

SolidWorld GROUP

Financial Galà

Milan, 21 May 2024

Agenda

- 1 The Group
- 2 Strategic drivers and achievements
- 3 Annex





1 • The Group

SolidWorld Group Driving growth and innovation across sectors by applying our 20 years of experience in 3D manufacturing systems





SolidWorld Group's 3 Pillars

Industry 4.0/5.0

SUPPORTING THE EVOLUTION OF MANUFACTURING

3D CADCAM Leading VAR for Dassault Systemes

3D Printing Prototyping & production services Leading equipment distributor

Turnkey Projects Proprietary IP for industrial assembly line development

Biomedical

BREAKTHROUGH TECHNOLOGY FOR HUMAN TISSUE PRODUCTION

3-D Bioprinting Pisa University JV's innovative machine validated by three orders for well over €1m



Renewables

ENABLING MAJOR EFFICIENCY GAINS IN PHOTOVOLTAICS

IBC Panel Assembly Lines

Enhancing production viability for higher efficiency (+20%) backcontact solar panels



Industry 4.0/5.0 – CADCAM & 3D Printing

SolidWorld Group is the leading Italian 3D digital systems integrator for manufacturers, supporting and accelerating their journey to Industry 5.0.



Design System





3D Manufacturing





3D Printing Services

3D Academy



Industry 4.0/5.0 - Clients and collaborations

Extensive customer base with more than 10.000 clients and consolidated relationships with the top Italian Universities.

Client diversification is extremely high (low concentration with top 10 clients reaching less than 10% of revenues).



SolidWorld GROUP S.p.A. I S3D Equity story GROUP

7

Industry 4.0/5.0 – SolidWorld Proprietary IP

SolidWorld Group's own R&D has spawned....

Integr@

Solid Factory

Your passport to operational excellence

Integra Suite

Developed entirely by SolidWorld Group

Enables seamless integration of:

- CAD (design software)
- PDM (product data mgmt)
- ERP (enterprise system)

By optimizing project data handling, Integr@ reduces time wasting and improves outcomes

SolidFactory Platform

Launched in 2022

Leveraging group capabilities and offerings to deliver turnkey projects

3 broad service groupings:

- Mechanical
- Automation
- Digital
- Solar



Biomedical – Major 3D Bioprinting Innovation

Tissues printed by current 3D bioprinting offerings are limited in their applications by lack of structure

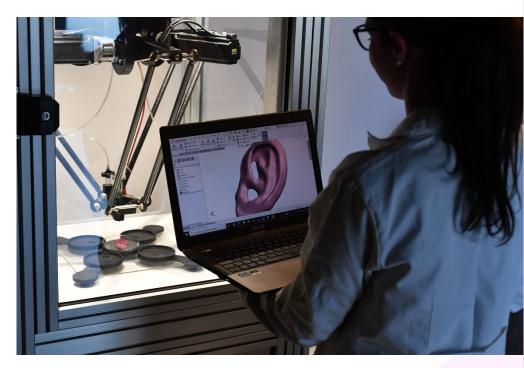
SolidWorld's highly innovative Electrospider machine solves that problem

ElectrospiderSD multiscale bioprinting

Electrospider

- Combines electrospinning and extrusion techniques to deliver superior organoids and tissue samples
- Collaboration with Pisa University, leading Italian science athenaeum
- Worldwide patents secured in 2022

First Electrospider delivered to major Italian research hospital, and firm orders secured from institutions in New York and Lausanne



Biomedical – 3D Bioprinting Market Sizing

Market researchers forecast growth to \$ 5.8bn By 2030(*Average of 7 market reports)

The size and scope of the markets where 3D Bioprinting likely to take share or play an active part lends credence to forecasts



Clinical Trials

~\$50bn*

Electrospider delivers a significant improvement in the quality of organoids for drug testing - likely to drive adoption in this vast market *Average of 7 mkt research firms

Animal Testing Ethical concerns a driver for adoption	Cosmetics Testing Bioprinting various skin types for testing	Organ Transplants		
Precision Oncology Tumour printing for therapy formulation	Vaccine Development Bioprinting will accelerate pandemic reaction time	THE FUTURE – Our unique technology represents a major step toward the production of viable human organs for transplants		

10

Photovoltaics – Positioned for the Future of Solar

Solid Factory's turnkey capabilities for high-efficiency IBC solar panel assembly lines are recognised as providing leading solutions by leading global manufacturers



Key PV market drivers

EU Net Zero Industry Act

Increasing zero-emission technology productivity to support clean energy transition

Italy's PNRR

€2.2 bn incentives for PV projects built with EU-made solar modules **Global Transition Drive**

Economic viability of PV expected to drive 18% CAGR 2024-32* **Technological advancement**

Experts forecast IBC technology to take share in drive for efficiency.

