

# GREEN STORAGE

# **2021 First Half Results Presentation**

**8 October 2021** 

### Agenda

- > Company at a Glance
- > 2021 First Half Results & Outlook
- > Market and Competitive Positioning

2

- Business Overview
- > Strategy
- > Financials
- > Backup

### Aton Green Storage at a glance: Leading Italian producer of RBESS

Company	ATON is the Italian first mover in the design and production of Residential Battery Energy Storage Systems (RBESS) and a leading player with 11% share in Italy (based on total systems installed in 2015-19). Leveraging on a strong know-how in its legacy industrial business (14% of 2020 sales), the company launched its first RBESS in 2014.
Key Success Factors	ATON developed a full range of "all-in-one" fully-integrated solutions made up of battery modules and inverters sourced from large manufacturers and integrated by in-house developed hardware and software (the so-called Energy Management System - EMS). Integrated storage solutions with performance and functionalities comparable to those of renowned brands, but with higher flexibility, customization and better pricing allowed ATON to be chosen as preferred supplier by large Italian and international multiutilities: ENEL X from 2018, Sunzil (JV of EDF and Total) from 2019 and Sorgenia from 2020. Important references with large multiutilities (55% of 2020 sales) opened-up supply agreements with local EPC/general contractors (31%), further accelerating growth and reducing customer concentration.
Financials	ATON posted €7.2m sales in 2020, after 54% 2018-2020 CAGR (vs. +21% of the Italian market). In 2021, ATON has launched a <b>new business line</b> (general contracting on turn-key domestic energy efficiency projects), thus <b>opening the B2C market</b> alongside its leading B2B business. ATON reported very strong <b>net sales growth in 1H 2021 (€7.9m, +70% yoy)</b> , driven by the core energy storage business (up 76%). EBITDA was €1.6m, with margin at 19% from 4% in 1H 2020.
Strategy	ATON strategic guidelines focuses on <b>core business development</b> , <b>new products and R&amp;D</b> . Buoyant market prospects are also driven by the Italian government decision to <b>extend the 110%</b> <b>fiscal benefits to the end of 2023.</b>

3

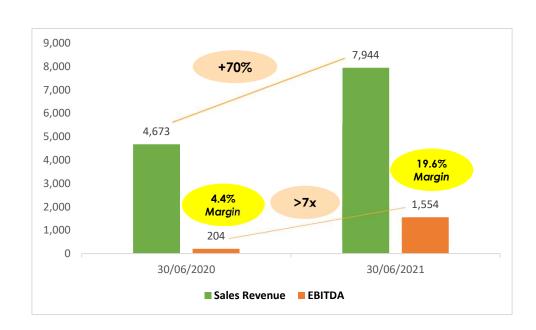
Excellent 2021 First Half Results driven by the booming Green Energy Market

- NET SALES: € 7.9 M, +70% YoY (€ 7.2 M FY 2020)
- ➢ EBITDA: € 1.6 M vs. € 0.2 M 1H 2020 (€ 0.1 M FY 2020)
- EBIT: € 1.0 M PROFIT vs. € 0.4 M LOSS 1H 2020 (€ 1.1 M LOSS FY 2020)
- > NET PROFIT: € 0.7 M vs. € 0.4 M LOSS 1H 2020 (€ 1.0 M LOSS FY 2020)

4

- > NET FINANCIAL DEBT: € 0.2 M vs. € 6.4 M AT END-2020
- $\succ$  R & D INVESTMENTS: € 0.4 M, equal to 5% ON SALES

### Sales revenue up 70% to $\in$ 7.9 m, EBITDA margin nearly 20%

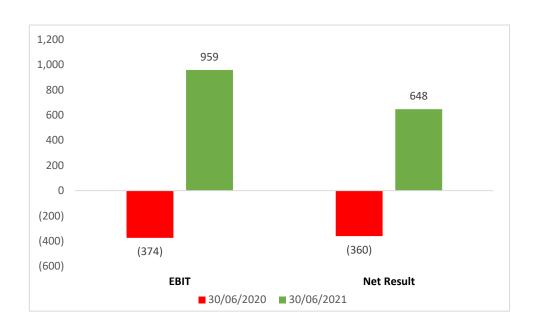


Sales Revenue and EBITDA (€/000)

- Sales Revenue jumped by 70% to € 7.9 million in 1H 2021, thanks to strong B2B demand
- Storage accounted for 93% of Total Sales (vs. 90% in 1H 2020), while Industrial made up the remaining 7%. No contribution from the brand new Energy Efficiency Intervention business line, whose revenues will affect 2H 2021
- Sales were mainly generated in Italy (95% vs. 57% in 1H 2020) as export was halted by the pandemic
- EBITDA rose more than 7x to € 1.6 million, posting a solid 19.6% margin vs. 4.4% in 1H 2020
- Margin uprise benefited from the sales growth and from ATON's relentless drive for operational efficiency, namely:
  - **a.** *productive re-organisation* with dedicated lines for multiutiities;
  - b. improved raw material stock management;
  - c. cost savings from re-negotiation of logistic contracts

