

#### **Preamble**

- The following discussion is completely qualified by the legal disclosures on the several pages following this one
- Our goal is to share with you some of our strategic thinking and financial analysis we are using to guide the growth of our business
- The discussion is in line with our principles of being accountable and transparent with shareholders
- We operate in a hyper dynamic economic environment. That's a fancy way of saying things change quickly. What we are telling you here is based on our estimates and assumptions which are our best guess. We reserve the right to revise our point of view based on new information and changes in the business environment
- Despite an uncertain, dynamic environment, we must plan and make operating and investment decisions. This presentation lays some of that out for your review



#### **Legal Disclosure & Disclaimer**

This presentation includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act that reflect our current views with respect to, among other things, our operations, business strategy, interpretation of prior development activities, plans to develop and commercialize our products and services, potential market opportunity, financial performance and needs for additional financing. We have used words like "anticipate," "believe," "could," "estimate," "expect," "future," "intend," "may," "plan," "potential," "project," "will," and similar terms and phrases to identify forward-looking statements in this presentation.

The forward-looking statements contained in this presentation are based on management's current expectations and are subject to substantial risks, uncertainty and changes in circumstances. Actual results may differ materially from those expressed by these expectations due to risks and uncertainties, including, among others, those related to our ability to obtain additional capital on favorable terms to us, or at all, the success, timing and cost of ongoing or future operations, the lengthy and unpredictable nature of the project development, and technology process and businesses in which we currently engage or may engage.

These risks and uncertainties include, but may not be limited to, those described in our filings with the SEC. Forward-looking statements speak only as of the date of this presentation, and we undertake no obligation to review or update any forward-looking statement except as may be required by applicable law.



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To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use the following non-GAAP financial measures: non-gaap revenue, cash contribution margin, cash contribution margin excluding tornado, cash contribution margin excl. tornado & shutdown, adjusted cost of cryptocurrency revenue and adjusted EBITDA contribution. The presentation of this financial information is not intended to be considered in isolation or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

#### Use of Estimates in Monthly Presentations

Numbers presented BEFORE the release of Form 10-Q for second quarter ended June 30<sup>th</sup>, 2022, are monthly estimates and subject to change upon final accounting adjustments and entries. These monthly estimates are presented as an illustration of management's review of key metrics that help in understanding the performance of the Company. Readers are strongly encouraged to review this presentation in connection with the Company's Quarterly Report on Form 10-Q for the period ended March 31, 2022 and the Company's Annual Report on Form 10-K for the year ended December 31, 2021.



#### **Key Operating Principles**



# Alignment of Interests & Transparency

Private equity firm owns 30%(1)



#### **High Velocity Execution**

Senior Brookstone personnel involved in active executive capacity



Focus on Return of Invested Capital (ROIC) & Capital Discipline



Long-Term Strategy Beyond Crypto











**Excess energy from** renewable sources





Batch-oriented
Computing
like cryptocurrency mining

The opportunity beyond crypto is **Batchable** Computing



#### **Agenda**

In this presentation, we will be covering the following items:



**Business Update** 



May 2022 Results In Detail







# Right company





#### **Soluna DNA**



#### Low power cost:

- ▶ Every site must have the ability to operate between 2.5-2.7 ¢ per kWh
- Assures operational profitability



#### Solutions provider to renewable energy generators & grid operators:

Creates low-cost power opportunities



#### **High Performance Computing:**

- ▶ Clear target to grow organically and by acquisition
- ▶ Soluna is at the intersection of power and computing business



#### Soluna is an enterprise with a strong operating culture

- Volatile environment creates opportunities to consolidate the mining and high-performance computing verticals
- Strong value and Return on Invested Capital ("ROIC") orientation applied to every opportunity



#### **Highlight: Sophie Low Power Cost**

#### Engineered to succeed in this environment



	SOLUN∆ Estimate Illustration at		Illustration at 5 ¢ per kWh,	Illustration at 6 ¢ per kWh,
(in 000s)	May 22	\$22k BTC	99% uptime	99% uptime
Revenue	1,310	909	1,078	1,078
Electricity/Direct Costs*  Overhead Costs**  Adjusted Cost of Crystogurrong (Poyonus 1*** (Non-GAAP)	382 98	382 98	686 98	823 98
Adjusted Cost of Cryptocurrency Revenue 1*** (Non-GAAP)  Cash Contribution Margin (Non-GAAP)  Cash Contribution %	480 830 63%	480 429 47%	784 294 27%	921 157 15%
Key Operating Metrics:				
Avg. MW Deployed	15.64	15.64	18.43	18.43
Avg. Hashrate (SHA-256, PH/s)	322.65	322.65	380.27	380.27
Avg. BTC Price	31,706	22,000	22,000	22,000
BTC Equivalent Mined	41.32	41.32	49.00	49.00

<sup>\*</sup>Includes Electricity costs

Note: "Illustration at \$22k BTC" column in the chart above assumes no change in network hashrate, same electricity/direct costs, and same overhead costs as May 2022 (an estimate).

For more information on these non-GAAP financial measures, please see the section captioned "Reconciliation of non-GAAP results of operations to the nearest comparable GAAP measures". To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use the following non-GAAP financial measures: non-gaap revenue, cash contribution margin, cash contribution margin excluding tornado, cash contribution margin excl. tornado & shutdown, adjusted cost of cryptocurrency revenue and adjusted EBITDA contribution. The presentation of this financial information is not intended to be considered in isolation or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP. Any projection, forecast, estimate or other "forward-looking" statement in this presentation only illustrative performance under specified assumptions of events or conditions that have been clearly delineated herein. Such projections, forecasts, estimates or other "forward-looking" statements are not reliable indicators of future performance. Hypothetical or illustrative performance information contained in these materials may not be relied upon as a promise, prediction or projection of future performance and are subject to significant assumptions. In addition, not all relevant events or conditions may have been considered in developing such assumptions.

<sup>\*\*</sup>Excludes Year-to-date 2022 non-recurring expenses of \$231 thousand (management estimate). Such non-recurring expenses are related to inventory reconciliation and quality assessment post installation of miners.

<sup>\*\*\*</sup>Excludes Depreciation and R&D Expenses

# **Line of Sight To Targets**

#### **Dorothy**

We expect to energize at least 20 MW by September. This is about 600 PH

Working with Texas regulator to assure security of the grid as we ramp to 100 MW



#### **Marie:**

We expect to re-formulate our hosting deal in September 2022 or convert those slots to proprietary capacity. This is about 300 PH





# **Financing Update**



We have ramped up the resources to help us raise project financing



Despite recent market conditions, we have had a strong reception in the marketplace and have an active process in place



Cost of computing equipment has scaled down by 60-70% since January 2022 publication of Earnings Power Illustration



# Soluna targets a solution to two

# key constituencies

Power Producers: "Sell Every Megawatt"

▲ Data Scientists: "Low Cost Batchable Computing"

#### Soluna Has The Right Business Plan

- Creates low-cost power opportunities
- Diversify to batchable computing
- ▶ Sits at intersection of computing & power
- ▶ Monetize intellectual property
- ▶ Focused on ROIC and investor transparency





# **Business Summary**



#### Significant Ramp In May Boosts Performance Despite Low BTC Prices

- ▶ BTC Equivalent Mined was the same\* Month-over-Month despite average BTC prices decreasing by 23%
- Average Hashrate deployed grew 22% Month-over-Month\*\*



#### **Drivers to margin growth**

- Site margins meeting expectations in low BTC price environment
- ▶ Sophie moved to its 84% uptime for power costs of 2.5-2.7 ¢ per kWh



