₂/h 141M

Sum of Capacity_t CO₂ captured/y

Total Count of Country

91

Project Types

Individual projects

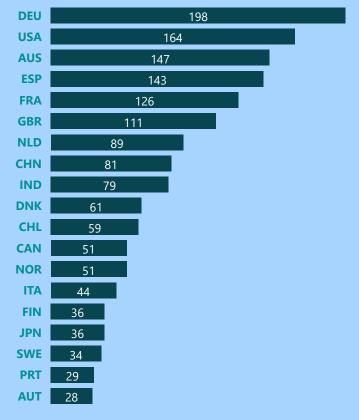
Multi-project initiatives that may contain other individual projects of the list

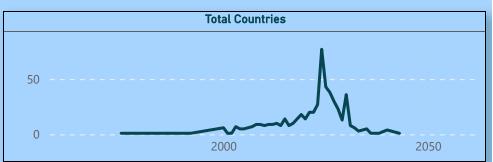
National project bringing together several projects together

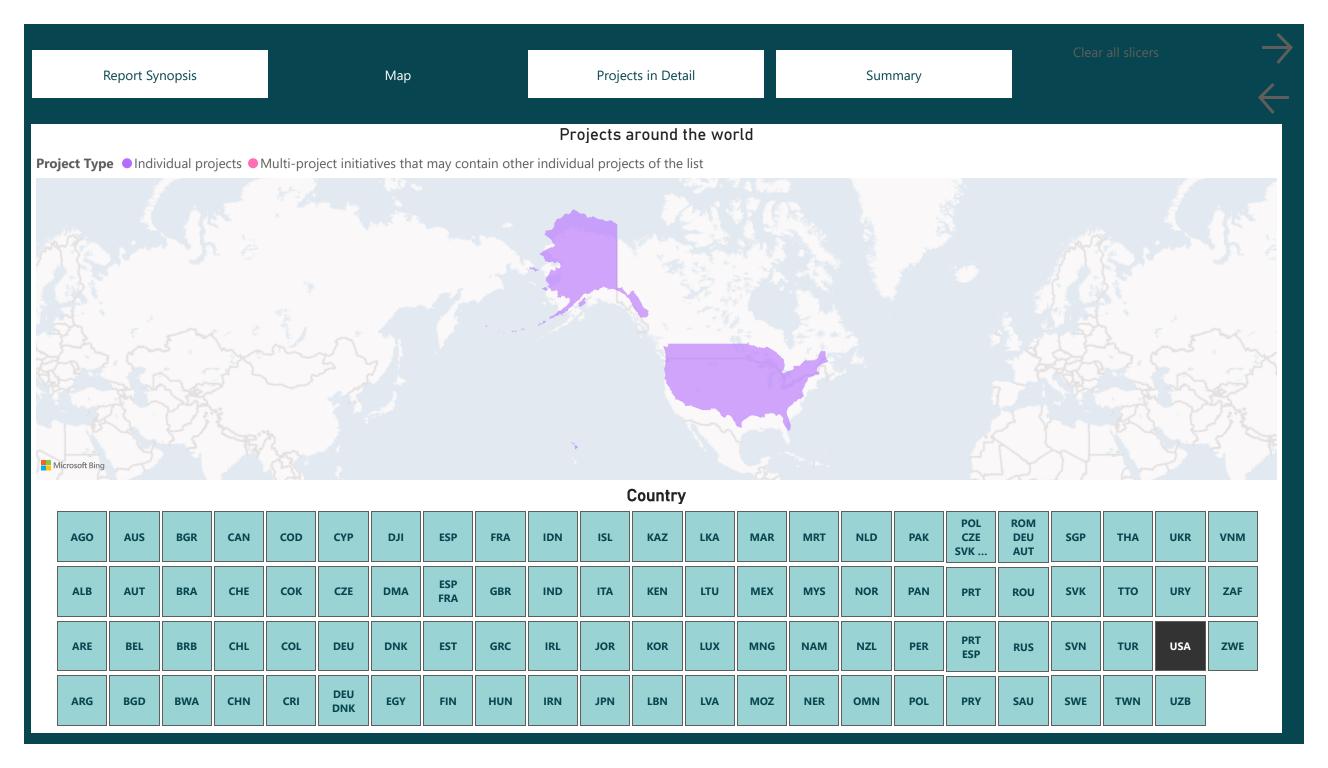
Technology

ALK	Biomass w CCUS	NG w CCUS	Other	PEM			
Biomass	Coal w CCUS	Oil w CCUS	Other Electrolysis	SOEC			

Total Projects across Countries







Clear all slicers
Report Synopsis

Total Projects

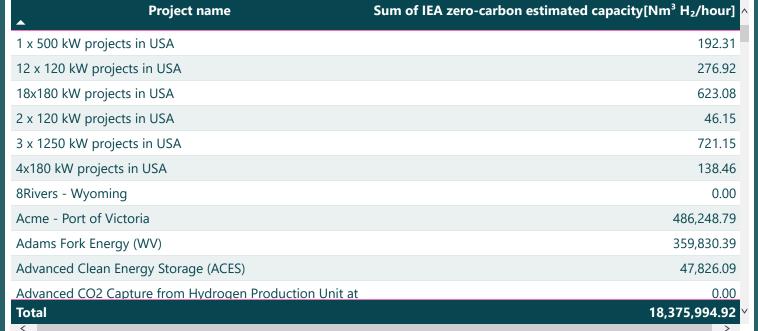
164

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Projects in Detail

Summary

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Country

AGO	AUS	BGR	CAN	COD	СҮР	ILD	ESP	FRA	IDN	ISL	KAZ	LKA	MAR	MRT	NLD	PAK	POL CZE SVK	ROM DEU AUT	SGP	THA	UKR	VNM
ALB	AUT	BRA	СНЕ	сок	CZE	DMA	ESP FRA	GBR	IND	ITA	KEN	LTU	MEX	MYS	NOR	PAN	PRT	ROU	SVK	тто	URY	ZAF
ARE	BEL	BRB	CHL	COL	DEU	DNK	EST	GRC	IRL	JOR	KOR	LUX	MNG	NAM	NZL	PER	PRT ESP	RUS	SVN	TUR	USA	ZWE
ARG	BGD	BWA	CHN	CRI	DEU DNK	EGY	FIN	HUN	IRN	JPN	LBN	LVA	MOZ	NER	OMN	POL	PRY	SAU	SWE	TWN	UZB	



- P.S.:
- · i) Confidential project locations and related details have been removed.
- · ii) Sensitive information and technologies have been masked.
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