SolidFactory Offering

High-precision turnkey IBC PV panel assembly line

IBC (Inter-digitated back contact) panels do away with welded metal connections between modules, significantly increasing efficiency and durability

Separate components applicable to standard PV panel manufacturing:

- Smart shuttles
- Laser drilling systems
- Screen printing lines
- Testing lines

SF International presence

Long-term collaborations with highprofile clients in PV market



€18m installed base in US, China, Taiwan, Italy and Netherlands



€5m of orders from China, Italy and Netherlands



€15m forecast demand from leading North America players

* Source: Solar Photovoltaic Market Report, Imarc 2023

Our Strategy – Balancing our Three Pillars

We aim to take the contribution from our three areas of focus to the same order of magnitude, while continuing to grow our core business.

Here is how we plan to get there



Industry 4.0/5.0

Focus on the following objectives:

- Group Consolidation ad
 Rationalisation
- Turnkey Projects
- Own IP sales
- New 3D Printing Applications
- Internationalisation

Biomedical

Capitalise on early international successes to monetise the many ongoing conversations with research institutions interested in Electrospider

Build on Electrospider's technological lead with Bio3Dprinting's significant R&D effort, prototyping & production

Renewables

Combine SolidWorld's commercial and systems knowhow with FormulaE's technical excellence to capture opportunities from growth in IBC panel manufacturing

Exploit in full the opportunities presented by European plans yo re-shore the panel manufacturing industry

12

2. Strategic drivers and achievements

Strategic drivers in Industry 4.0/5.0

CONSOLIDATION OF THE COMPETITIVE POSITION

- Technological transition from On Premise to In Cloud
- Enhancement of sales of own products Integr@ Software
- Started collaborations in the aerospace industry
- Launch the distribution of 3D printers for decorations on fabrics and textiles

STREGHTENING OF THE POSITION IN 3D DESIGN AND SOFTWARE MARKET

 Launch of SolidFactory Platform providing tailor-made consulting to support companies in defining and rolling out strategies to automate production processes



Acquisition of Valore BF 3D (100%), newly established company which sells the SolidWorks
 3D CAD software, developed by Dassault Systèmes SE, of which SolidWorld is also an authorized reseller in Italy.



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Rationalization of the Group to exploit synergies



PROCESS OF SIMPLIFICATION OF THE GROUP STRUCTURE

- Leverage operating, commercial,
 administrative and corporate synergies by
 restructuring and optimising the decision making levels and personnel and overhead
 cost management
- Incorporation of the subsidiary

SolidEngineering

Incorporation of Technimold and Cad
 Manager Into Energy Group



Increase international presence of the businesses



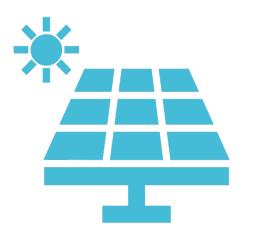
OPENING OF SOLIDWORLD MIDDLE EAST IN DUBAI

 Targets the Middle East market to support local businesses in the technological process of product development offering integrated solutions especially in the biomedical sector.





Additional strategic pillar of development





ENTER IN THE RENEWABLE ENERGY SECTOR

- Completion, through the subsidiary SolidFactory of the acquisition of a technology business unit from Formula E S.r.l (100%), active in automation for equipment dedicated to the renewable energy sector
- The Group will now be able to supply its customers with industrial machines for the construction of photovoltaic panels
- The goal of the transaction is to establish a single competitive entity in the global solar market, which is expected to register CAGR of 15.7% from 2022 to 2030*.

SolidVorld GROUP

The 3D Digital World

Thank you!

