

CHARBONE HYDROGEN CORPORATION

PRESS RELEASE For immediate release

CHARBONE HYDROGEN ANNOUNCES Q3 FINANCIAL HIGHLIGHTS

Brossard, Quebec, November 29, 2023 – CHARBONE HYDROGEN CORPORATION (TSXV: CH, OTCQB: CHHYF, FWB:K47) ("**Charbone**" or "**Company**") is pleased to announce the financial highlights for the nine-month period ending September 30, 2023.

		Three-month Period ended September 30 2023		Three-month Period ended September 30 2022		Nine-month Period ended September 30, 2023		Nine-month Period ended September 30 2022	
INCOME									
Hydroelectricity income	\$	89,290	\$		\$	212,680	\$	-	
EXPENSES									
General and administrative expenses (Note 17)	\$	412,317	\$	1,405,534		1,948,336		3,018,812	
Depreciation of property, plant and equipment		36,687		29,291		111,285		72,579	
Depreciation of right-of-use-assets		16,784		11,617		27,772		30,546	
Amortization of intangible assets		6,237		1,647		18,711	_	4,621	
		472,025		1,448,089		2,106,104		3,126,558	
OPERATING LOSS BEFORE THE FOLLOWING:	(382,735)		(1,448,089)		(1,893,424)		(3,126,558)	
FINANCIAL EXPENSES (INCOME) (Note 18)		172,525		18,656		314,980		201,962	
REVERSE ACQUISITION OF ORLETTO CAPITAL II (Note 5)		-	-				_	2,788,422	
NET LOSS	\$ (555,260)	\$	(1,466,745)	\$	(2,208,404)	\$	(6,116,942)	

- ✓ Well executed tightening of spendings, refocusing of activities and reorganizing of administration expenses resulted in a decrease of \$1,070,476 of general and administrative expenses (\$1,948,336 in 2023 compared to \$3,018,812 in 2022).
- ✓ Increase of revenues by \$212,680 (\$212,680 in 2023 compared to \$nil in 2022) generated from the Wolf River acquisition on December 1, 2022.





		Nine-month period ended September 30, 2023	_	Nine-month period ended September 30, 2022	
OPERATING ACTIVITIES		2 200 404 2		(11(012	
Net loss	\$ (2,208,404)	\$ (6,116,942)
Adjustments:		111,285		72,579	
Depreciation of property, plant and equipment Depreciation of right-of-use-assets		27,772		30,546	
Amortization of intangible assets		18,711		4.621	
Interest on debentures (Note 18)		53,567		75.003	
Unrealized loss (gain) on foreign exchange (Note 18)	(6,259)	(1
Interest on lease obligations (Notes 13 and 18)	(5,203	(8,097	J
Change on fair value of debentures (Note 18)		3,203		69,394	
Gain on settlement of account payable			(١
Consideration transferred in excess of net liabilities assumed on reverse		-	(2,559,245	,
acquisition (Notes 5 and 15)				2,007,210	
Share based compensation		-		180,948	
Changes in non-cash working capital items (Note 22)	_	942,924	_	149,780	
Cash flows used in operating activities	(1,055,201)	(2,970,703)
NVESTING ACTIVITIES					
Changes in advances to key management personnel		318,648	(25,497	
Additions of property, plant and equipment (Note 7)	(188,034)	(769,405)
Security deposits		51,914		-	
Cash flows used in investing activities	_	182,528	_(794,902)
FINANCING ACTIVITIES				11 (01	1
nterest received (paid) Changes in short term loan/Issuance of secured convertible debentures		282,323	2	44,684 42,622	
Due to a company, without interest nor specific repayment terms		202,323	2	4,000	-
Payment of lease obligation (Note 13)	(71,099)	2		
Proceeds from issuance of units from private placement (Note 15)	C	758.420	(4,508,000	,
Share issuance costs (Notes 15 and 16)	(15,226)	(٦
Exercise of stock options (Note 16)	C.			13,600	,
Cash flows from financing activities		954,418		3,878,638	-
VET CHANGE IN CASH		81,745		113,033	
EFFECT OF MOVEMENT IN EXCHANGE RATE ON CASH HELD		10,713	(4,234)
CASH (BANK INDEBTEDNESS) AT BEGINNING OF PERIOD	(28,467)	(4,960)

- ✓ The net cash position on September 30, 2023 was a cash of \$63,991 in comparison with indebtedness of \$28,467 at December 31, 2022:
 - The Company less usage of cash from operating activities, disbursing only \$1,055,201 in 2023 compared to \$2,970,703 in 2022.
 - The Company has closed tranches of private financings for aggregate proceeds amounting to \$758,420 and Units for debt settlement of \$516,061.
 - The Company received advances' reimbursements of \$318,648 from key management personnel.
 - The Company also obtained an additional \$282,323 in 2023 from Finexcorp financing agreement converted on September 30, 2023, to secured convertible debentures at a deemed price of \$0.10 for a total of \$300,000.





"The management team resilience and the re-focussed business plan are the main factors bringing Charbone in a better position to deploy its updated financing plan to complete its first project at Sorel-Tracy (Quebec, Canada), which is under construction and planned to be in production in the first semester of 2024, said Benoit Veilleux, Chief Financial Officer and Corporate Secretary of Charbone, 'and to continue the development and the deployment of a network of up to 15 facilities in Canada and the United States for the production and distribution of renewable hydrogen by 2028."

About Charbone Hydrogen Corporation

Charbone is a green hydrogen group established in North America. The company's strategy is to develop modular and expandable hydrogen facilities and regional hubs. Charbone will be able to produce green dihydrogen molecules using reliable and sustainable energy in order to distinguish itself as a supplier of an ecological solution for industrial, commercial and mobility users.

Forward-Looking Statements

This news release contains statements that are "forward-looking information" as defined under Canadian securities laws ("forward-looking statements"). These forward-looking statements are often identified by words such as "intends", "anticipates", "expects", "believes", "plans", "likely", or similar words. The forward-looking statements reflect management's expectations, estimates, or projections concerning future results or events, based on the opinions, assumptions and estimates considered reasonable by management at the date the statements are made. Although Charbone believes that the expectations reflected in the forward-looking statements are reasonable, forward-looking statements, as unknown or unpredictable factors could cause actual results to be materially different from those reflected in the forward-looking statements may be affected by risks and uncertainties in the business of Charbone. These risks, uncertainties and assumptions include, but are not limited to, those described under "Risk Factors" in the Corporation's Filing Statement dated March 31, 2022, which is available on SEDAR at www.sedar.com; they could cause actual events or results to differ materially from those projected in any forward-looking statements.

Except as required under applicable securities legislation, Charbone undertakes no obligation to publicly update or revise forward-looking information.

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