### **EBIT and Net Result turn to Profit**

#### EBIT and Net Result (€/000)



- The strong operational leverage allowed ATON to turn to Profitability at both Operating and Net level, respectively at € 1.0 million and € 0.7 million
- Both EBIT and Net Profit were much above the Company budget and the analyst expectations
- Since IPO ATON is **delivering on promises** and a lot more is in its pipeline
- The combination of skyrocketing growth in demand and ATON's leadership position in the sector makes future prospects nicely bright

τον

#### Sound Financial Position with Net Debt close to zero

12,000 10,000 8,000 6,000 4,000 2,000 0 31/12/2020 30/06/2021 ■ Shareholders' Equity ■ Net Debt



- Net Financial Debt lowered to € 0.2 million at 30 June 2021, down from € 6.4 million at 31 December 2020, mainly thanks to the € 10 million proceeds from IPO in June
- Shareholders' Equity similarly strengthened to € 12.5 million, from € 1.8 million at end-2020, putting ATON in the best shape to ride the booming demand
- Net Working Capital increased to € 9.7 million at 30 June 2021, from € 6.5 million at end-2020, essentially due to the **physiological growth in customer credits** (€ 5.0 million at 30 June 2021 from € 1.6 million at end-2020), linked to the strong sales rise
- In 1H 2021 R & D investments were € 0.4 million, or 5% of Sales. ATON is developing 13 projects, of which 6 relates to technological innovation, 4 to R&D and 3 projects targeting 4.0 digital innovation

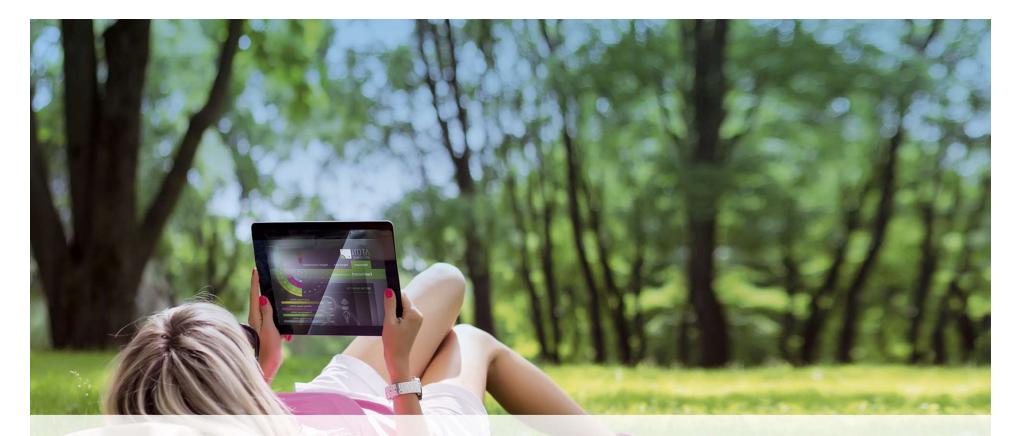
### 2021 Highlights & Outlook

#### > B2C Business is taking off: it will contribute from 2H 2021

- The division, involved in general contracting on turn-key domestic energy efficiency projects, should leverage on the so called 110% tax benefit recently extended by the Italian Government to the end of 2023
- No sales from the recently launched B2C division have been booked in the first half
- The first projects in the B2C division has been finalised in 2H 2021

#### > Strong weight of the international business expected in 2022

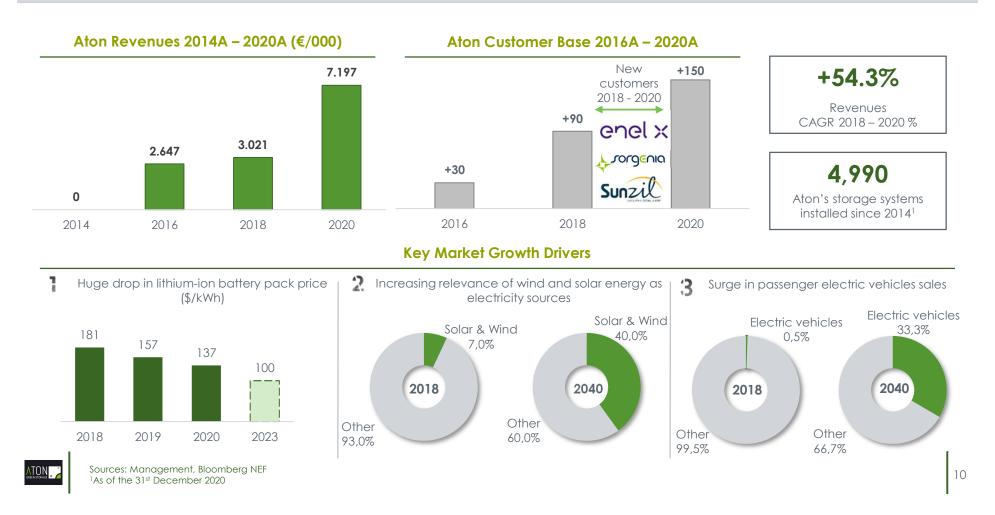
- ATON targets a strong increase in sales outside Italy in 2022 (which represented only 5% of sales in 1H 2021)
- The Covid-19 pandemic did not allow the Company to develop the business on international markets
- In 2022 ATON targets a significant increase in UE and Extra UE sales



