

# FORWARD LOOKING STATEMENTS

Certain matters in this presentation and being discussed today, that are not statements of historical fact, constitute forward-looking statements relating to current or future financial performance, management's plans and objectives for future operations, product plans and performance, management's assessment of market factors, expectations of market growth and statements regarding the strategy and plans of the Company. Such forward-looking statements are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements are not guarantees of Itron's future performance. The Company undertakes no obligation to update or revise any forward-looking statements in this presentation after the date they are made. We caution that all forward-looking statements are subject to a number of risks and uncertainties that could cause the Company's actual results in the future to differ materially from these forward-looking statements. These risks and uncertainties are detailed in the Company's filings with the Securities and Exchange Commission, including its most recently filed 10-K, copies of which may be accessed through the SEC's website at <a href="http://www.sec.gov">http://www.sec.gov</a>.

Current data and other statistical information used throughout this presentation are based on independent industry publications, government publications, and reports by market research firms or other published independent sources. Some data are also based on our good faith estimates, which are derived from our review of internal surveys as well as the independent sources listed above. We believe that these sources are reliable.

In an effort to provide additional information regarding the Company's financial results as determined bygenerally accepted accounting principles (GAAP), this presentation contains certain non-GAAP financial measures such as constant currency, non-GAAP operating income and margin, adjusted EBITDA and margin and free cash flow. The rationale for management's use of non-GAAP information and a reconciliation of the non-GAAP measures and the most directly comparable GAAP measures are included in the Appendix of this presentation. Non-GAAP performance measures should be considered in addition to, and not as a substitute for, results prepared in accordance with GAAP.

**Itron and Industry Overview** 

# **ITRON AT-A-GLANCE**

Itron is a market leading Industrial IoT company that enables utilities and cities to safely, securely and reliably deliver critical infrastructure services that measure, manage, and provide data analytics that enable them to responsibly and efficiently manage resources in the communities they serve. With over 40 years of experience and over...









~4.6M DISTRIBUTED INTELLIGENCE ENABLED **ENDPOINTS** 

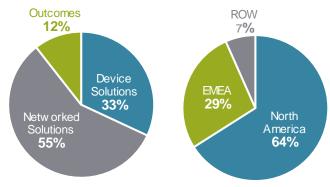


~6,100 **PEOPLE ACROSS THE GLOBE** 



**PARTNERS IN A BROAD ECOSYSTEM OF SOLUTIONS** 





#### WITH A Q2 2022:

\$4.1B **BACKLOG** 

\$1.7B 12-MONTH BACKLOG

Note: Revenue reported year ending December 31, 2021, and Backlog and People as of June 30, 2022. All other data points rounded or estimated based on internal Itron source material at the time of publication. ROW includes APAC and LATAM.

## DYNAMIC FORCES IMPACTING OUR INDUSTRY

Mega-trends highlight the critical role Itron technology plays in utility ecosystem

#### **INFRASTRUCTURE**



- » Aging Infrastructure
- » Changing Demand Profile
- » Security & Safety
- » Clean Energy & Storage
- » Electric Vehicles

#### **ENVIRONMENTAL**



- » Remote Management
- » Climate Disruption
- » Sustainability
- » Asset Monitoring / Management
- » Extreme Weather

#### **SOCIAL**

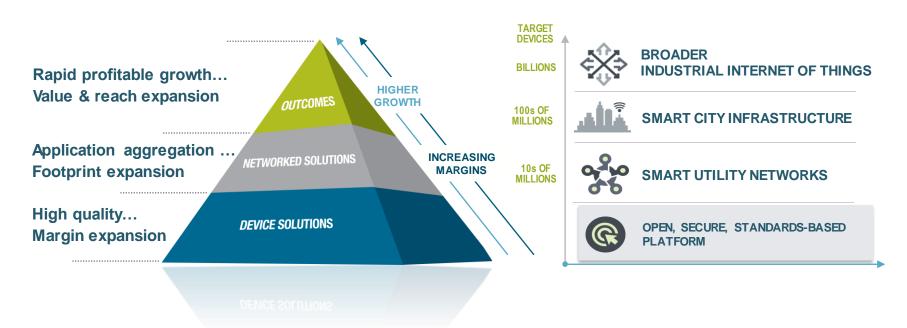


- » Enhanced Consumer Experience
- » Privacy
- » Internet of Things
- » Critical Need Consumers
- » Demand for Sustainability

