Investor Presentation

Full Year 2023 Financial Review March 8th, 2024

Agenda





Jean-Baptiste LUCAS
Chief Executive Officer



Alexandre BRUNET
Chief Financial Officer



Deployment of our 4 Pillars Scale-up Strategy



Build-up Strong REFERENCES







- Strategic project for the supply of 4 McLyzer 3200-30 with a capacity totaling 64 MW
- Phase I (1 McLyzer 16 MW) to be in operation end of 2025
- Phase II (3 McLyzer 48 MW) to be commissioned in 2027
- Part of a major tie-in point for the hydrogen grid in Germany



HyCC Contracting of Djewels Project

- State-of-the-art green hydrogen plant to be constructed by Technip Energies and operated by HyCC
- 20 MW green hydrogen plant with a production capacity of 3,000 tons per year
- Using of "Augmented McLyzer" technology from McPhy
- Subject to final investment decision



- Plansee Group

 Landmark contract

 for Green Metal Project
 - Another key milestone in metallurgy industry
 - Supply of a McLyzer 800 (4 MW capacity) in Austria
 - Provision of Services
 - Project under execution with first delivery by the end of 2024



Deployment of our 4 Pillars Scale-up Strategy

2 Invest in TECHNOLOGY









Invest in PEOPLE





Product Roadmap

- Finalization of the development of flagship products: 1 MW High Current stack and Dual Pressure station
- Construction of 2 testing platforms of 1 MW capacity in San Miniato plant
 - Continued development of next-generation products: 4 MW stack and 16 MW EPU



Industrial Set-up

- Gigafactory delivered in Q1 2024, targeting HQE "Excellent" building
- Industrialization of standard product & process automation
 - First ML3,200 XL module production from Q2 2024
- One ISO 9001 certification for all McPhy sites in Q4 2023



Recruitment Plan

- **72 talents hired** in 2023
- 83% within the Engineering, Supply Chain & Customer Service Organizations
- x1.7 in number of employees over the last 2 years

McPhy

Diversified and Qualified Local Teams





265 employees as of December 31, 2023



3+1 sites

Continued active recruitment to strengthen McPhy's operating model:

+72 permanent employees hired in 2023

+29% FTE vs. 2022





Mevenue: €18.8m (+17%)