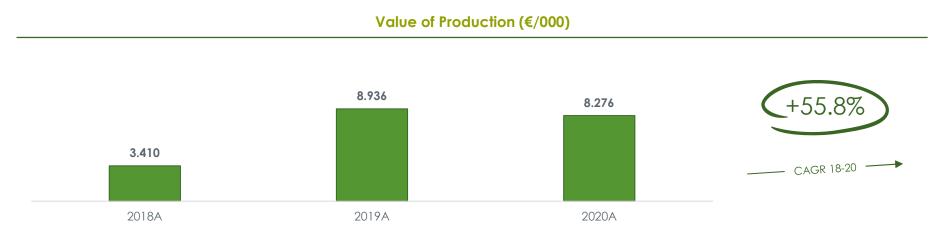


# **Market and Competitive Positioning**

### Aton Green Storage: Impressive growth story in a fast growing strategic market



### Aton outperform the Italian market

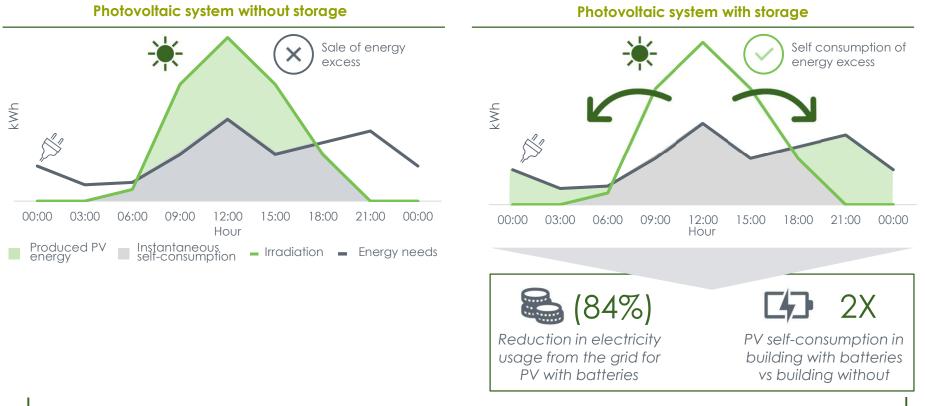


#### # Annual Storage System Installed in the Italian Market



<sup>1</sup> Installed Systems in 2020 refer to the period January – October 2020

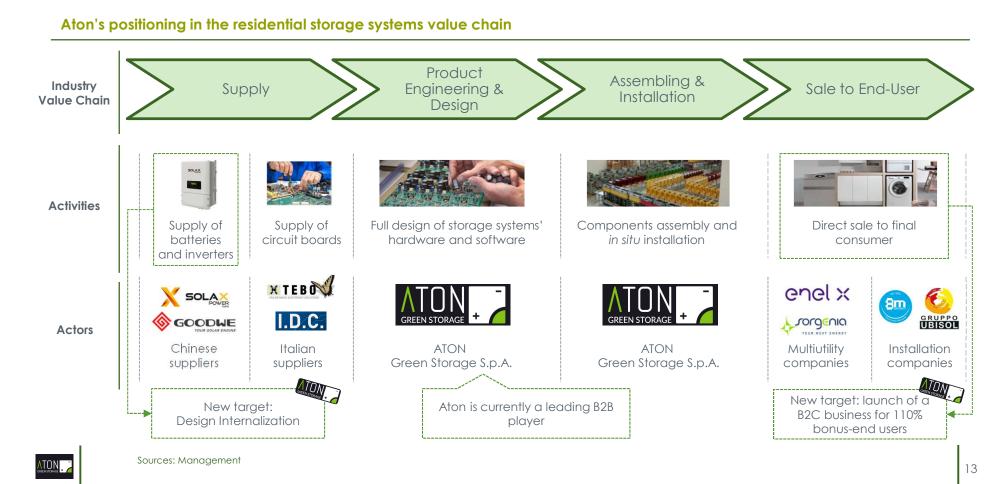
### A must have technology to achieve cost saving



Photovoltaic systems make only sense combined with a storage system

Sources: B. Zakeri, S. Cross., P.E. Dodds, G. Castagneto Gissy "Policy options for enhancing economic profitability of residential solar photovoltaic with battery energy storage", Management