3. Annex

SolidWorld Group Shareholding

S3D EURONEXT GROWTH Shares outstanding	7,589 Warrants of	•		9,803,096 Fully diluted shares				2 warrants = 1.1 share Period of Exercise: July 2023 @ €2.20 ps
Shareholder	Multiple voting shares with the right to 3 votes	No. of ordinary shares	Total number of shares	% of the share capital	No. voting rights	% of voting rights	% on listed shares	(4,218,934 warrants converted) September 2023 @ 2.42 ps
Roberto Rizzo ***	2,205,170	1,673,804	3,878,974	24.82%	8,289,314	36.89%	13.7%	(539,808 warrants converted)
through Prime S.r. I*	2,205,170	1,636,679	3,841,849	24.58%	8,252,189	36.73%	13.41%	(559,000 Warrants converted)
as natural person	0	37,125	37,125	0.24%	37,125	0.17%	0.30%	
Marco Calini ***	1,214,670	952,429	2,167,099	13.87%	4,596,439	20.46%	7.80%	July 2024 @ €2.20 ps
through AL. CA S.r. I**	1,050,000	759,775	1,809,775	11.58%	3,909,775	17.40%	6.22%	
as natural person	164,670	192,654	357,324	2.29%	686,664	3.06%	1.58%	July 2025 @ €2.42 ps
Eurizon Capital sgr S.p.A.		625,762	625,762	4.00%	625,762	2.79%	5.13%	
Lucio Ferranti ***		459,250	459,250	2.94%	459,250	2.04%	3.76%	
Other Shareholders subject to Lock-Up ***		1,186,702	1,186,702	7.59%	1,186,702	5.28%	9.72%	
RedFish LongTerm Capital S.p.A. ***		1,359,983	1,359,983	8.70%	1,359,983	6.05%	11.14%	
RedFish 4 Listing Partners Spa *** (already RedFish 4 Listing S.r.l.)		424,462	424,462	2.72%	424,462	1.89%	3.48%	
Market		5,526,515	5,526,515	35.36%	5,526,515	24.60%	45.27%	
Total	3,419,840	12,208,907	15,628,747	100.00%	22,468,427	100.00%	100.00%	

* Company attributable to Roberto Rizzo, Chairman of the Board of Directors

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*** Shareholders with lock-up up to 2024, July 6th

SolidWorld GROUP S.p.A. I S3D Equity story

GROUP

Consolidated Profit and Loss*

Profit and Loss	30.06.2023	30.06.2022	30.06.2023	30.06.2022
Data in Euro	Actual	Actual	% on VoP	% on VoP
1 Net Revenues	33.135.248	30.310.371	94,03%	95,58%
SF and F products inventories	22.566	33.233	0,06%	0,10%
2 Increase in assets	1.374.477	871.443	3,90%	2,75%
Other revenues	705.241	495.733	2,00%	1,56%
Value of Production	35.237.531	31.710.780	100,00%	100,00%
Δ Purchases net of change in raw materials	-20.547.662	-18.716.670	-58,31%	-59,02%
Services	-4.409.059	-4.063.257	-12,51%	-12,81%
Use of assets owned by others	-902.852	-723.387	-2,56%	-2,28%
Employees Cost	-6.183.855	-5.134.845	-17,55%	-16,19%
Other operating costs	-431.401	-598.056	-1,22%	-1,89%
3 EBITDA	2.762.703	2.474.565	7,84%	7,80%
Extraordinary item (income)	-103.903	-164.914	-0,29%	-0,52%
Extraordinary item (costs)	51.203	233.169	0,15%	0,74%
4 EBITDA Adjusted	2.710.003	2.542.821	7,69%	8,02%
D&A	-1.304.231	-865.003	-3,70%	-2,73%
Provisions	-270.749	-429.869	-0,77%	-1,36%
EBIT	1.187.722	1.179.693	3,37%	3,72%
Financial results	-309.483	-267.520	-0,88%	-0,84%
EBT	878.239	912.173	2,49%	2,88%
Income Taxes	-449.996	-596.214	-1,28%	-1,88%
5 Profit (Loss) for the fiscal year	428.243	315.959	1,22%	1,00%
Group's Profit (Loss) for the fiscal year	640.503	387.155	1,82%	1,22%
Third Parties' Profit (Loss) for the fiscal year	-212.260	-71.196	-0,60%	-0,22%

Comments

- 1 **Net Revenues** increased at 30.06.2023 (YoY +9.3%) to EUR 33.1 million. This growth is mainly attributable to Solid World and Energy Group, which recorded YoY revenue increases of approx. EUR 2.6 million and EUR 3.6 million, respectively. Revenue's increase is only partially influenced by merger operations.
- 2 Increase in assets equal to approx. EUR 1.4 million and mainly referable to the capitalization of personnel costs (90% of total amount). This item is mainly associated with Solid World, Bio3DModel, T&D and Solid Factory, whose business model require substantial investments in R&D.
- (3) **EBITDA** is growing compared to the previous period, both in terms of absolute value and percentage. The % growth is only minimally impacted by the expected benefits resulting from the integration process carried out by the Group as a result of the recent merger operations, which are currently in the development phase.
- (4) EBITDA Adjusted amounts to EUR 2.7 million, showing an increase compared to the previous period as a direct consequence of EBITDA growth. The slight percentage decrease is mainly attributable to the lower extraordinary costs incurred by the Group during the current semester.
- (5) Profit for the fiscal year increased compared to the previous fiscal year (YoY +35.5%) and amounts to approx. EUR 0.4 million.