#### UTILITIES AND CITIES ARE FACING THESE ISSUES TODAY

# **OUR MODEL**

Solutions via open standards-based technology that transcend multiple verticals



#### DRIVE UNIQUE FOCUS TO ENHANCE VALUE CREATION



# OUR STRATEGIC PRIORITIES

- **EXPANDING OUR FOOTPRINT** Increasing applications / coverage
  - 2 EXPANDING OUR VALUE Empowering our customers
    - 3 EXPANDING OUR REACH Enabling new solutions with as many sensors and endpoints on our platform as possible

#### CREATING THE OPPORTUNITY TO ENHANCE VALUE WITH...

- **GROWING** value proposition
- IMPROVING operating leverage
- » INCREASING free cash flow

## UNPARALLELED PLATFORM CAPABILITY

Itron's industry leading solutions expand our customers value proposition



Industry Leading Multi-Service Platform



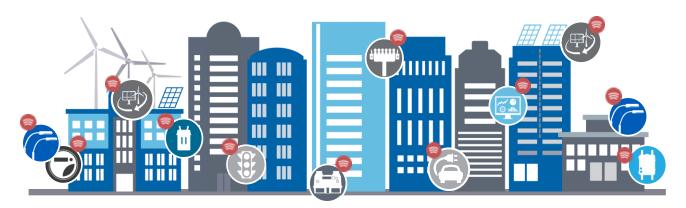
Transport and Endpoint Agnostic



Distributed Intelligence
With Grid Edge Solution

# **OUR SOLUTIONS MANAGE CRITICAL INFRASTRUCTURE**

ltron connects critical infrastructure and enables outcomes via our platform



#### ITRON ENABLES OUTCOMES:

- » Smart Energy
- » Smart Water
- » Smart Streetlighting
- » Distribution Automation
- » Renewable Energy Management
- » Electric Vehicle Management
- » Smart City Solutions



Multi-application, Multi-tenant Platform

Device Agnostic for Energy, Water & Smart City

Management with Data Analytics on One Network

- Advanced Metering Infrastructure
  Two-way, Transport Agnostic, Communications
- Distributed Intelligence
  Delivering Intelligence and Applications to the Edge
  of the Network for Demand Response & More
- Electric Vehicle Management
  Enabling Insight and Control over EV Proliferation



#### Distribution Automation and Demand Response

Advanced Grid Control & Distributed Energy Management with Demand Response Capabilities



#### Streetlight Canopy

Intelligent Lighting & Increased Network Coverage & Resiliency



**Smart City Solutions** 

Connecting Communities to Outcomes such as Safety, Traffic, Smart Parking, Intelligent Transport, Kiosks, and Environmental Sensors



**Services & Analytics** 

Solving Problems & Delivering Valuable Outcomes





# **Business Perspectives**

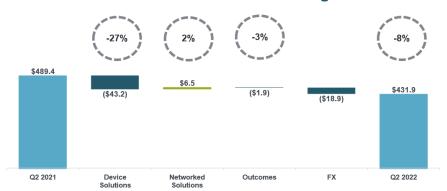
## **OPERATIONAL INSIGHTS**

- » Continued robust market demand for our solutions
- » Supply constraints persisting and will continue to impact H2 2022
- » Inflationary pressures and operational inefficiencies impacting performance
- » Progress with managing and implementing price/cost actions but work to do