### Aton's positioning in the storage value chain

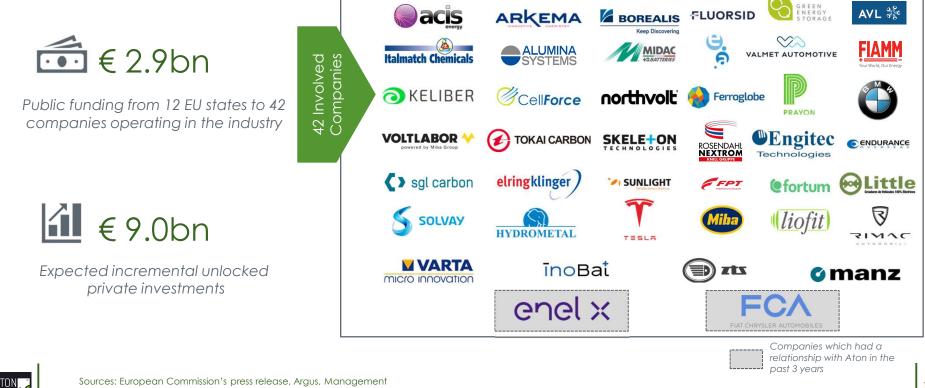


### Main players in the arena

Open Source Storage Systems					<b>Closed So</b>	urce Storag	ge System:			
		sonnen		Growatt	3 Solis		SENEC	FIMER	TESLA	HUAWEI
All-in-one	$\checkmark$	$\checkmark$	$\checkmark$	×	×	×	$\checkmark$	$\checkmark$	$\checkmark$	×
Scalable	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	×	$\checkmark$	×	$\checkmark$
Parallel ready inverter	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	×	×	×	×
Anti-blackout	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
On-app notifications	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
Gprs	$\checkmark$	×	×	$\checkmark$	×	×	×	×	×	×
Virtual unity on-board control	$\checkmark$	×	×	×	×	×	×	×	×	×
EV car charger control	$\checkmark$	$\checkmark$	×	×	×	×	×	$\checkmark$	×	×
Sources: N	lanagement									

### The EU will boost the market with extraordinary liquidity

"European Battery Innovation Plan" approved by the EU Commission in January 2021 will grant € 2.9bn in state aid funding to 42 European companies<sup>1</sup> operating in the battery value chain in the next 7 years.



Sources: European Commission's press release, Argus, Management <sup>1</sup> European legal entities including European subsidiaries of companies from other jurisdictions



### A distinctive product base



### Launch of a New Business from 2021 – Energy Efficiency Intervention



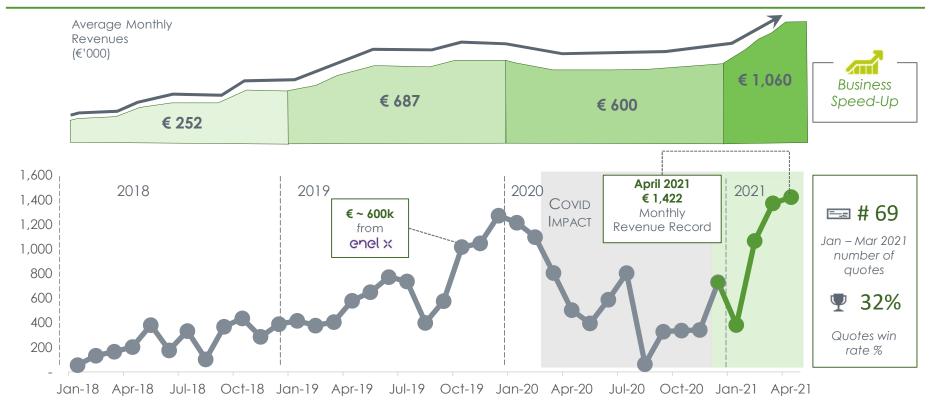
	New Business Line					
	as and services to end-users enjoying the 110% tax relief on house energy efficiency improvement <sup>1</sup>					
1777	Strategy					
Launch of a <b>B2C</b>	business line					
	Operations					
Aton will act as (	General Contractor and Supplier of storage systems					
žE						
22	Key Activities					
✓ Participation	to feasibility analysis					

- ✓ **Coordination** of subcontractors
- ✓ Purchase of tax credit from the customer and sale to financial institutions

Sources: Management <sup>1</sup> Following prescriptions of d.l. "Rilancio ", 19 May 2020

### A business ready to skyrocket





Sources: Management

NTON.

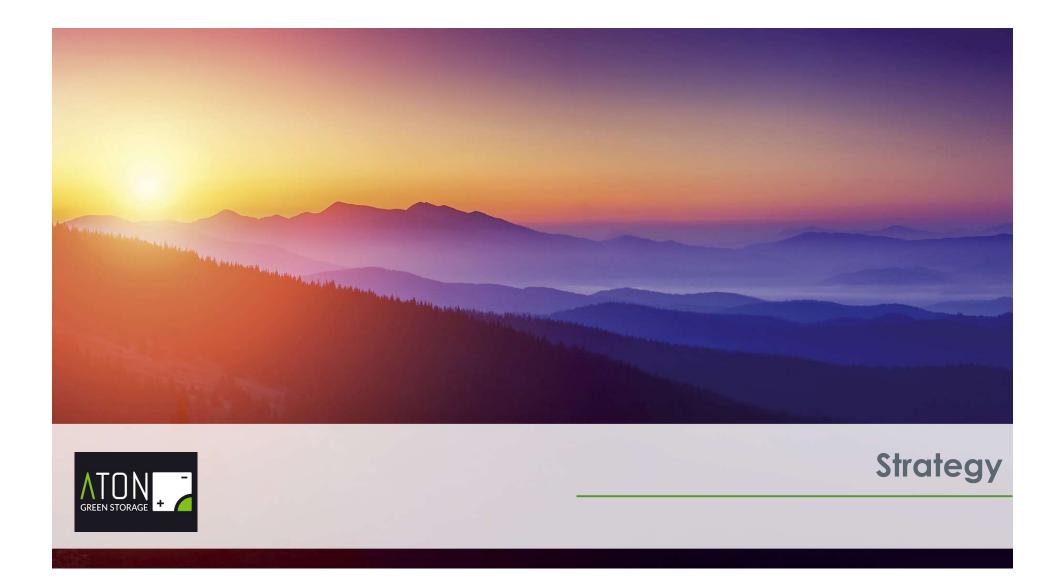
<sup>&</sup>lt;sup>1</sup> From Management accounts. 2018A, 2019A and 2020A final year rebates applied to months on a pro-quota basis