#### Continued focus to hit Q2 2022 EH target

As of June 4th, 1.021 EH/s plugged in

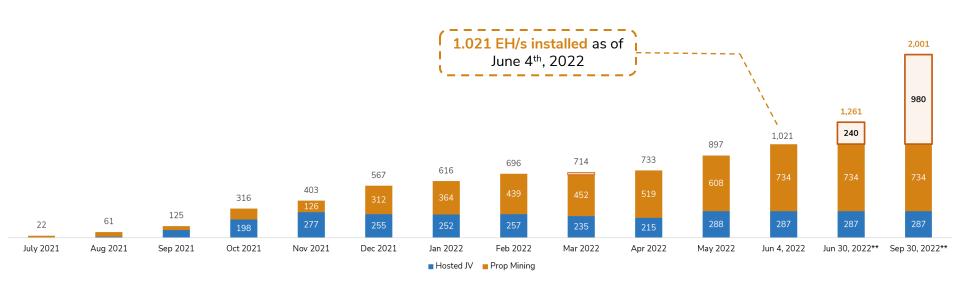


<sup>\*</sup>Includes pro-forma impact of forced shutdown at Marie in April

<sup>\*\*</sup> Excludes pro-forma impact of forced shutdown at Marie in April

#### **Working To June Target**







<sup>\*\* 2022</sup> Earnings Power Illustration released on January 19<sup>th</sup>, 2022. Not updated since original publication. Press release and presentation can be viewed <a href="here">here</a>. Management Estimate +/- 30 days

# **Facility Results Review**

- ▶ We will review each facility
- ▶ Then look at the consolidated results



#### **Edith**



- Continue to optimize equipment mix at mature facility
- Cash Contribution Margin (Non-GAAP) at \$65 thousand for May versus \$127 thousand in April
  - o The decrease in margin was due to a decrease in BTC prices
- As of June 4th, 2022, 12.0 PH/s deployed
  - o Average May 2022 hashrate was 12.1 PH/s







#### **Edith: Non-GAAP Historical Financials**



Estimate Estimate

(\$ in 000s) (Unaudited)

	Actual	Actual	Actual	Actual	Actual				Actual	Latinate	Latinate	Latimate
	Q1 21	Q2 21	Q3 21	Q4 21	FY 21	Jan 22	Feb 22	Mar 22	Q1 22	Apr 22	May 22	YTD 22
Revenue	891	988	905	864	3,648	150	185	181	517	191	131	838
Electricity/Direct Costs*	121	133	140	143	537	45	32	51	128	48	45	221
Overhead Costs**	101	71	63	65	300	27	20	32	79	16	21	116
Adjusted Cost of Cryptocurrency Revenue 1*** (Non-GAAP)	\$223	\$204	\$203	\$208	\$838	\$72	\$52	\$82	\$207	\$64	\$66	\$337
Cash Contribution Margin (Non-GAAP)	\$668	\$784	\$702	\$656	\$2,810	\$78	\$133	\$99	\$310	\$127	\$65	\$502
Cash Contribution %	75.0%	79.4%	77.6%	75.9%	77.0%	52.0%	72.0%	54.5%	60.0%	66.4%	49.4%	59.8%

Actual Actual Actual Actual

<sup>\*\*\*</sup>Excludes Depreciation and R&D Expenses

Key Operating Metrics:	Q1 21 <sup>(1)</sup>	Q2 21 <sup>(2)</sup>	Q3 21 <sup>(3)</sup>	Q4 21 <sup>(4)</sup>	FY 21 <sup>(5)</sup>	Jan 22	Feb 22	Mar 22	Q1 22 <sup>(6)</sup>	Apr 22	May 22	YTD 22 <sup>(7)</sup>
Avg. MW Deployed	1.63	1.76	1.77	1.77	1.73	1.60	1.46	1.57	1.54	1.65	1.70	1.59
Avg. Hashrate (SHA-256, PH/s) <sup>(8)</sup>	n/a	8.69	10.67	11.36	10.24	9.57	9.01	11.78	10.12	12.35	12.11	10.96
Avg. BTC Price	45,336	46,498	42,031	55,932	47,449	41,114	40,763	41,966	41,281	41,435	31,706	39,397
BTC Equivalent Mined	19.65	21.25	21.53	15.44	76.87	3.66	4.54	4.31	12.52	4.60	4.13	21.28
(1) Average of January 2021 - March 2021												



<sup>\*</sup>Includes Electricity costs

<sup>\*\*</sup>Excludes \$23k of project equipment repairs

<sup>(2)</sup> Average of April 2021 - June 2021

<sup>(3)</sup> Average of July 2021 - September 2021

<sup>(4)</sup> Average of October 2021 - December 2021

<sup>(5)</sup> Average of January 2021 - December 2021

<sup>(6)</sup> Average of January 2022 - March 2022

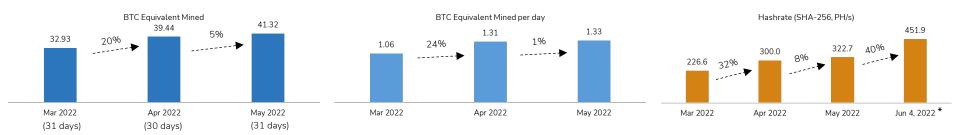
<sup>(7)</sup> Average of January 2022 - May 2022

<sup>(8)</sup> We did not track the Hashrate for the first quarter

## **Sophie**



- Ramped to 451.9 PH/s as of June 4<sup>th</sup>, 2022
  - A 40% increase from the average hashrate of 322.7 PH/s in May
  - o Significant ramp up of installed machines continues
- ▶ Cash Contribution Margin (Non-GAAP) in May was \$830 thousand versus \$1,190 thousand in April
  - o The decrease in margin was due to a decrease in BTC prices
- Site performing exceptionally even at low BTC price environment
- Uptime is about 84%, rate usually varies from 2.5 ¢ per kWh to 2.7 ¢ per kWh





#### **Sophie: Non-GAAP Historical Financials**



(\$ in 000s) (Unaudited)

				Actual	Actual				Actual	Estimate	Estimate	Estimate
	Oct 21	Nov 21	Dec 21	Q4 21	FY 21	Jan 22	Feb 22	Mar 22	Q1 22	Apr 22	May 22	YTD 22
Revenue	543	1,048	1,181	2,772	2,772	1,294	1,132	1,382	3,808	1,634	1,310	6,752
Electricity/Direct Costs*	284	232	369	884	884	500	531	516	1,546	325	382	2,253
Overhead Costs**	68	77	139	284	307	106	87	117	311	119	98	528
Adjusted Cost of Cryptocurrency Revenue 1*** (Non-GAAP)	\$352	\$310	\$507	\$1,169	\$1,191	\$607	\$618	\$633	\$1,857	\$445	\$480	\$2,782
Cash Contribution Margin (Non-GAAP)	\$192	\$738	\$674	\$1,604	\$1,581	\$687	\$514	\$749	\$1,950	\$1,190	\$830	\$3,971
Cash Contribution %	35.3%	70.5%	57.0%	57.8%	57.0%	53.1%	45.4%	54.2%	51.2%	72.8%	63.4%	58.8%
Cash Contribution Margin excluding Tornado (Non-GAAP)	\$192	\$738	\$775	\$1,705	\$1,683	\$687	\$514	\$749	\$1,950	\$1,190	\$830	\$3,971

<sup>\*</sup>Includes Electricity costs

<sup>\*\*\*</sup>Excludes Depreciation and R&D Expenses

Key Operating Metrics:	Oct 21	Nov 21	Dec 21	Q4 21 <sup>(1)</sup>	FY 21 <sup>(1)</sup>	Jan 22	Feb 22	Mar 22	Q1 22 <sup>(2)</sup>	Apr 22	May 22	YTD 22 <sup>(3)</sup>
Avg, MW Deployed	4.43	7.63	10.12	7.39	7.39	13.83	14.10	13.29	13.74	15.24	15.64	14.42
Avg. Hashrate (SHA-256, PH/s)	42.32	77.64	157.37	92.44	92.44	205.95	211.78	226.63	214.79	300.03	322.65	253.41
Avg. BTC Price	57,912	60,621	49,263	55,932	47,449	41,114	40,763	41,966	41,281	41,435	31,706	39,397
BTC Equivalent Mined	9.38	17.29	23.97	49.56	58.42	31.47	27.77	32.93	92.23	39.44	41.32	171.38

<sup>(1)</sup> Average of October 2021 - December 2021

Note: BTC Price in FY 21 column is the average of January 2021 to December 2021



<sup>\*\*</sup>Excludes Year-to-date 2022 non-recurring expenses of \$231 thousand (management estimate). Such non-recurring expenses are related to inventory reconciliation and quality assessment post installation of miners.