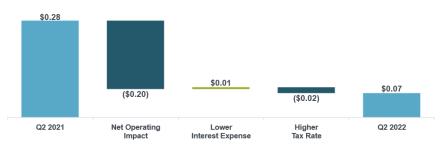
# **Q2'22 PERFORMANCE SUMMARY**

- » Revenue of \$432 million
- » Adjusted EBITDA of \$17 million
- » Non-GAAP diluted EPS of \$0.07
- » Free cash flow of \$10 million

#### Revenue Year-Over-Year Bridge



#### Non-GAAP EPS Year-Over-Year Bridge

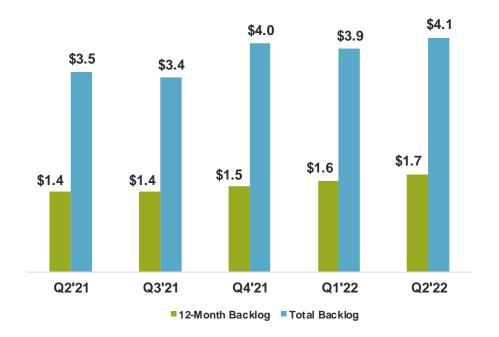


Note: Reconciliation of GAAP to non-GAAP results in Appendix and available on our website; Charts in millions and includes rounding; Quarterly totals reflect actual currencies; All variances other than FX exclude currency impact.



# **BOOKINGS AND BACKLOG**

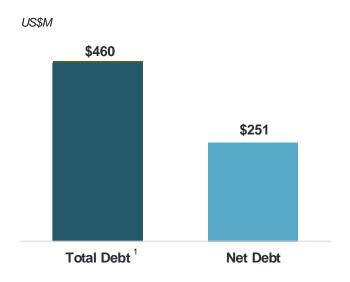
- » Q2'22 bookings of \$612M
- » Q2'22 Book to bill of 1.4
- » Record ending backlog of \$4.1B
- » Record 12-month backlog of \$1.7B



Note: Chart in US\$ Billions, the revenue from backlog may vary based on actual currency rates at time of shipment, supply constraints, and adjusted project schedules timing.



# **DEBT AND LIQUIDITY OVERVIEW: JUNE 30, 2022**



#### **Debt**

- » Net leverage 3.8x at end of Q2'22
- » Zero interest convertible notes

#### Free Cash Flow and Liquidity

- » Q2 Free cash flow of \$10M
- » Cash and equivalents of \$209M
- » \$500M revolver

Excludes amortization of debt fees.

# MID-YEAR GUIDANCE UPDATE

	Prior Guidance	Revised Guidance
Revenue	\$2.0 - \$2.1B	\$1.85 - \$1.9B
Non-GAAP EPS	\$1.25 - \$1.75	\$0.70 - \$0.90

The revised guidance assumes a euro to US dollar foreign exchange rate of 1.06 on average in the second half of 2022, average fully diluted shares outstanding of approximately 45.3 million for the full year and a non-GAAP effective tax rate for the full year of approximately 30%.

A reconciliation of forward-looking non-GAAP diluted EPS to the GAAP diluted EPS has not been provided because we are unable to predict with reasonable certainty the potential amount or timing of restructuring and acquisition-related expenses and their related tax effects without unreasonable effort. These items are uncertain, depend on various factors, and could have a material impact on GAAP results for the guidance period.

# CAPITAL ALLOCATION PRIORITIES



#### ORGANIC INVESTMENT

- » Continuing shift to asset-light business model
- » Technology innovation fueled by investment in R&D
- » R&D fully expensed and reflected in targets

# STRATEGIC OPPORTUNITIES

- » Disciplined approach to M&A
- » Focus on expanding Outcomes
- » Targeting complimentary valueadd solutions that will scale with our existing offerings

#### CREATING VALUE

- » Focus on long-term shareholder value creation
- » Maintain flexibility in capital structure to capture value