### A premium customer portfolio

#### 2020A Revenue breakdown by customer: relationships with top-tier players 100,0% 22,6% 2,3% 2,9% 3,6% 4,1% 6,9% Ε 10,0% 47,7% € 7.2 #1 #2 #3 #4 #5 #6 #7 Other +140 Total Industrial business Storage business customer customer Rank Customer Category 2020A (€'000) 2019A (€'000) '19A Rank 2018A (€'000) '18A Rank enel x #1 3.218 Multiutility #1 649 #1 3,434 #2 Industrial 718 793 #3 362 #2 Sunzil Multiutility 821 #3 496 #2 N.A. \_ GRUPPO UBISOL E Installation company #8 #4 296 154 #10 96 8m #5 Installation company #4 256 423 #4 155 1CS Installation company 209 198 #6 #8 N.A. \_ AF.® Industrial #7 164 76 #15 N.A. \_ Top 7 Clients 5,573 5,682 1,261

Sources: Management

TON.



### Strategic guidelines

#### New Products Development

1. Charger Stations Vehicle-to-Building and Vehicle-to-Grid



٦

TON

<u>Rationale</u> Leverage on the Expected Surge in E-Mobility

- ✓ Unlock Bidirectional Energy Flow
- ✓ Provide a Green and Sustainable Energy Backup to the Grid

2. Plug & Play Photovoltaic System



#### <u>Rationale</u>

Integrate the Offer: Provide a Full Domestic Package

- ✓ Deliver ~300 400 kWh per Year to End-Users to Sustain Daily Energy Consumption
- ✓ Easy Installation: No Need for Authorizations

#### Sources: Management

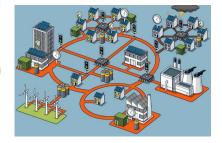
#### Follow a New Market Trend Leveraging on Our Expertise

#### <u>Rationale</u>

Ride the Wave of New Energy Communities Leveraging on Know-How from Large Scale-Residential Applications



#### ... WHERE WE ARE GOING



#### Key Highlights

- Expected Increase in Demand for Storage Systems due to Attracting Incentives
- ✓ Competitive Solutions Portfolio for Large Scale-Residential Users

### Strategic guidelines



#### Intensify data storage activity



#### Rationale

Strengthen Aton's technologies capability to store energy consumption and storage data, which may be used also by multiutility customers

ATON -

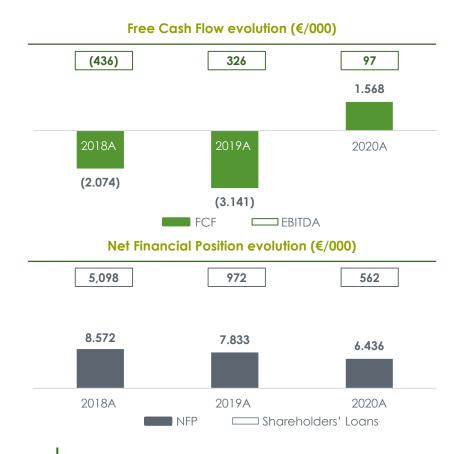
Sources: Management

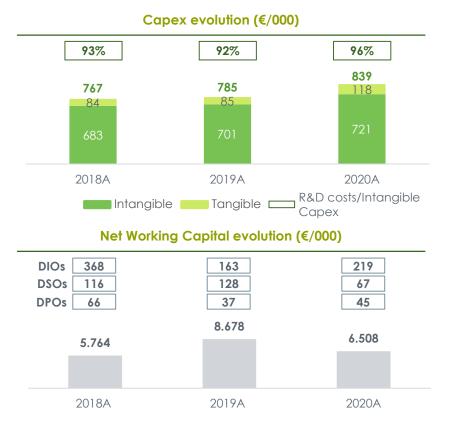




# **Financials**

### Improved cash generation in 2020





### **Historical Financials**

#### Income statement

€'000	2018A	2019A	2020A
Revenues from Sales	3,021	8,239	7,197
% growth		172.7%	(12.6%)
Other proceeds	383	303	142
Changes in assets for internal works	537	542	629
Changes in WIP & FG inventories	(531)	(148)	308
Value of Production	3,410	8,936	8,276
Raw materials consumption	(2,027)	(6,555)	(5,840)
Services	(689)	(815)	(812)
Rentals	(218)	(233)	(239)
Personnel	(877)	(957)	(1,164)
Other costs	(36)	(49)	(125)
EBITDA	(436)	326	97
% on Value of Production	(12.8%)	3.7%	1.2%
D&A	(736)	(868)	(978)
Bad debt provisions	-	-	(176)
EBIT	(1,172)	(542)	(1,057)
Financial items	(87)	(103)	(171)
EBT	(1,259)	(645)	(1,228)
Taxes	376	204	265
Net Income	(884)	(441)	(963)

