

19 June 2023

Clean Power Hydrogen plc

("CPH2", the "Company" or the "Group)

Grant of EMI Options

Clean Power Hydrogen plc (AIM: CPH2), the UK-based green hydrogen technology and manufacturing group that has developed the IP-protected Membrane-Free Electrolyser, announces the grant of options over Ordinary shares to Chief Financial Officer, James Hobson, Chief Technical Officer, Paul Cassidy and Chief Operating Officer, Arash Selahi under the Company's EMI option scheme, as set out below.

	Exercise	Reference date of	Shares under EMI	Current
	price	Exercise price	option scheme	shareholding in
	(£)		newly granted	Company
James Hobson	0.4025	19 July 2022	100,000	Nil
Paul Cassidy	0.3100	19 December 2022	100,000	Nil
Arash Selahi	0.3025	1 December 2022	100,000	Nil
Total			300,000	

These options vest after 1 year of service and have an exercise price equal to the market value at the respective date when contracts were signed by James Hobson and Paul Cassidy, and effective date of promotion in the case of Arash Selahi.

Following these option grants, the Company has 21,666,557 shares under option. This represents, following the increase in options mentioned below, 8.08% of the issued share capital of the Company.

The information in this announcement is disclosed in accordance with Article 19 of the EU Market Abuse Regulation.

For more information, please contact:

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Notes to Editors

CPH2 is the holding company of Clean Power Hydrogen Group Limited ("CleanPower") which has almost a decade of dedicated research and product development experience. This experience has resulted in the creation of simple, safe and sustainable technology which is designed to deliver a modular solution to the hydrogen production market in a cost-effective, scalable, reliable and long-lasting manner. The Group's strategic objective is to deliver the lowest LCOH in the market in relation to the production of green hydrogen. The Group's MFE technology is already commercially available and demonstrating cost efficiencies and technological advantages. CPH2 is listed on the AIM market and trades under the ticker LON:CPH2.

1	Details of the person discharging manassociated ("PCA")	agerial responsibilities ("PDMR") / person closely
a)	Name	James Hobson
2	Reason for the notification	
a)	Position/status	PDMR - CFO of Clean Power Hydrogen plc
b)	Initial notification /Amendment	Initial notification
3	Details of the issuer, emission allowan or auction monitor	 nce market participant, auction platform, auctioneer
a)	Name	Clean Power Hydrogen plc
b)	LEI	9845009D2AB08E5BF491
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted	
a)	Description of the financial instrument, type of instrument	Grant of options to subscribe for new ordinary shares under the Company's EMI Scheme
	Identification code	GB00BP371R64
b)	Nature of the transaction	Grant of options
c)	Price(s) and volume(s)	
		Price Volume
		£0.4025 100,000
d)	Aggregated information	
	- Aggregated volume	N/A
	- Price	
e)	Date of the transaction	16 June 2023
Ð	Diago of the transaction	Outside a trading vanue

1	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated ("PCA")		
a)	Name	Paul Cassidy	
2	Reason for the notification		
a)	Position/status	PDMR - CTO of Clean Power Hydrogen plc	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowan or auction monitor	ce market participant, auction platform, auctioneer	
a)	Name	Clean Power Hydrogen plc	
b)	LEI	9845009D2AB08E5BF491	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument	Grant of options to subscribe for new ordinary shares under the Company's EMI Scheme	
	Identification code	GB00BP371R64	
b)	Nature of the transaction	Grant of options	
c)	Price(s) and volume(s)		
		Price Volume	
		£0.31 100,000	
d)	Aggregated information		
	- Aggregated volume	N/A	
	- Price		
e)	Date of the transaction	16 June 2023	
f)	Place of the transaction	Outside a trading venue	

1	Details of the person discharging managerial responsibilities ("PDMR") / person closely associated ("PCA")		
a)	Name	Arash Selahi	
2	Reason for the notification		
a)	Position/status	PDMR - COO of Clean Power Hydrogen plc	
b)	Initial notification /Amendment	Initial notification	
3	Details of the issuer, emission allowan or auction monitor	ce market participant, auction platform, auctioneer	
a)	Name	Clean Power Hydrogen plc	
b)	LEI	9845009D2AB08E5BF491	
4	Details of the transaction(s): section to be repeated for (i) each type of instrument; (ii) each type of transaction; (iii) each date; and (iv) each place where transactions have been conducted		
a)	Description of the financial instrument, type of instrument	Grant of options to subscribe for new ordinary shares under the Company's EMI Scheme	
	Identification code	GB00BP371R64	
b)	Nature of the transaction	Grant of options	
c)	Price(s) and volume(s)		
		Price Volume	
		£0.3025 100,000	
d)	Aggregated information		
	- Aggregated volume	NA	
	- Price		
e)	Date of the transaction	16 June 2023	
f)	Place of the transaction	Outside a trading venue	

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