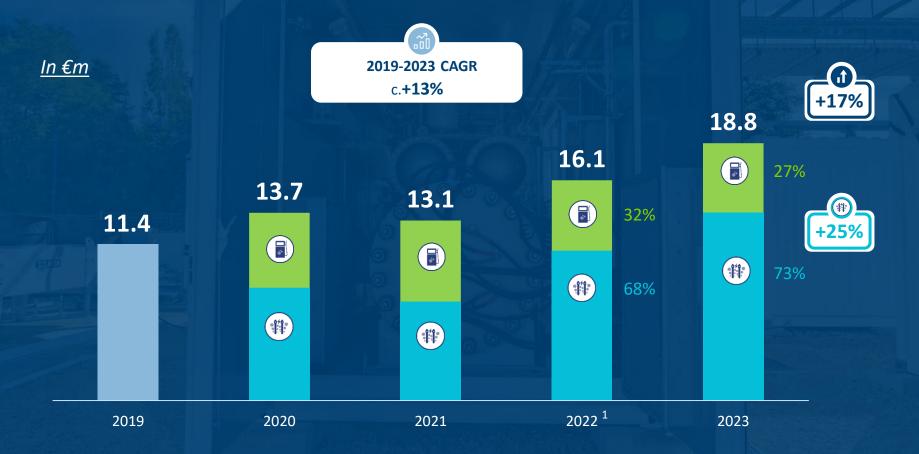
EBITDA: €(44.6)m

Met Result: €(47.4)m

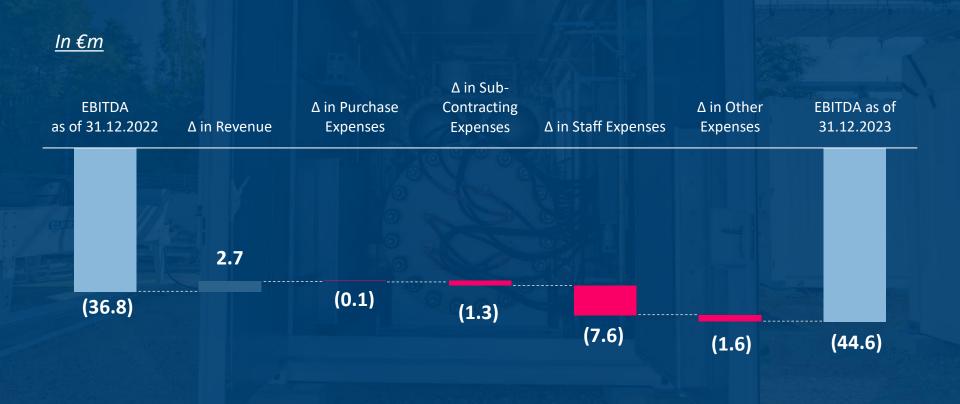
Cash Position: €63.0m



2023 Revenue Growth Fueled by Electrolyzers



EBITDA Driven by R&D and Customer Projects



| 10

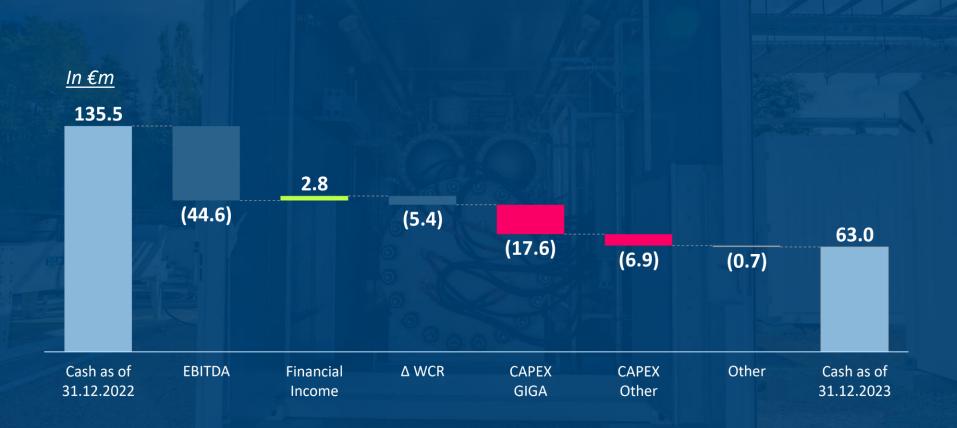
Consolidated P&L

IFRS (in €m)	31.12.2023	31.12.2022
Revenue	18.8	16.1
Other operating income	1.1	1.9
Income from Operating Activities	19.9	17.9
Purchases consumed	(16.0)	(15.9)
Personal costs	(24.1)	(17.7)
External costs ⁽¹⁾	(24.4)	(21.2)
EBITDA	(44.6)	(36.8)
D&A	(5.6)	(1.6)
Operating Income (EBIT)	(50.2)	(38.4)
Cost of net financial debt	2.8	0.4
Net Result	(47.4)	(38.2)

Note: (1) Including external staff and sub-contracting expenses



Cash Position as of December 31, 2023

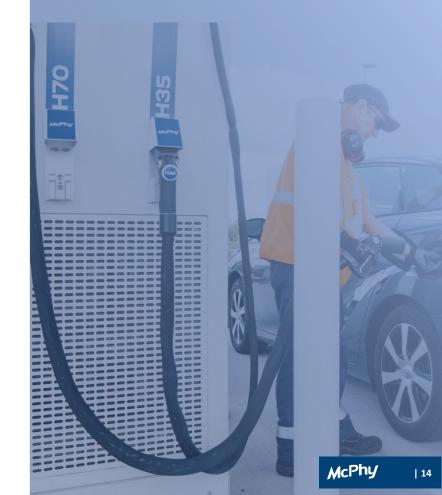




Ongoing Sale of the Station Business

Signing of a binding offer with **states**a key player in hydrogen mobility

- Proposed fixed price between €11m and €12m plus earn-out of several millions
- Expected completion in Q2 '241, focusing forward on Electrolyzer core business
- McPhy's commercial momentum driven by electrolyzers projects