#### **Balance sheet**

€'000	2018A	2019A	2020A
Intangible Assets	1,907	1,864	1,740
Tangible Assets	344	304	290
Investments	1	29	29
Fixed Assets	2,252	2,197	2,059
Inventory	3,059	2,926	3,932
Trade receivables	1,173	3,517	1,612
Trade payables	(789)	(811)	(1,073)
TWC	3,442	5,632	4,471
Other assets	163	229	255
Other liabilities	(188)	(416)	(567)
Tax assets/(liabilities)	2,350	3,221	2,373
Accruals and deferrals	(3)	12	(24)
NWC	5,764	8,678	6,508
Provisions for risks and charges	-	(12)	(12)
Employees leaving indemnity	(204)	(247)	(299)
Capital Employed	7,812	10,616	8,256
Shareholders' equity	(760)	2,784	1,821
Financial debt	9,269	7,841	6,442
Cash and cash equivalents	(696)	(9)	(7)
Net debt	8,572	7,833	6,436
Sources	7,812	10,616	8,256

#### Cash flow statement

€'000	2018A	2019A	2020A
EBITDA	(436)	326	97
Change in NWC	(1,274)	(2,914)	1,994
Change in funds	28	55	52
Taxes (paid)	376	204	265
Capex	(767)	(785)	(839)
(Inv.)/Sale of financial assets	(1)	(28)	-
Free Cash Flow	(2,074)	(3,141)	1,568
Financial items	(87)	(103)	(171)
Change in debt	2,852	(1,427)	(1,399)
Change in equity	(O)	3,984	1
Net Cash Flow	691	(688)	(2)



### **First Half Results**

#### Income statement

€/000	1H2021	1H2020
Revenues from Sales	7,944	4,673
% Growth	70.0%	
Changes in WIP & FG inventories	(215)	(31)
Change in assets for internal works	362	315
Other proceeds	137	79
Value of production	8,229	5,036
Row materials consumption	(5,220)	(3,600)
Services and Rentals	(711)	(577)
Personnel	(685)	(570)
Other costs	(58)	(85)
EBITDA	1,555	204
% on Value of Production	18.9%	4.1%
D&A	(595)	(578)
EBIT	960	(374)
Finacial items	(97)	(85)
EBT	863	(459)
Taxes	(214)	99
Net Income	649	(360)

#### **Balance sheet**

€/000	1H2021	FY2020
Intangible Assets	2,969	1,740
Tangible Assets	258	290
Investments	3	29
Fixed Assets	3,230	2,059
Inventories	2,775	3,932
Trade receivables	4,979	1,640
Trade payables	(1,322)	(1,375
тwс	6,432	4,197
Other assets	3,067	1,72
Other liabilities	(421)	(264
Tax assets/(liabilities)	656	879
Accruals and deferrals	14	(25
NWC	9,748	6,508
Provisions for fisks and charges	(7)	(12
Employees leaving indemity	(313)	(299
Capital Employed	12,658	8,256
Shareholders equity	12473	1823
Finalcial debt	4,996	6,442
Cash and cash equivalents	(4,811)	(7)
Net debt	185	6,435
Sources	12,658	8,256

#### Cash flow statement

€/000	1H2021	FY2020
EBITDA	1.554	97
Change in NWC	(3.695)	1.994
Change in Funds	14	52
Taxes (paid)	214	265
Capex	(1.766)	(839)
(Inv.)/Sales of financial assets	28	0
Free Cash Flow	(3.651)	1.568
Financial items	(98)	(171)
Change in debt	(1.447)	(1.399)
Change in equity	10.000	1
Net Cash Flow	4.805	(2)