# **ITRON INVESTMENT THESIS**

#### POSITIONED TO NAVIGATE NEAR-TERM



Only U.S. Based **Industrial IoT "Pureplay"** In Our Industry



**Expanding Our Footprint**, **Value Proposition and** Market Reach



Strong **Balance Sheet for Strategic Flexibility** 

#### **BUILT FOR THE LONG-TERM**



**Improving Operating Leverage** and Earnings Power



Positioned for Free Cash Flow Growth



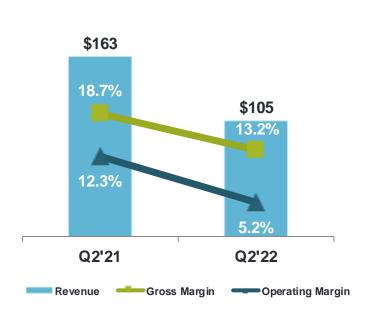
**ESG Principles** Embedded in DNA

# **Segment Overview**

# **DEVICE SOLUTIONS SEGMENT: Q2'22**

Revenue, gross margin and operating margin

\$ in Millions, actual currency



#### Revenue down 36% and 27% in constant currency

- » Product pruning and sale of our C&I gas business
- » Unfavorable \$15M FX impact

#### Gross margin down 550 bps

» Inflationary pressures

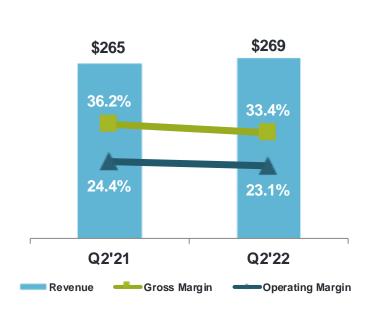
#### Operating margin down 710 bps

» Fall through of lower gross profit

# **NETWORKED SOLUTIONS SEGMENT: Q2'22**

Revenue, gross margin and operating margin

\$ in Millions, actual currency



#### Revenue up 2% as reported and in constant currency

- » Ramp of new deployments
- » Partially offset by component shortages resulting in unfulfilled demand

#### Gross margin down 280 bps

- » Inflationary pressures
- » Inefficiencies related to component shortages

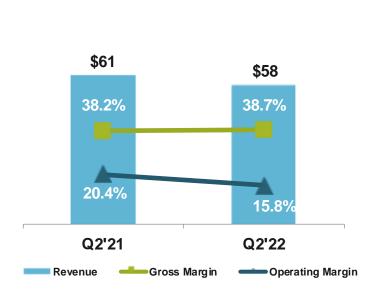
#### Operating margin down 130 bps

- » Fall through of lower gross profit
- » Partially offset by lower opex

# **OUTCOMES SEGMENT: Q2'22**

Revenue, gross margin and operating margin

\$ in Millions, actual currency



#### Revenue down 6% and 3% in constant currency

» Decrease in product and software license sales

#### Gross margin up 50 bps

» Increased operational efficiencies

#### Operating margin down 460 bps

» Higher research & development investment

# **ESG UPDATE**



# **OUR VISION AND COMMITMENT TO ESG**

Itron is dedicated to creating a more resourceful world

- » We believe that the way we manage energy and water will define this century.
- » Our long-term view is that by delivering products and services that support sustainability, diversity and accountability of our key stakeholders, we can create a more resourceful world.
- » To achieve this, Itron leverages a holistic approach that integrates our strategic, operational and risk management efforts with our ESG initiatives.