Electrolyzer Backlog Evolution

| Reflecting customer project longer lead time

<u>In €m</u>

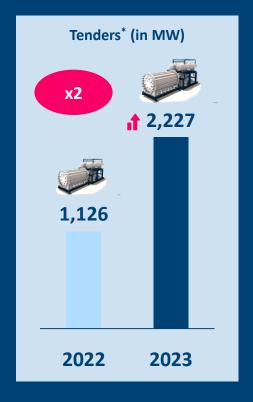


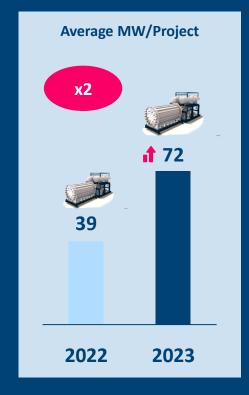
Total Pipeline of Opportunities for Electrolysers by 2030 of 16GW, +35% YoY

McPhy

Full Year 2023 Financial Review

Sustained Tendering Activity: x2





Closing = (1) preferred partner status (2) confidential MOU

Proposal = (3) final stages of negotiation (4) quotations submitted in the last 12 months

^{*} Note: Tenders managed during a year:

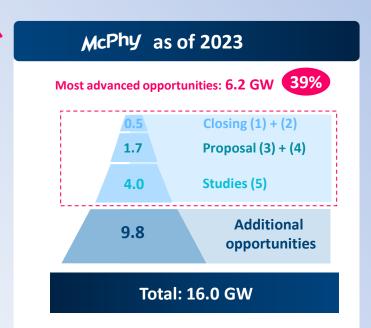
Pipeline Opportunities for McPhy

Sharp increase in most advanced opportunities



By 2030 McPhy's Electrolyzers Pipeline (in GW) 1:





Note: 1 Pipeline = tenders managed during a year (closing+proposal) + studies + additional opportunities

Closing = (1) preferred partner status (2) confidential MOU

Proposal = (3) final stages of negotiation (4) quotations submitted in the last 12 months

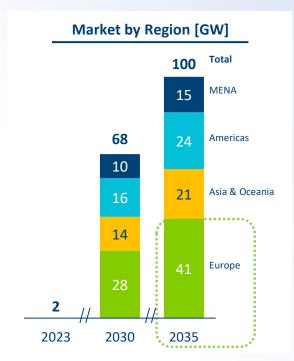
Studies = (5) project leads and feasibility studies

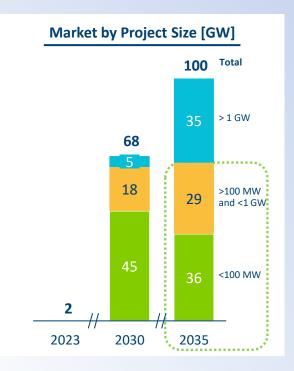
Sizeable Market for McPhy Electrolyzers

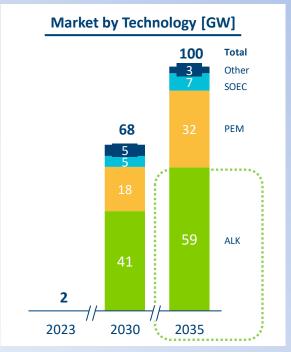
| Europe, project size & alkaline are the main drivers



Estimated Cumulated Installed Electrolysis Capacity [in GW]









Sustainability Strategy

Actions ahead of CSRD requirements

Among McPhy 2023 Rating & Label







Belfort Gigafactory



"HQE-excellent" building design

Biodiversity & Water protection plan

Decarbonation Plan



Carbon	2022	2023	2025
intensity ¹	25	20	21



Packaging reduction, energy efficiency



Low-carbon transportation promotion Focus on own products carbon footprint & on how sold products are used