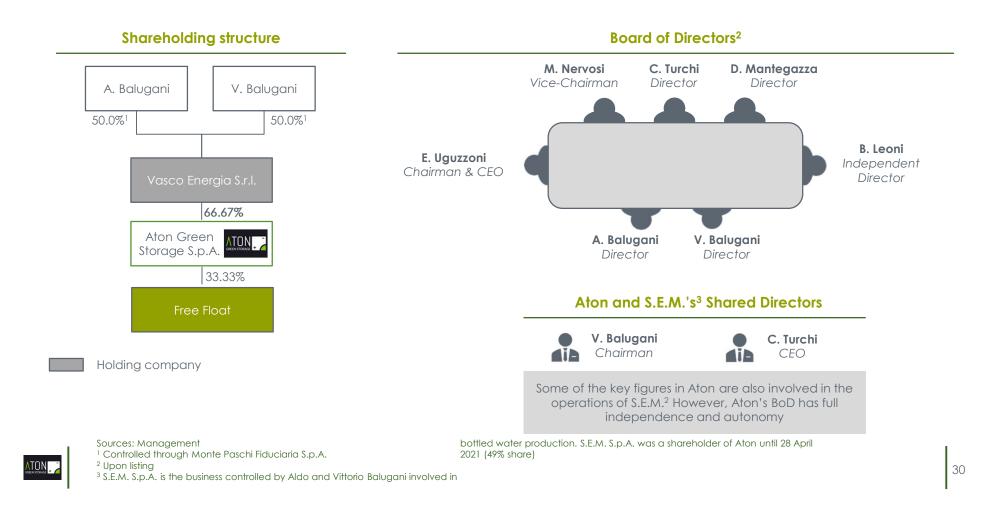
Sources: Financial Reports



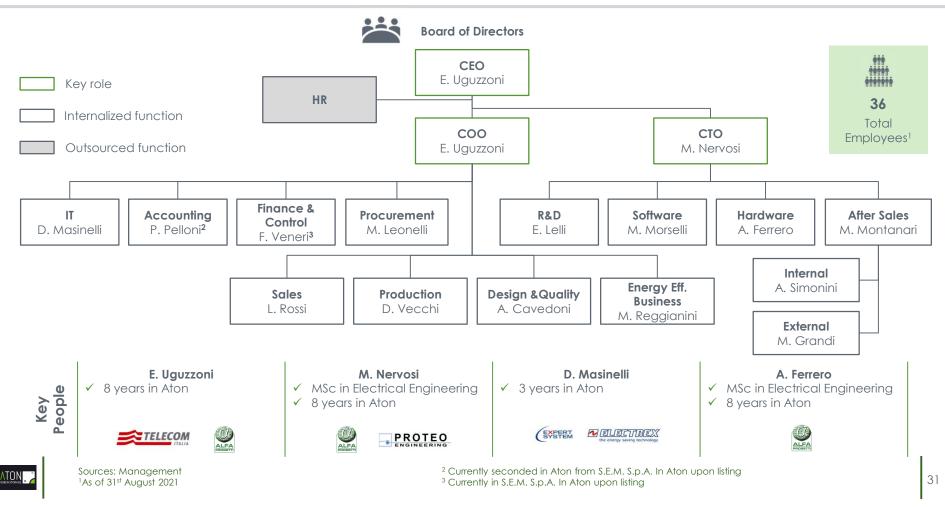
### Management Team

Aldo Balugani	Vittorio Balugani	Ettore Uguzzoni	Claudio Turchi	
Shareholder & Director	Shareholder & Director	Chairman & CEO	Director	
In Aton since <b>2014</b> Industry experience <b>: +5 yrs</b>	In Aton since <b>2014</b> Industry experience <b>: +5 yrs</b>	In Aton since <b>2014</b> Industry experience <b>: +20 yrs</b>	Joined Aton in <b>2021</b> <sup>1</sup> Managerial experience: <b>+20 yrs</b>	
CRUPPO CREMONINI	GRUPPO CREMONINI		EXAMPLEXED FOR EXACTS	

### Shareholding Structure and Corporate Governance

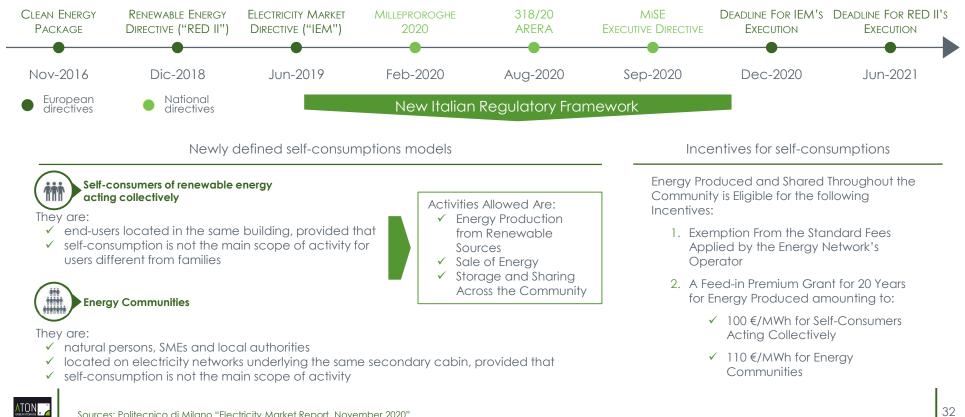


### **Organizational Chart**



### The new energy self consumption framework

A new system of community and national directives introduced in the Italian Energy regulatory framework the concept of collective self-consumption from end-users, giving great impulse in the installation of photovoltaic panels and storage systems



### Tax benefits highlights

#### Superbonus 110% - Main features

Tax relief amounting to the 110% of installation costs sustained for photovoltaic panels and storage systems within the period July 2020 – December 2023



#### When it is applicable?

When the installation is joint to:

- ✓ thermal insulation of the building, or
- ✓ replacement of air conditioning systems, and
- ✓ interventions lead to an improvement of at least two energy classes (or A+)



#### ✓ Natural persons

- ✓ Autonomous institutions for social housing
- ✓ Co-operative housing associations
- ✓ Third sector organisations
- ✓ Amateur sports associations



#### Which are the limits of applications?

- ✓ The 110% superbonus is applicable only for the first 20kW of power installed through a photovoltaic system
- ✓ Maximum expense of € 48.000 (and 2.400 €/kW) for solar panels
- ✓ Maximum expense of € 48.000 (and 1.000 €/kW) for storage systems
- ✓ The tax relief is not cumulative to the feed-in premium grant