## **ITRON'S ESG TARGETS**

New 2021 ESG Report Published June 6th

#### ITRON IS DEDICATED TO CREATING A MORE RESOURCEFUL WORLD



Committed to do our part to limit global warming to 1.5°C



Developing solutions that enable our customers to improve sustainability & conservation



Efforts aligned to the U.N. SDG's and a member of the U.N. Global Compact



Will achieve a >50% reduction in Scope 1 and Scope 2 GHG emissions by 2028



Operations will be carbon neutral by 2035



Will achieve **net zero emissions by 2050** 

## DELIVERING BENEFITS TO CUSTOMERS & OUR WORLD

Our solutions reduce risk, drive efficiencies, and assist in managing customer demand

# Our Solutions Reduce Demand Demand Reduction Normal Operations DR Event Usage Normal Usage

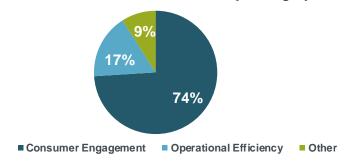
~770K Gasoline Powered

/ehicles Driven for One Year

#### Create Proven Benefits For Our Customers

In 2021 Itron's electricity AMI solutions led to the avoidance of a total of **3.5 metric tons of GHG emissions** 

3.5M Metric Tons Avoided: % by Category



Note: These numbers represent Itron's analysis of calculated savings during 2021 for key customer accounts, encompassing over 64 million electric endpoints. Assumptions on average use include:

~434 Billion Cell

**Phones Charged** 

Carbon Trapped in 4.2M

Acres of Forest in 1 Year

- 15.9 MWh annual electricity consumption per customer/per year (with a mix of 8% commercial and 92% residential consumers)
- Annual emissions per MWh of 884 lbs of C02 (source: https://epa.gov/egrid)

<sup>\*\*</sup> Examples based on 3.5M metric tons and data generated here: https://www.epa.gov/energy/greenhouse-gas-equivalencies-calculator#results



3.5M

metric tons



9 Gas-Fired

# Appendix

# **CONSOLIDATED GAAP RESULTS: Q2'22**

\$ in millions (except per share amounts)	Q2 2022	Q2 2021	Change
Revenue Change in constant currency	\$431.9	\$489.4	-12% -8%
Gross margin	29.2%	30.6%	-140 bps
Operating loss	(\$33.5)	(\$6.9)	NM
Net loss attributable to Itron, Inc.	(\$37.0)	(\$33.1)	-12%
Loss per share	(\$0.82)	(\$0.73)	-12%

- » Revenue down due to component constraints impacting our ability to meet customer demand
- » Gross margin of 29.2% down 140 bps due to higher component costs and manufacturing inefficiencies
- » GAAP operating loss increased due primarily to goodwill impairment and lower gross profit, partially offset by lower opex
- » GAAP net loss increased due to the fall through of a larger GAAP operating loss

Reconciliation of GAAP to Non-GAAP results in Appendix and also available on our website.

Itron ©2022 ITRON PROPRIETARY



# **CONSOLIDATED NON-GAAP & CASH RESULTS: Q2'22**

\$ in millions (except per share amounts)	Q2 2022	Q2 2021	Change
Non-GAAP operating income	\$9.0	\$26.9	-66%
Non-GAAP operating margin	2.1%	5.5%	-340 bps
Non-GAAP net income attributable to Itron, Inc.	\$3.1	\$12.6	-75%
Adjusted EBITDA	\$17.5	\$36.1	-52%
Adjusted EBITDA margin	4.0%	7.4%	-340 bps
Non-GAAP earnings per share - diluted	\$0.07	\$0.28	-75%
Net cash provided by operating activities	\$15.1	\$72.7	-79%
Free cash flow	\$9.8	\$63.7	-85%

- » Decrease in non-GAAP operating income due to fall through of lower gross profit
- » Non-GAAP net income decreased due to lower non-GAAP operating income and a higher effective tax rate
- » Cash flow decreased due to lower non-GAAP EBITDA and timing of working capital

# ITRON TARGET OPERATING MODEL

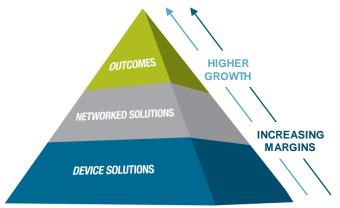
Targets presented at Itron Investor Day October 5, 2021