Consolidated Balance Sheet*

Balance Sheet	30.06.2023	31.12.2022
Data in Euro	Actual	Actual
1 Intangible Fixed Assets	12.851.475	11.414.086
Tangible Fixed Assets	9.538.472	9.352.531
2 Financial Fixed Assets	788.525	1.175.076
Total Fixed Assets	23.178.471	21.941.694
Inventories	3.383.277	2.619.249
Account receivables	16.209.178	18.718.061
(Payables to suppliers)	-11.360.515	-12.519.021
Commercial Working Capital (CWC)	8.231.940	8.818.289
Other current assets	1.215.852	3.526.083
Other current liabilities	-4.779.484	-8.133.889
Tax Receivables and Payables	-1.014.693	-1.114.562
Accruals and Prepayments	-748.280	-161.298
Net Working Capital	2.905.335	2.934.623
Severance indemnities (TFR) fund	-1.399.413	-1.354.449
Other funds	-2.695.623	-2.620.936
Net Invested Capital (NIC)	21.988.770	20.900.932
Current part of non-current financial debt	3.180.285	2.759.079
Current financial debt	5.055.856	5.461.163
Non-current financial debt	7.448.561	7.910.503
Total bank and financial debt	15.684.703	16.130.745
Other current financial assets	-186.072	-589.504
Cash and Cash equivalents	-2.712.239	-3.290.041
5 Net Debt	12.786.391	12.251.201
Capital	1.165.700	1.165.700
Reserves	7.104.548	7.174.795
Profit (Loss) for the fiscal year	640.503	104.396
Shareholders' Equity	8.910.751	8.444.891
Third Parties Shareholders' Equity	503.887	194.622
Third Parties' Profit (Loss) for the fiscal year	-212.260	10.218
NFP and Shareholders' Equity	21.988.770	20.900.932

* Latest data reported

Comments

- 1 Intangible fixed assets, amounting to EUR 12.8 million at 30.06.2023, increased compared to 2022, mainly due to i) the capitalisation of personnel costs and ii) the goodwill generated by the corporate restructuring in SolidFactory.
- 2 Financial Fixed Assets, equal to EUR 0.8 million at 30.06.2023. The decline is mainly attributable to the stake previously held by Solid World in ABM Works, which is no longer present due to the corporate restructuring curried out in Solid Factory, resulting in the recognition of the corresponding goodwill among Intangible Fixed Asset.
- Other Current Assets amounting to EUR 1.2 million at 30.06.2023, decreasing compared to 2022 due to the reduction of anticipated costs for Software Support Contracts.
- Other Current Liabilities amounting to EUR 4.8 million at 30.06.2023, decreasing compared to 2022 due to the reduction of prepaid revenues for Software Support Contracts.
- (5) Net Debt of ca. EUR 12.8 million at 30.06.2023, Slightly increased compared to the previous fiscal year, primarily due to the reduction of other current financial assets.

Consolidated Cash Flow*

Cash Flow	30.06.2023	30.06.2022
(Dati in unità di Euro)		
EBITDA	2.710.003	2.542.821
Δ Inventories	-764.027	-465.314
Δ Account receivables	2.508.883	4.616.467
Δ (Payables to suppliers)	-1.158.507	-2.875.623
Δ Commercial Working Capital	586.349	1.275.530
Δ Other current assets	2.310.232	1.570.078
Δ Other current liabilities	-3.354.404	-2.549.605
Δ Tax Receivables and Payables	-99.869	-144.990
Δ Accruals and Prepayments	586.981	180.089
Δ Net Working Capital	29.289	331.102
Δ Several Funds	315.714	-226.756
Δ TFR Fund	74.687	-117.010
Operating Cash Flow	3.129.692	2.530.157
Сарех	-2.927.561	-9.727.869
Δ Financial Fixed Assets	386.551	7.335.047
Income Taxes	-449.996	-596.214
Free Cash Flow	138.686	-458.879
Financial results	-309.483	-267.520
Δ Current part of non-current financial debt	421.206	129.290
Δ Current financial debt	-405.307	-5.002.595
Δ Non-current financial debt	-461.942	3.906.081
Δ Equity	39.037	1.934.341
Net Cash Flow	-577.802	240.718
Net Cash	2.712.239	3.229.343

* Latest data reported

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