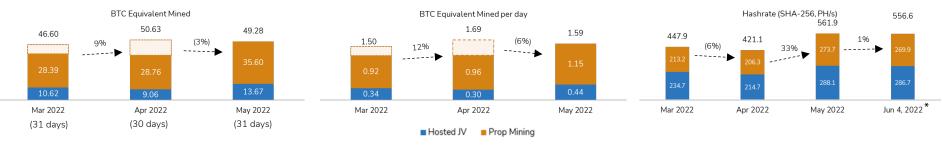
<sup>(2)</sup> Average of January 2022 - March 2022

<sup>(3)</sup> Average of January 2022 - May 2022

#### Marie



- Prop Mining hashrate increased 33% from average 206.3 PH/s in April to 273.7 PH/s in May. The site has fully recovered from the forced shutdown in April
- Cash Contribution Margin in May was \$699 thousand, compared to \$1,280<sup>(1)</sup> thousand in May
  - The decrease in margin was due to a decrease in BTC prices
  - April performance of \$1,280 thousand Cash Contribution Margin includes estimated pro-forma impact from forced shut down
  - Site currently running at 100% uptime. At lower BTC prices, can choose to run at 83% uptime and a significantly lower rate card



... Forced Shutdown



#### Marie: Non-GAAP Historical Financials(A)



Actual Estimate Estimate Estimate

(\$ in 000s) (Unaudited)

	Actual	Actual	Actual	FY 21	lam 22	F=1, 22	Ma:: 22	Actual	Ama 22	May 22	Estimate
	Q2 21	Q3 21	Q4 21	FI ZI	Jan 22	Feb 22	Mar 22	Q1 22	Apr 22	May 22	YTD 22
Revenue (Non-GAAP)	\$668	\$1,463	\$4,354	\$6,589	\$1,533	\$1,770	\$1,637	\$4,940	\$1,567	\$1,562	\$8,069
Prop Mining	668	1,114	2,626	4,512	1,032	1,264	1,191	3,488	1,192	1,129	5,808
Hosting	0	349	1,729	2,078	501	505	446	1,452	375	434	2,261
Electricity/Direct Costs*	\$190	\$392	\$1,279	\$1,884	\$581	\$590	\$654	\$1,825	\$525	\$724	\$3,074
Prop Mining	190	208	389	811	249	235	254	739	260	362	1,360
Hosting	0	184	890	1,074	332	354	400	1,086	265	362	1,713
Overhead Costs	\$0	\$54	\$290	\$345	\$127	\$89	\$117	\$333	\$41	\$139	\$512
Prop Mining	0	54	290	345	127	89	117	333	41	139	512
Hosting	0	0	0	0	0	0	0	0	0	0	0
Adjusted Cost of Cryptocurrency Revenue 2** (Non-GAAP)	\$190	\$446	\$1,569	\$2,229	\$708	\$679	\$771	\$2,158	\$565	\$863	\$3,586
Prop Mining	190	263	679	1,155	377	324	370	1,071	300	501	1,873
Hosting	0	184	890	1,074	332	354	400	1,086	265	362	1,713
Cash Contribution Margin (Non-GAAP)	\$478	\$1,016	\$2,785	\$4,361	\$825	\$1,091	\$866	\$2,782	\$1,002	\$699	\$4,483
Prop Mining	478	851	1,946	3,357	655	940	821	2,416	892	628	3,935
Hosting	0	166	839	1,004	169	151	45	366	110	72	548
Cash Contribution % (Non-GAAP)	71.6%	69.5%	64.0%	66.2%	53.8%	61.7%	52.9%	56.3%	63.9%	44.8%	55.6%
Prop Mining	71.6%	76.4%	74.1%	74.4%	63.5%	74.4%	68.9%	69.3%	74.8%	55.6%	67.8%
Hosting	n/a	47.4%	48.5%	48.3%	33.8%	29.9%	10.2%	25.2%	29.3%	16.6%	24.2%
Cash Contribution Margin excl. Tornado & Shutdown (Non-GAAP)	\$478	\$1,016	\$2,818	\$4,394	\$825	\$1,091	\$1,030	\$2,945	\$1,280	\$699	\$4,925

Actual Actual Actual Actual



<sup>\*</sup>Includes Electricity and Hosting costs

<sup>\*\*</sup>Excludes Depreciation and R&D Expenses

#### Marie: Operating Metrics(A)

4	

Key Operating Metrics:	Q2 21 <sup>(1)</sup>	Q3 21 <sup>(2)</sup>	Q4 21 <sup>(3)</sup>	FY 21 <sup>(4)</sup>	Jan 22	Feb 22	Mar 22	Q1 22 <sup>(5)</sup>	Apr 22	May 22	YTD 22 <sup>(6)</sup>
Avg. MW Deployed	1.58	3.09	10.64	7.46	14.75	17.29	15.61	15.88	14.59	19.20	16.29
Prop Mining	1.58	1.76	3.14	2.16	6.95	8.79	7.11	7.62	7.70	10.48	8.21
Hosted MW (Legacy)	-	-	-	-	-	-	-	-	-	-	-
Hosted JV	-	1.99	7.50	5.30	7.80	8.50	8.50	8.27	6.89	8.72	8.08
Avg. Hashrate (SHA-256, PH/s)	12.80	58.62	324.77	205.06	400.93	475.58	447.90	441.47	421.08	561.86	461.47
Prop Mining	12.80	28.25	81.38	40.81	148.73	218.16	213.18	193.36	206.34	273.72	212.03
Hosted JV	-	45.56	243.38	164.25	252.20	257.42	234.72	248.11	214.74	288.14	249.44
Avg. Hashrate (Scrypt, GH/s)	221.90	187.50	165.03	191.48	140.99	141.57	76.76	119.77	146.45	164.28	134.01
Avg. BTC Price	46,498	42,031	55,932	47,449	41,114	40,763	41,966	41,281	41,435	31,706	39,397
BTC Equivalent Mined	14.37	34.80	77.85	138.87	37.29	43.41	39.01	119.66	37.82	49.28	204.82
Prop Mining	14.37	26.49	46.94	95.08	25.10	31.01	28.39	84.48	28.76	35.60	147.42

<sup>(1)</sup> Average of April 2021 - June 2021

Hosting

43.79

12.19

12.40

10.62

35.18

9.06

13.67

57.39

8.31

30.91

<sup>(2)</sup> Average of July 2021 - September 2021

<sup>(3)</sup> Average of October 2021 - December 2021

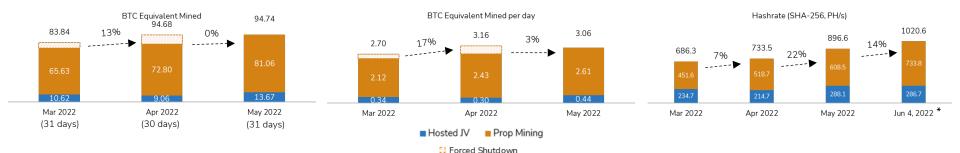
<sup>(4)</sup> Average of January 2021 - December 2021

<sup>(5)</sup> Average of January 2022 - March 2022

<sup>(6)</sup> Average of January 2022 - May 2022

#### **Site Consolidation**

- ▶ Average Hashrate deployed grew 22% Month-over-Month
  - o Marie recovered from the forced shutdown in April
  - Sophie continued its ramp
- Combined installed hashrate increased by 14% to 1.02 EH/s over average 896.6 PH/s in May
- Sites performing consistently even in lower BTC price environment





Note: Management estimate as of June 4th, 2022. Mar-May 2022 Hashrate is average of the month. Mar-April 2022 average hashrate does not include pro-forma impact of forced shutdown at Marie.