Clients: Lifecycle management (e.g., dismantling) McPhy: Waste management

ty **Suppliers**: Sustainable sourcing



Social

Diversity



30+ Nationalities & Cultural Awareness **Women's Network**

% women
at McPhy

2021	2022	2023	2025
22%	24%	25%	30%

Training & Safety



Global Compact Academy & FRESK

Health and Safety dedicated roadmap

2021	2022	2023	2025
3.46	3.38	3.61	<1.52

Voice of Employee



"Employer of choice" positioning
Annual pulse survey & action plan



Ethics



Robust Code of Ethics - 100% employees trained 24/7 Whistleblowing line for all stakeholders

CSR Governance



Dedicated CSR Board Committee

30+% of profit-sharing based on E-S-G criteria

Yearly communication on progress

Stakeholders



Supplier Charter w/ E-S-G criteria

15+ Technology & Academic partners

Annual Voice of Customer survey & action plan

Notes: (1) Carbon intensity: GHG emission for Scope 1+2 (tCO₂) / Revenue (€m) (1) TRIR: Total Recordable Incident Rate (Total number of incidents per Million hours worked)

Reaching GW Scale Electrolyzer Manufacturing Capacity

A milestone yet achieved by a handful of European peers









Increasing Manufacturing Capacity

| Electrolyzer production site - Belfort





Increasing Manufacturing Capacity

| Electrolyzer production site - San Miniato

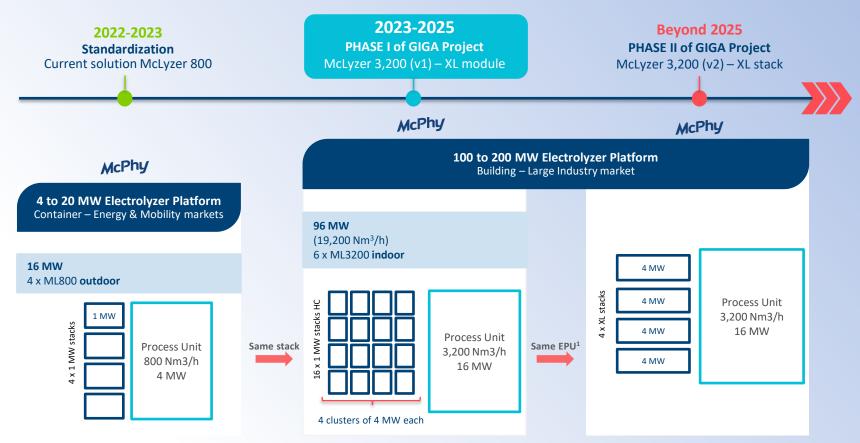






Augmented McLyzer Electrolyzer Program Roadmap







McPhy's 2024 Priorities



Q&A

Appendices







McPhy's Share Information

Place of listing Euronext Paris, C compartment
ISIN code MCPHY

Number of shares 28,147,800

Market capitalization¹ €57.6m

Share price¹ €2.046

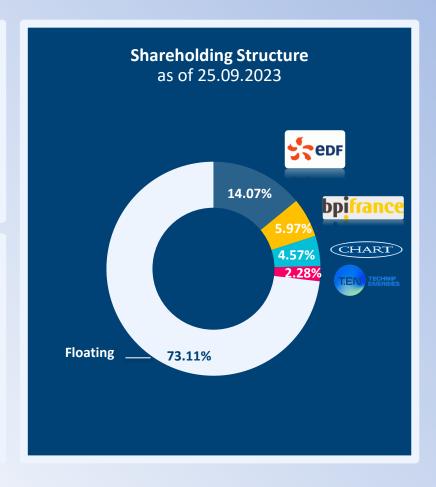
Analysts Coverage

Naisheng CUI - Barclays Nicolas ROYOT - Portzamparc

Thomas MORDELLE - Bryan Garnier Erwan KEROUREDAN - RBC Capital

Alexandre LETZ - Gilbert Dupont Jose-Luis PASCUAL – Santander

Jean-François GRANJON - Oddo BHF





Follow-us!