Target Operating Model	Total Company	DEVICES
Revenue (CAGR)	4 to 6%	-4 to -2%
Gross Margin	34 to 36%	23 to 25%
OPEX	22 to 23% of Revenue	
Adjusted EBITDA	14 to 16% of Revenue	
Free Cash Flow	8 to 10% of Revenue	





-4 to -2%	5 to 7%	11 to 15%
23 to 25%	38 to 40%	40 to 42%
	A * *	



Note: Original model does not reflect any divestitures of business operations



## ITRON ACRONYM GLOSSARY

AMI = Adv anced Metering Infrastructure

AMM = Adv anced Metering Manager, SSNI Product Name

AMR = Automated Meter Reading

ASP = Average Selling Price

AP = Access Point

BOM = Bill of Material(s)

BYOD = Bring Your Own Device

BYOT = Bring Your Own Thermostat

C & I = Commercial and Industrial

CAGR = Compounded Annual Growth Rate

**CCE = Commercial and Customer Enablement** 

CDMA = Code Division Multiple Access

CGR = Connected Grid Router

CM = Contract Manufacturer / Manufacturing

**DA** = Distribution Automation

**DEM = Distributed Energy Management** 

**DER = Distributed Energy Resources** 

DERMs = Distributed Energy Resource Management

DI = Distributed Intelligence

DNO = Device Solutions, Networked Solutions, Outcomes

EDI = Electronic Data Interchange

**ERP = Enterprise Resource Planning** 

ERT = Encoder Receiver Transmitter

FAN = Field Area Network

GENX = Generation 2, 3, 4, and 5 of the Silver Spring Networks platform

**GDPR = General Data Protection Regulation** 

laaS = Infrastructure as a Service

IEC = International Electrotechnical Commission

IMP = Itron Mobile Platform

INS = Itron Networks Segment

IOU = Investor-Owned Utility

IoT = Internet of Things

LoRa = "LOng RAnge" (Marketing Alliance)