#### Consolidated Soluna Computing Non-GAAP Historical Financials(A)

(\$ in 000s) (Unaudited)

	Actual	Actual	Actual	Actual	Actual				Actual	Latinate	Latimate	Latinate
	Q1 21	Q2 21	Q3 21	Q4 21	FY 21	Jan 22	Feb 22	Mar 22	Q1 22	Apr 22	May 22	YTD 22
Revenue (Non-GAAP) Prop Mining	<b>\$995</b> 995	<b>\$1,657</b> 1,657	<b>\$2,368</b> 2,018	<b>\$7,990</b> 6,261	<b>\$13,010</b> 10,932	<b>\$2,977</b> 2,476	<b>\$3,087</b> 2,581	<b>\$3,200</b> 2,754	<b>\$9,264</b> 7,812	<b>\$3,392</b> 3,017	<b>\$3,004</b> 2,570	<b>\$15,660</b> 13,399
Hosting	0	0	349	1,729	2,078	501	505	446	1,452	375	434	2,261
Electricity/Direct Costs* Prop Mining	<b>\$143</b> 143	<b>\$324</b> 324	<b>\$532</b> 348	<b>\$2,307</b> 1,417	<b>\$3,306</b> 2,232	<b>\$1,127</b> 795	<b>\$1,152</b> 798	<b>\$1,220</b> 820	<b>\$3,499</b> 2,413	<b>\$898</b> 633	<b>\$1,150</b> 789	<b>\$5,548</b> 3,835
Hosting	0	0	184	890	1,074	332	354	400	1,086	265	362	1,713
Overhead Costs	\$109	\$72	\$132	\$639	\$952	\$261	\$196	\$265	\$722	\$176	\$259	\$1,156
Prop Mining Hosting	109 0	72 0	132 0	639 0	952 0	261 0	196 0	265 0	722 0	176 0	259 0	1,156 0
Adjusted Cost of Cryptocurrency Revenue 2** (Non-GAAP)	\$251	\$396	\$664	\$2,946	\$4,258	\$1,387	\$1,348	\$1,486	\$4,221	\$1,074	\$1,409	\$6,704
Prop Mining	251	396	481	2,056	3,184	1,056	994	1,085	3,135	809	1,047	4,991
Hosting	0	0	184	890	1,074	332	354	400	1,086	265	362	1,713
Cash Contribution Margin (Non-GAAP)	\$744	\$1,261	\$1,703	\$5,044	\$8,752	\$1,590	\$1,739	\$1,714	\$5,043	\$2,318	\$1,595	\$8,955
Prop Mining	744	1,261	1,538	4,206	7,748	1,421	1,587	1,669	4,677	2,208	1,523	8,408
Hosting	0	0	166	839	1,004	169	151	45	366	110	72	548
Cash Contribution % (Non-GAAP)	74.8%	76.1%	71.9%	63.1%	67.3%	53.4%	56.3%	53.6%	54.4%	68.3%	53.1%	57.2%
Prop Mining	74.8%	76.1%	76.2%	67.2%	70.9%	57.4%	61.5%	60.6%	59.9%	73.2%	59.2%	62.7%
Hosting	n/a	n/a	47.4%	48.5%	48.3%	33.8%	29.9%	10.2%	25.2%	29.3%	16.6%	24.2%
Cash Contribution Margin excl. Tornado & Shutdown (Non-GAAP)	\$744	\$1,261	\$1,703	\$5,179	\$8,888	\$1,590	\$1,739	\$1,878	\$5,206	\$2,596	\$1,595	\$9,397

Actual Actual Actual Actual Actual

Actual Estimate Estimate Estimate

<sup>\*</sup>Includes Electricity and Hosting costs

<sup>\*\*</sup>Excludes Depreciation and R&D Expenses

#### Consolidated Soluna Computing Operating Metrics(A)

Key Operating Metrics:	Q1 21	Q2 21 <sup>(1)</sup>	Q3 21 <sup>(2)</sup>	Q4 21 <sup>(3)</sup>	FY 21 <sup>(4)</sup>	Jan 22	Feb 22	Mar 22	Q1 22 <sup>(5)</sup>	Apr 22	May 22	YTD 22 <sup>(6)</sup>
Avg. MW Deployed	1.63	3.34	4.85	19.80	9.33	30.18	32.85	30.47	31.17	31.48	36.54	32.30
Prop Mining	1.63	3.34	3.52	12.30	6.39	22.38	24.35	21.97	22.90	24.59	27.82	24.22
Hosted MW (Legacy)	-	-	-	-	-	-	-	-	-	-	-	-
Hosted JV	-	-	1.99	7.50	5.30	7.80	8.50	8.50	8.27	6.89	8.72	8.08
Avg. Hashrate (SHA-256, PH/s)	-	21.49	69.29	428.57	173.12	616.45	696.37	686.31	666.38	733.46	896.62	725.84
Prop Mining	-	21.49	38.92	185.19	81.86	364.25	438.95	451.59	418.26	518.72	608.48	476.40
Hosted JV	-	-	45.56	243.38	164.25	252.20	257.42	234.72	248.11	214.74	288.14	249.44
Avg. Hashrate (Scrypt, GH/s)	-	221.90	187.50	165.03	191.48	140.99	141.57	76.76	119.77	146.45	164.28	134.01
Avg. BTC Price	45,336	46,498	42,031	55,932	47,449	41,114	40,763	41,966	41,281	41,435	31,706	39,397
BTC Equivalent Mined	21.95	35.64	56.33	142.85	274.18	72.41	75.72	76.25	224.41	81.87	94.74	397.49
Prop Mining	21.95	35.64	48.02	111.95	230.39	60.23	63.32	65.63	189.23	72.80	81.06	340.09
Hosting	_	-	8.31	30.91	43.79	12.19	12.40	10.62	35.18	9.06	13.67	57.39

<sup>(1)</sup> Average of April 2021 - June 2021



<sup>(2)</sup> Average of July 2021 - September 2021

<sup>(3)</sup> Average of October 2021 - December 2021

<sup>(4)</sup> Average of January 2021 - December 2021

<sup>(5)</sup> Average of January 2022 - March 2022

<sup>(6)</sup> Average of January 2022 - May 2022



# Appendix



#### Repeated From Our Earnings Power Illustration(1)

# Earnings Power Illustration: Various BTC Prices

(in 000's)	Q1-22	Q2-22	Q3-22	Q4-22	FY22	Q1-23
Scenario 1: BTC is \$20,000						
Total Revenue	6,528	7,450	12,062	20,104	46,145	25,393
Contribution Margin (Non-GAAP)	3,437	3,932	7,344	13,372	28,085	17,483
Contribution Margin %	52.6%	52.8%	60.9%	66.5%	60.9%	68.8%
Run-Rate Contribution Margin	13,747	15,728	29,377	53,487	-	69,930
Scenario 2: BTC is \$45,000						
Total Revenue	10,328	14,612	22,223	35,300	82,462	42,755
Contribution Margin (Non-GAAP)	7,236	11,093	17,505	28,567	64,402	34,845
Contribution Margin %	70.1%	75.9%	78.8%	80.9%	78.1%	81.5%
Run-Rate Contribution Margin	28,945	44,374	70,022	114,268	-	139,378
Scenario 3: BTC is \$60,000						
Total Revenue	12,667	19,220	29,164	46,394	107,445	56,334
Contribution Margin (Non-GAAP)	9,575	15,702	24,446	39,662	89,385	48,424
Contribution Margin %	75.6%	81.7%	83.8%	85.5%	83.2%	86.0%
Run-Rate Contribution Margin	38,301	62,808	97,785	158,647	-	193,697
Combined Gross PH/s	1,000	1,261	2,001	3,008	3,008	4,000

Note: The three scenarios represent changes in BTC price only



#### Our data centers are named after catalyzers



Edith Clarke was a pioneer in electrical engineering & power transmission. She was a first in so many ways. The first woman to earn an MSc degree at MIT in 1919. The first woman employed as an electrical engineer at General Electric in 1921. The first full-time electrical engineering professor in 1947, at University of Texas. We're influenced by Edith's firsts. It drives us to help make renewable, affordable energy the world's primary power source.