Home Bonus 50% - Main Features

Tax relief amounting to the 50% of installation costs sustained for photovoltaic panels and storage systems

- ✓ For the photovoltaic system's share exceeding 20kW, or
- ✓ For the whole system if it has not benefited of 110% superbonus
- ✓ For a maximum expense of € 96,000



### Contacts

Investor Relations Davide Mantegazza ir@atonstorage.com +39 3387131308

Investor Relations Advisor Paola Buratti paola.buratti@cdr-communication.it +39 335226561



#### www.atonstorage.com

Nomad

Alantra Capital Market S.V. S.A.U. - Italian Branch Milano, Via Borgonuovo 16 <u>alfio.alessi@alantra.com</u> +39 3343903007

#### ATON GREEN STORAGE S.p.A. Sede Legale: Via Nuova Circonvallazione, 57/B 47923 Rimini (RN) Sede Operativa: Via Guido Rossa, 5 41057 Spilamberto (MO)

Tel: +39 059/783939 Fax: +39 059/784323

### Disclaimer

This document has been prepared by and is the sole responsibility of Aton Green Storage S.p.A. ("Aton" or the "Company") for the sole purpose described herein.

The information contained herein does not contain or constitute an offer of securities for sale, or solicitation of an offer to purchase securities, in the United States, Australia, Canada or Japan or any other jurisdiction where such an offer or solicitation would require the approval of local authorities or otherwise be unlawful (the "Other Countries"). Neither this document nor any part of it nor the fact of its distribution may form the basis of, or be relied on in connection with, any contract or investment decision in relation thereto.

The securities referred to herein have not been registered and will not be registered under the U.S. Securities Act of 1933, as amended (the "Securities Act"), or pursuant to the corresponding regulations in force in the Other Countries, and may not be offered or sold in the United States or to U.S. persons unless such securities are registered under the Securities Act, or an exemption from the registration requirements of the Securities Act is available.

The content of this document has a merely informative and provisional nature and is not to be construed as providing investment advice. This document does not constitute a prospectus, offering circular or offering memorandum or an offer to acquire any shares and should not be considered as a recommendation to subscribe or purchase shares. Neither this presentation nor any other documentation or information (or any part thereof) delivered shall be deemed to constitute an offer of or an invitation by or on behalf of the Company.

The information contained herein does not purport to be all-inclusive or to contain all of the information a prospective or existing investor may desire. In all cases, interested parties should conduct their own investigation and analysis of the Company and the data set forth in this document.

The statements contained herein have not been independently verified. No representation or warranty, either express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness, correctness or reliability of the information contained herein. Neither the Company nor any of its representatives shall accept any liability whatsoever (whether in negligence or otherwise) arising in any way in relation to such information or in relation to any loss arising from its use or otherwise arising in connection with this presentation.

The information contained in this document, unless otherwise specified is only current as of the date of this document. Unless otherwise stated in this document, the information contained herein is based on management information and estimates. The information contained herein is subject to change without notice and past performance is not indicative of future results. The Company may alter, modify or otherwise change in any manner the content of this document, without obligation to notify any person of such revision or changes. This document may not be copied and disseminated in any manner.

The distribution of this document and any related presentation in other jurisdictions than Italy may be restricted by law and persons into whose possession this document or any related presentation comes should inform themselves about, and observe, any such restriction. Any failure to comply with these restrictions may constitute a violation of the laws of any such other jurisdiction.

By attending this presentation or otherwise accessing these materials, you agree to be bound by the foregoing limitations.

This presentation includes certain forward looking statements, projections, objectives and estimates reflecting the current views of the management of the Company with respect to future events. Forward looking statements, projections, objectives, estimates and forecasts are generally identifiable by the use of the words "may", "will", "should", "plan", "expect", "anticipate", "estimate", "believe", "intend", "project", "goal" or "target" or the negative of these words or other variations on these words or comparable terminology. These forward-looking statements include, but are not limited to, all statements other than statements of historical facts, including, without limitation, those regarding the Company's future financial position and results of operations, strategy, plans, objectives, goals and targets and future developments in the markets where the Company participates or is seeking to participate.

Due to such uncertainties and risks, readers are cautioned not to place undue reliance on such forward-looking statements as a prediction of actual results. The Company's ability to achieve its projected objectives or results is dependent on many factors which are outside management's control. Actual results may differ materially from (and be more negative than) those projected or implied in the forward-looking statements. Such forward looking information involves risks and uncertainties that could significantly affect expected results and is based on certain key assumptions. All forward-looking statements included herein are based on information available to the Company as of the date hereof. The Company undertakes no obligation to update publicly or revise any forward-looking statement, whether as a result of new information, future events or otherwise, except as may be required by applicable law. All subsequent written and oral forward-looking

statements attributable to the Company or persons acting on its behalf are expressly qualified in their entirety by these cautionary statements.



# **ATON Green Storage S.p.A**

Via Guido Rossa, 5 Spilamberto (MO) +39 059 783939 www.atonstorage.com