**Sophie Wilson** is a detailed oriented designer who helped invent and deploy ARM technology. This was key to unlocking the mobile and custom chip revolution. She found ways to use processors in more simple ways. We're building a data center to help the grid. We're using Sophie's methods to blend details and simplicity for our first greenfield project.



Marie Curie was a fearless seeker of truth—a pioneer in the field of radioactivity. She won two Nobel Prizes. In pursuit of the truth, Soluna is constructing a data center with complete transparency to help make the grid stable. Why such transparency? So, everyone can see & know what must happen, to do the right things. Including the players that have typically had a dark & controlling influence, making reckless decisions. But no longer.



### Marie: Impact of forced shutdown



(\$ in 000s)
_
Revenue (Non-GAAP)
Prop Mining
Hosted JV
Cook Contribution Mannin
Cash Contribution Margin (Non-GAAP)
Prop Mining
Hosted JV

1¢:200001

Marie - March (5 Days)									
Estimate	Estimate Shutdown								
Mar 22	Impact*	Pro-Forma							
\$1,637	\$319	\$1,956							
1,191	249	1,440							
446	70	515							
\$866	\$163	\$1,030							
821	149	970							
45	14	59							

Marie - April (8 Days)										
Estimate	Estimate Shutdown									
Mar 22	Impact*	Pro-Forma								
\$1,567	\$531	\$2,098								
1,192	430	1,621								
375	101	477								
\$1,002	\$278	\$1,280								
892	258	1,149								
110	20	130								

- ▶ Forced shutdown led to a reduction in revenue of \$531 and \$319 thousand (12.82 and 7.59 BTC equivalent mined) in April and March, respectively and Cash Contribution Margin of \$278 and \$163 thousand, respectively
- A new line was installed to our facility resolving many of the issues. There are a few remaining issues we are seeking to resolve which may require an additional 5 days of down time over the remainder of the year.

Marie excludes pass-through revenue and expenses from Legacy Hosting customers. Electricity/Direct Costs reduced by Marie "Prepaid Lease Cost" August 2021 onward. For more information on these non-GAAP financial measures, please see the section captioned "Reconciliation of non-GAAP results of operations to the nearest comparable GAAP measures". To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use the following non-GAAP financial measures: non-gaap revenue, contribution margin, adjusted cost of cryptocurrency revenue and adjusted EBITDA contribution. The presentation of this financial information is not intended to be considered in isolation or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.

#### Consolidated Soluna Computing Non-GAAP Historical Financials With Legacy Hosting

(\$ in 000s) (Unaudited)

(\$ III 0003) (Criadantea)						_				_		
	Actual	Actual	Actual	Actual	Actual				Actual	Estimate	Estimate	Estimate
	Q1 21	Q2 21	Q3 21	Q4 21	FY 21	Jan 22	Feb 22	Mar 22	Q1 22	Apr 22	May 22	YTD 22
Revenue	\$995	\$1,657	\$3,124	\$8,569	\$14,345	\$3,029	\$3,087	\$3,200	\$9,316	\$3,392	\$3,004	\$15,711
Prop Mining	995	1,657	2,018	6,261	10,932	2,476	2,581	2,754	7,812	3,017	2,570	13,399
Hosting	0	0	1,106	2,307	3,413	553	505	446	1,504	375	434	2,313
Electricity/Direct Costs*	\$143	\$324	\$1,428	\$3,164	\$5,059	\$1,285	\$1,233	\$1,310	\$3,827	\$882	\$1,241	\$5,951
Prop Mining	143	324	479	1,593	2,539	872	889	911	2,671	703	879	4,253
Hosting	0	0	950	1,570	2,520	413	344	398	1,156	180	362	1,698
Overhead Costs	\$109	\$72	\$136	\$549	\$865	\$234	\$206	\$267	\$708	\$262	\$258	\$1,227
Prop Mining	109	72	136	549	865	234	206	267	708	262	258	1,227
Hosting	0	0	0	0	0	0	0	0	0	0	0	0
Adjusted Cost of Cryptocurrency Revenue 1** (Non-GAAP)	\$251	\$396	\$1,564	\$3,712	\$5,923	\$1,519	\$1,439	\$1,576	\$4,535	\$1,144	\$1,499	\$7,178
Prop Mining	251	396	615	2,142	3,403	1,106	1,095	1,178	3,379	965	1,137	5,480
Hosting	0	0	950	1,570	2,520	413	344	398	1,156	180	362	1,698
Contribution Margin (Non-GAAP)	\$744	\$1,261	\$1,560	\$4,856	\$8,422	\$1,510	\$1,648	\$1,623	\$4,781	\$2,248	\$1,505	\$8,534
Prop Mining	744	1,261	1,404	4,119	7,529	1,370	1,486	1,576	4,433	2,052	1,434	7,918
Hosting	0	0	156	737	893	140	161	47	348	196	71	615
Contribution % (Non-GAAP)	74.8%	76.1%	49.9%	56.7%	58.7%	49.9%	53.4%	50.7%	51.3%	66.3%	50.1%	54.3%
Prop Mining	74.8%	76.1%	69.6%	65.8%	68.9%	55.3%	57.6%	57.2%	56.7%	68.0%	55.8%	59.1%
Hosting	n/a	n/a	14.1%	31.9%	26.2%	25.3%	31.9%	10.6%	23.2%	52.2%	16.4%	26.6%

<sup>\*</sup>Includes Electricity and Hosting costs



<sup>\*\*</sup>Excludes Depreciation and R&D Expenses

#### **Consolidated Operating Metrics With Legacy Hosting**

Key Operating Metrics:	Q1 21	Q2 21 <sup>(1)</sup>	Q3 21 <sup>(2)</sup>	Q4 21 <sup>(3)</sup>	FY 21 <sup>(4)</sup>	Jan 22	Feb 22	Mar 22	Q1 22 <sup>(5)</sup>	Apr 22	May 22	YTD 22 <sup>(6)</sup>
Avg. MW Deployed	1.63	3.34	11.09	24.73	9.79	31.44	32.85	30.47	31.59	31.48	36.54	32.55
Prop Mining	1.63	3.34	3.52	12.30	4.79	22.38	24.35	21.97	22.90	24.59	27.82	24.22
Hosted MW (Legacy)	-	-	9.35	4.92	6.69	1.26	0.00	0.00	0.42	0.00	0.00	0.25
Hosted JV	-	-	1.99	7.50	5.30	7.80	8.50	8.50	8.27	6.89	8.72	8.08
Avg. Hashrate (SHA-256, PH/s) Prop Mining Hosted JV	- - -	21.49 21.49 -	69.29 38.92 45.56	428.57 185.19 243.38	173.12 81.86 164.25	616.45 364.25 252.20	696.37 438.95 257.42	686.31 451.59 234.72	666.38 418.26 248.11	733.46 518.72 214.74	896.62 608.48 288.14	725.84 476.40 249.44
Avg. Hashrate (Scrypt, GH/s)	0.00	221.90	187.50	165.03	143.61	140.99	141.57	76.76	119.77	146.45	164.28	134.01
Avg. BTC Price	45,336	46,498	42,031	55,932	47,449	41,114	40,763	41,966	41,281	41,435	31,706	39,397
BTC Equivalent Mined	21.95	35.64	74.33	153.20	302.33	73.67	75.72	76.25	225.66	81.87	94.74	398.80
Prop Mining	21.95	35.64	48.02	111.95	230.39	60.23	63.32	65.63	189.23	72.80	81.06	340.09
Hosting	-	_	26.31	41.25	71.93	13.44	12.40	10.62	36.43	9.06	13.67	58.70

<sup>(1)</sup> Average of April 2021 - June 2021



<sup>(2)</sup> Average of July 2021 - September 2021

<sup>(3)</sup> Average of October 2021 - December 2021

<sup>(4)</sup> Average of January 2021 - December 2021

<sup>(5)</sup> Average of January 2022 - March 2022

<sup>(6)</sup> Average of January 2022 - May 2022

#### Marie: Non-GAAP Historical Financials With Legacy Hosting



(\$ in 000s) (Unaudited)

Revenue Prop Mining Hosting
Electricity/Direct Costs*
Prop Mining
Hosting

#### Overhead Costs Prop Mining Hosting

#### Adjusted Cost of Cryptocurrency Revenue 1\*\* (Non-GAAP) Prop Mining

Hosting

#### Contribution Margin (Non-GAAP)

Prop Mining Hosting

#### Contribution % (Non-GAAP)

Prop Mining Hosting

	Actual <b>Q2 21</b>	Actual Q3 21	Actual <b>Q4 21</b>	Actual FY 21	Jan 22	Feb 22	Mar 22	Actual Q1 22	Estimate Apr 22	Estimate May 22	Estimate YTD 22
ĺ	\$668	\$2,219	\$4,933	\$7,925	\$1,585	\$1,770	\$1,637	\$4,991	\$1,567	\$1,562	\$8,121
	668	1,114	2,626	4,512	1,032	1,264	1,191	3,488	1,192	1,129	5,808
	0	1,106	2,307	3,413	553	505	446	1,504	375	434	2,313
	\$190	\$1,288	\$2,136	\$3,637	\$739	\$670	\$743	\$2,152	\$509	\$815	\$3,476
	190	338	566	1,117	326	326	345	997	330	452	1,779
	0	950	1,570	2,520	413	344	398	1,156	180	362	1,698
	\$0	\$58	\$200	\$258	\$101	\$99	\$118	\$318	\$126	\$138	\$583
	0	58	-			99	118		'	138	583
	0	0	200	258 0	101 0	0	0	318 0	126 0	0	0
	0	U	U	U	U	U	U		U	U	U
	\$190	\$1,347	\$2,336	\$3,895	\$840	\$769	\$861	\$2,471	\$635	\$953	\$4,059
	190	397	766	1,375	427	425	463	1,315	456	591	2,362
	0	950	1,570	2,520	413	344	398	1,156	180	362	1,698
İ	\$478	\$873	\$2,597	\$4,030	\$745	\$1,000	\$776	\$2,521	\$932	\$609	\$4,062
	478	717	1,860	3,136	605	839	728	2,172	736	538	3,446
	0	156	737	893	140	161	47	348	196	71	615
	71.6%	39.3%	52.6%	50.8%	47.0%	56.5%	47.4%	50.5%	59.4%	39.0%	50.0%
	71.6%	64.4%	70.8%	69.5%	58.6%	66.4%	61.1%	62.3%	61.7%	47.7%	59.3%
	n/a	14.1%	31.9%	26.2%	25.3%	31.9%	10.6%	23.2%	52.2%	16.4%	26.6%

For more information on these non-GAAP financial measures, please see the section captioned "Reconciliation of non-GAAP results of operations to the nearest comparable GAAP measures". To supplement our consolidated financial statements, which are prepared and presented in accordance with GAAP, we use the following non-GAAP financial measures: contribution margin, adjusted cost of cryptocurrency revenue and adjusted EBITDA contribution. The presentation of this financial information is not intended to be considered in isolation or as a substitute for, or superior to, the financial information prepared and presented in accordance with GAAP.



<sup>\*</sup>Includes Electricity and Hosting costs

<sup>\*\*</sup>Excludes Depreciation and R&D Expenses

Reconciliation of non-GAAP results of operations to the nearest comparable GAAP measures



#### Reconciliation from GAAP Revenue to Non-GAAP Revenue

#### YTD May 2022

(\$ in 000s) (Unaudited)

Cryptocurrency revenue (GAAP)

less Legacy Hosting Revenue

Revenue (Non-GAAP)

Soluna Computing						
Edith	Marie	Sophie	Corporate	Total		
\$838	\$8,121	\$6,752	\$0	\$15,711		
0	52	0	0	52		
\$838	\$8,069	\$6,752	\$0	\$15,660		



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

**YTD May 2022** 

(\$ in 000s) (Unaudited)	Soluna Computing				
	Edith	Marie	Sophie	Corporate	Total
Cryptocurrency revenue (GAAP)	\$838	\$8,121	\$6,752	\$0	\$15,711
Cost of cryptocurrency revenue (GAAP):					
Electricity/Direct costs*	221	3,476	2,253	0	5,951
Overhead costs	277	4,248	4,675	0	9,199
Total cost of cryptocurrency revenue (GAAP)	\$498	\$7,724	\$6,928	\$0	\$15,150
Depreciation	161	3,665	3,916	0	7,742
Project Equipment Repairs	0	0	0	0	0
Non-recurring overhead expenses	0	0	231	0	231
Adjusted Non-GAAP Cost of Revenue 1**	\$337	\$4,059	\$2,782	\$0	\$7,178
less Legacy Hosting Cost of Revenue	0	55	0	0	55
less Prepaid Lease Cost	0	418	0	0	418
Adjusted Non-GAAP Cost of Revenue 2**	\$337	\$3,586	\$2,782	\$0	\$6,704

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

**Contribution Margin & Cash Contribution Margin (Non-GAAP)** 

YTD May 2022

(\$ in 000s) (Unaudited)	Soluna Computing					
	Edith	Marie	Sophie	Corporate	Total	
Cryptocurrency revenue (GAAP)	\$838	\$8,121	\$6,752	\$0	\$15,711	
Cost of cryptocurrency revenue (GAAP)	498	7,724	6,928	0	15,150	
Depreciation	161	3,665	3,916	0	7,742	
Project Equipment Repairs	0	0	0	0	0	
Non-recurring overhead expenses	0	0	231	0	231	
Contribution Margin (Non-GAAP)*	\$502	\$4,062	\$3,971	\$0	\$8,534	
plus Prepaid Lease Cost	0	418	0	0	418	
plus Legacy Hosting Contribution Margin	0	3	0	0	3	
Cash Contribution Margin (Non-GAAP)*	\$502	\$4,483	\$3,971	\$0	\$8,955	
plus Forced Shutdown (Management Estimate)	0	441	0	0	441	
Cash Contribution Margin (Non-GAAP) excluding Tornado & Shutdown*	\$502	\$4,925	\$3,971	\$0	\$9,397	

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses



#### Reconciliation from GAAP Revenue to Non-GAAP Revenue

Q1 2022

(\$ in 000s) (Unaudited)	Soluna Computing				
	Edith	Marie	Sophie	Corporate	Total
Cryptocurrency revenue (GAAP)	\$517	\$4,991	\$3,808	\$0	\$9,316
less Legacy Hosting Revenue	0	52	0	0	52
Revenue (Non-GAAP)	\$517	\$4,940	\$3,808	\$0	\$9,264



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

Q1 2022

(\$ in 000s) (Unaudited)	Soluna Computing					
_	Edith	Marie	Sophie	Corporate	Total	
Cryptocurrency revenue (GAAP)	\$517	\$4,991	\$3,808	\$0	\$9,316	
Cost of cryptocurrency revenue (GAAP):						
Electricity/Direct costs*	128	2,152	1,546	0	3,827	
Overhead costs	171	2,446	2,415	0	5,032	
Total cost of cryptocurrency revenue (GAAP)	\$299	\$4,598	\$3,961	\$0	\$8,859	
Depreciation	93	2,127	2,104	0	4,324	
Project Equipment Repairs	0	0	0	0	0	
Adjusted Non-GAAP Cost of Revenue 1**	\$207	\$2,471	\$1,857	\$0	\$4,535	
less Legacy Hosting Cost of Revenue	0	55	0	0	55	
less Prepaid Lease Cost	0	258	0	0	258	
Adjusted Non-GAAP Cost of Revenue 2**	\$207	\$2,158	\$1,857	\$0	\$4,221	

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin & Cash Contribution Margin

Q1 2022

(\$ in 000s) (Unaudited)	Soluna Computing					
_	Edith	Marie	Sophie	Corporate	Total	
Cryptocurrency revenue (GAAP)	\$517	\$4,991	\$3,808	\$0	\$9,316	
Cost of cryptocurrency revenue (GAAP)	299	4,598	3,961	0	8,859	
Depreciation	93	2,127	2,104	0	4,324	
Project Equipment Repairs	0	0	0	0	0	
Contribution Margin (Non-GAAP)*	\$310	\$2,521	\$1,950	\$0	\$4,781	
plus Prepaid Lease Cost	0	258	0	0	258	
plus Legacy Hosting Contribution Margin	0	3	0	0	3	
Cash Contribution Margin (Non-GAAP)*	\$310	\$2,782	\$1,950	\$0	\$5,043	
plus Tornado Impact (Management Estimate)	0	0	0	0	0	
plus Forced Shutdown (Management Estimate	0	163	0	0	163	
Cash Contribution Margin (Non-GAAP) excluding Tornado & Shutdown*	\$310	\$2,945	\$1,950	\$0	\$5,206	

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses



#### Reconciliation from GAAP Revenue to Non-GAAP Revenue

#### FY 2021

(\$ in 000s) (Unaudited)		Soluna Computing				
	Edith	Marie	Sophie	Corporate	Total	
Cryptocurrency revenue (GAAP)	\$3,648	\$7,925	\$2,772	\$0	\$14,345	
less Legacy Hosting Revenue	0	1,335	0	0	1,335	
Revenue (Non-GAAP)	\$3,648	\$6,590	\$2,772	\$0	\$13,010	



#### Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

FY 2021

(\$ in 000s) (Unaudited)	Soluna Computing					
	Edith	Marie	Sophie	Corporate	Total	
Cryptocurrency revenue (GAAP)	\$3,648	\$7,925	\$2,772	\$0	\$14,345	
Cost of cryptocurrency revenue (GAAP):						
Electricity/Direct costs*	611	3,712	884	0	5,207	
Overhead costs	563	1,280	1,020	0	2,863	
Total cost of cryptocurrency revenue (GAAP)	\$1,174	\$4,992	\$1,904	\$0	\$8,070	
Depreciation	314	1,096	713	0	2,123	
Project Equipment Repairs	23	0	0	0	23	
Adjusted Non-GAAP Cost of Revenue 1**	\$837	\$3,896	\$1,191	\$0	\$5,924	
less Legacy Hosting Cost of Revenue	0	1,360	0	0	1,360	
less Prepaid Lease Cost	0	307	0	0	307	
Adjusted Non-GAAP Cost of Revenue 2**	\$837	\$2,229	\$1,191	\$0	\$4,258	

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin & Cash Contribution Margin (Non-GAAP)

FY 2021

(\$ in 000s) (Unaudited)	Soluna Computing				
	Edith	Marie	Sophie	Corporate	Total
Cryptocurrency revenue (GAAP)	\$3,648	\$7,925	\$2,772	\$0	\$14,345
Cost of cryptocurrency revenue (GAAP)	1,174	4,992	1,904	0	8,070
Depreciation	314	1,096	713	0	2,123
Project Equipment Repairs	23	0	0	0	23
Contribution Margin (Non-GAAP)*	\$2,810	\$4,030	\$1,581	\$0	\$8,421
plus Prepaid Lease Cost	0	307	0	0	307
plus Legacy Hosting Contribution Margin	0	25	0	0	25
Cash Contribution Margin (Non-GAAP)*	\$2,810	\$4,361	\$1,581	\$0	\$8,752
plus Tornado Impact (Management Estimate)	0	34	102	0	135
Cash Contribution Margin (Non-GAAP) excluding Tornado & Shutdown*	\$2,810	\$4,394	\$1,682	\$0	\$8,887

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses



#### Reconciliation from GAAP Revenue to Non-GAAP Revenue

Q4 2021

(\$ in 000s) (Unaudited)
Cryptocurrency revenue (GAAP)
less Legacy Hosting Revenue
Revenue (Non-GAAP)

	Soluna Computing							
Edith	Marie	Sophie	Corporate	Total				
\$864	\$4,933	\$2,772	\$0	\$8,569				
0	579	0	0	579				
\$864	\$4,354	\$2,772	\$0	\$7,990				



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

Q4 2021

(\$ in 000s) (Unaudited)	Soluna Computing						
	Edith	Marie	Sophie	Corporate	Total		
Cryptocurrency revenue (GAAP)	\$864	\$4,933	\$2,772	\$0	\$8,569		
Cost of cryptocurrency revenue (GAAP):							
Electricity/Direct costs*	143	2,136	884	0	3,164		
Overhead costs	156	1,138	997	0	2,291		
Total cost of cryptocurrency revenue (GAAP)	\$299	\$3,274	\$1,881	\$0	\$5,455		
Depreciation	91	938	713	0	1,742		
Project Equipment Repairs	0	0	0	0	0		
Adjusted Non-GAAP Cost of Revenue 1**	\$208	\$2,336	\$1,169	\$0	\$3,712		
less Legacy Hosting Cost of Revenue	0	590	0	0	590		
less Prepaid Lease Cost	0	177	0	0	177		
Adjusted Non-GAAP Cost of Revenue 2**	\$208	\$1,569	\$1,169	\$0	\$2,946		

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin & Cash Contribution Margin (Non-GAAP)

Q4 2021

(\$ in 000s) (Unaudited)	Soluna Computing								
	Edith	Marie	Sophie	Corporate	Total				
Cryptocurrency revenue (GAAP)	\$864	\$4,933	\$2,772	\$0	\$8,569				
Cost of cryptocurrency revenue (GAAP)	299	3,274	1,881	0	5,455				
Depreciation	91	938	713	0	1,742				
Project Equipment Repairs	0	0	0	0	0				
Contribution Margin (Non-GAAP)*	\$656	\$2,597	\$1,604	\$0	\$4,856				
plus Prepaid Lease Cost	0	177	0	0	177				
plus Legacy Hosting Contribution Margin	0	11	0	0	11				
Cash Contribution Margin (Non-GAAP)*	\$656	\$2,785	\$1,604	\$0	\$5,044				
plus Tornado Impact (Management Estimate)	0	34	102	0	135				
Cash Contribution Margin (Non-GAAP) excluding Tornado*	\$656	\$2,818	\$1,705	\$0	\$5,179				

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses



#### Reconciliation from GAAP Revenue to Non-GAAP Revenue

#### Q3 2021

(\$ in 000s) (Unaudited)
Product revenue (GAAP) Cryptocurrency revenue (GAAP)
less Legacy Hosting Revenue
Revenue (Non-GAAP)

	S	oluna Comput					
Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
\$0	\$0	\$0	\$0	\$0	\$1,949	\$0	\$1,949
\$905	\$2,219	\$0	\$0	\$3,124	\$0	\$0	\$3,124
0	757	0	0	757	0	0	757
\$905	\$1,463	\$0	\$0	\$2,368	\$1,949	\$0	\$4,317



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

Q3 2021

(\$ in 000s) (Unaudited)		So	oluna Comput					
	Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
Product revenue (GAAP)	\$0	\$0	\$0	\$0	\$0	\$1,949	\$0	\$1,949
Cryptocurrency revenue (GAAP)	\$905	\$2,219	\$0	\$0	\$3,124	\$0	\$0	\$3,124
Cost of product revenue (GAAP)	0	0	0	0	0	661	0	661
Cost of cryptocurrency revenue (GAAP):								
Electricity/Direct costs*	140	1,288	0	0	1,428	0	0	1,428
Overhead costs	166	134	15	0	315	0	0	315
Total cost of cryptocurrency revenue (GAAP)	\$306	\$1,422	\$15	\$0	\$1,743	\$0	\$0	\$1,743
Cost of revenue (GAAP)	\$306	\$1,422	\$15	\$0	\$1,743	\$661	\$0	\$2,404
Depreciation	81	75	0	0	156	19	0	175
Project Equipment Repairs	23	0	0	0	23	0	0	23
Adjusted Non-GAAP Cost of Revenue 1**	\$203	\$1,347	\$15	\$0	\$1,564	\$642	\$0	\$2,206
Land Landau Harting Cost of Dayson	0	770	0	0	770		0	770
less Legacy Hosting Cost of Revenue	0	770	0	0	770	0	0	770
less Prepaid Lease Cost	0	130	0	0	130	0	0	130
Adjusted Non-GAAP Cost of Revenue 2**	\$203	\$446	\$15	\$0	\$664	\$642	\$0	\$1,306

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin & Cash Contribution Margin (Non-GAAP)

Q3 2021

				•				
(\$ in 000s) (Unaudited)		Soluna Computing						
	Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
Product revenue (GAAP)	\$0	\$0	\$0	\$0	\$0	\$1,949	\$0	\$1,949
Cryptocurrency revenue (GAAP)	\$905	\$2,219	\$0	\$0	\$3,124	\$0	\$0	\$3,124
Cost of product revenue (GAAP)	0	0	0	0	0	661	0	661
Cost of cryptocurrency revenue (GAAP)	306	1,422	15	0	1,743	0	0	1,743
Cost of revenue (GAAP)	\$306	\$1,422	\$15	\$0	\$1,743	\$661	\$0	\$2,404
Depreciation	81	75	0	0	156	19	0	175
Project Equipment Repairs	23	0	0	0	23	0	0	23
Contribution Margin (Non-GAAP)*	\$702	\$873	(\$15)	\$0	\$1,560	\$1,307	\$0	\$2,867
plus Prepaid Lease Cost	0	130	0	0	130	0	0	130
plus Legacy Hosting Contribution Margin	0	13	0	0	13	0	0	13
Cash Contribution Margin (Non-GAAP)*	\$702	\$1,016	(\$15)	\$0	\$1,703	\$1,307	\$0	\$3,010
	-					-		



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

Q2 2021

(\$ in 000s) (Unaudited)		So	oluna Comput					
	Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
Product revenue (GAAP)	\$0	\$0	\$0	\$0	\$0	\$1,647	\$0	\$1,647
Cryptocurrency revenue (GAAP)	\$988	\$669	\$0	\$0	\$1,657	\$0	\$0	\$1,657
Cost of product revenue (GAAP)	0	0	0	0	0	502	0	502
Cost of cryptocurrency revenue (GAAP):								
Electricity/Direct costs*	208	265	0	0	472	0	0	472
Overhead costs	71	0	1	0	73	0	0	73
Total cost of cryptocurrency revenue (GAAP)	\$279	\$264	\$1	\$0	\$545	\$0	\$0	\$545
Cost of revenue (GAAP)	\$279	\$264	\$1	\$0	\$545	\$502	\$0	\$1,047
Depreciation	74	74	0	0	149	17	0	166
Adjusted Non-GAAP Cost of Revenue 1**	\$204	\$190	\$1	\$0	\$396	\$485	\$0	\$881

<sup>\*</sup>Includes Hosting costs



<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin (Non-GAAP)

Q2 2021

(\$ in 000s) (Unaudited)
Product revenue (GAAP) Cryptocurrency revenue (GAAP)
Cost of product revenue (GAAP)
Cost of cryptocurrency revenue (GAAP)
Cost of revenue (GAAP)
Depreciation
Contribution Margin (Non-GAAP)*

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses

			•		_		
	So	oluna Comput					
Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
\$0	\$0	\$0	\$0	\$0	\$1,647	\$0	\$1,647
\$988	\$669	\$0	\$0	\$1,657	\$0	\$0	\$1,657
0	0	0	0	0	502	0	502
279	264	1	0	545	0	0	545
\$279	\$264	\$1	\$0	\$545	\$502	\$0	\$1,047
74	74	0	0	149	17	0	166
\$784	\$478	(\$1)	\$0	\$1,261	\$1,162	\$0	\$2,423



Reconciliation from Cost of Cryptocurrency Revenue to Adjusted Cost of Revenue (Non-GAAP)

Q1 2021

(\$ in 000s) (Unaudited)							
	Edith	Marie	Sophie	Corporate	Total	MTII	Corporate
Product revenue (GAAP)	\$0	\$0	\$0	\$0	\$0	\$1,337	\$0
Cryptocurrency revenue (GAAP)	\$891	\$104	\$0	\$0	\$995	\$0	\$0
Cost of product revenue (GAAP)	0	0	0	0	0	452	0
Cost of cryptocurrency revenue (GAAP):							
Electricity/Direct costs*	120	23	0	0	143	0	0
Overhead costs	170	9	6	0	185	0	0
Total cost of cryptocurrency revenue (GAAP)	\$290	\$31	\$7	\$0	\$328	\$0	\$0
Cost of revenue (GAAP)	\$290	\$31	\$7	\$0	\$328	\$452	\$0
Depreciation	68	8	0	0	76	17	0
Adjusted Non-GAAP Cost of Revenue 1**	\$222	\$23	\$7	\$0	\$251	\$435	\$0

<sup>\*</sup>Includes Hosting costs



\$1,337 \$995 452

> 143 185 **\$328 \$780** 93 **\$687**

<sup>\*\*</sup>Excluding Depreciation and R&D Expenses

Reconciliation from Revenue and Cost of Revenue to Contribution Margin (Non-GAAP)

Q1 2021

(\$ in 000s) (Unaudited)
Product revenue (GAAP) Cryptocurrency revenue (GAAP)
Cost of product revenue (GAAP) Cost of cryptocurrency revenue (GAAP) Cost of revenue (GAAP)
Depreciation
Contribution Margin (Non-GAAP)*

<sup>\*</sup>Excludes R&D Expenses, SG&A Expenses

			•				
Soluna Computing							
Edith	Marie	Sophie	Corporate	Total	MTII	Corporate	Consolidated
\$0	\$0	\$0	\$0	\$0	\$1,337	\$0	\$1,337
\$891	\$104	\$0	\$0	\$995	\$0	\$0	\$995
0	0	0	0	0	452	0	452
290	31	7	0	328	0	0	328
\$290	\$31	\$7	\$0	\$328	\$452	\$0	\$780
68	8	0	0	76	17	0	93
\$669	\$81	(\$7)	\$0	\$744	\$902	\$0	\$1,645



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