LPWAN = Low Power Wide Area Network

LTE = Long Term Evolution

M2C = Meter to Cash

M2M = Machine to Machine

MDM = Meter Data Management

MV = Multi Vender

NaaS = Network as a Service

**NB-IoT = Narrow Band Internet of Things** 

NEMA = National Electrical Manufacturers Association

NIC = Network Interface Card

NMS = Network Management System

OaaS = Outcome as a Service

OCOGS = Operating Cost of Goods Sold

OFDM = Orthogonal Frequency Division Multiplexing

O&M = Operation and Maintenance

OWR = OpenWay Riva

PaaS = Platform as a Service

PBU = Product Business Unit

PCBA = Printed Circuit Board Assembly

PLC = Power Line Carrier

RF = Radio Frequency

RPMA = Random Phase Multiple Access

S & OP = Sales and Operations Planning

S & OE = Sales and Operations Execution

SaaS = Software as a Service

SLV = Streetlight Vision

SS = Spread Spectrum

TAM = Total Available Market

TDMA = Time Division Multiple Access

TCO = Total Cost of Ownership

TMC = Total Manufacturing Cost

UIQ = Utility IQ, Product Name

Wi-Fi = Wireless Fidelity

WW = World Wide

VAVE = Value Analysis and Value Engineering

VVO = Voltage Var Optimization

# NON-GAAP FINANCIAL MEASURES

To supplement our consolidated financial statements, which are prepared in accordance with accounting principles generally accepted in the United States (GAAP), we use certain adjusted or non-GAAP financial measures, including non-GAAP operating expense, non-GAAP operating income, non-GAAP net income, non-GAAP diluted earnings per share (EPS), adjusted EBITDA, free cash flow, and constant currency. We provide these non-GAAP financial measures because we believe they provide greater transparency and represent supplemental information used by management in its financial and operational decision making. We exclude certain costs in our non-GAAP financial measures as we believe the net result is a measure of our core business. We believe these measures facilitate operating performance comparisons from period to period by eliminating potential differences caused by the existence and timing of certain expense items that would not otherwise be apparent on a GAAP basis. Non-GAAP performance measures should be considered in addition to, and not as a substitute for, results prepared in accordance with GAAP. We strongly encourage investors and shareholders to review our financial statements and publicly-filed reports in their entirety and not to rely on any single financial measure. Our non-GAAP financial measures may be different from those reported by other companies. A more detailed discussion of why we use non-GAAP financial measures, the limitations of using such measures, and reconciliations between non-GAAP and the nearest GAAP financial measures are included our quarterly press release.

# **GAAP TO NON-GAAP RECONCILIATIONS**

(Unaudited, in thousands, except per share data)

TOTAL COMPANY RECONCILIATIONS	Three Months Ended June 30,			Six Months Ended June 30,		
		2022	2021		2022	2021
NON-GAAP OPERATING EXPENSES						
GAAP operating expenses	\$	159,632 \$	156,807	\$	288,037 \$	292,911
Amortization of intangible assets		(6.485)	(8.997)		(13.038)	(17.970)
Restructurina		3.459	(192)		9.825	1.788
Loss on sale of business		(194)	(24,711)		(2,415)	(26,103)
Strategic initiative		(710)	_		(710)	_
Goodwill impairment		(38,480)	_		(38,480)	_
Acquisition and integration		(154)	109		(216)	486
Non-GAAP operating expenses	\$	117,068 \$	123,016	\$	243,003 \$	251,112
NON-GAAP OPERATING INCOME						
GAAP operating income (loss)	\$	(33,527) \$	(6,932)	\$	(26,708) \$	24,008
Amortization of intangible assets		6,485	8,997		13,038	17,970
Restructurina		(3.459)	192		(9.825)	(1.788)
Loss on sale of business		194	24,711		2,415	26,103
Strategic initiative		710	_		710	_
Goodwill impairment		38.480	_		38.480	_
Acquisition and integration		154	(109)		216	(486)
Non-GAAP operating income	\$	9,037 \$	26,859	\$	18,326 \$	65,807

# **GAAP TO NON-GAAP RECONCILIATIONS**

(Unaudited, in thousands, except per share data)

TOTAL COMPANY RECONCILIATIONS		Three Months Ended June 30,			Six Months Ended June 30,		
		2022	2021	_	2022	2021	
NON-GAAP NET INCOME & DILUTED EPS							
GAAP net loss attributable to Itron, Inc.	\$	(36,967) \$	(33,123)	\$	(36,061) \$	(20,520)	
Amortization of intangible assets		6,485	8,997		13,038	17,970	
Amortization of debt placement fees		836	12,695		1,632	15,347	
Debt extinguishment		_	10,000		_	11,681	
Restructuring		(3,459)	192		(9,825)	(1,788)	
Loss on sale of business		194	24,711		2,415	26,103	
Strategic initiative		710	_		710	_	
Acquisition and integration		154	(109)		216	(486)	
Goodwill impairment		38,480	_		38,480	_	
Income tax effect of non-GAAP adjustments		(3,300)	(10,719)		(2,301)	(13,716)	
Non-GAAP net income attributable to Itron, Inc.	\$	3,133 \$	12,644	\$	8,304 \$	34,591	
Non-GAAP diluted EPS	\$	0.07 \$	0.28	\$	0.18 \$	0.79	
Non-GAAP weighted average common shares outstanding - Diluted		45,228	45,478		45,234	43,731	

# **GAAP TO NON-GAAP RECONCILIATIONS**

(Unaudited, in thousands, except per share data)

TOTAL COMPANY RECONCILIATIONS		Three Months Ended June 30,			Six Months Ended June 30,		
		2022	2021	_	2022	2021	
ADJUSTED EBITDA							
GAAP net loss attributable to Itron, Inc.	\$	(36,967) \$	(33,123)	\$	(36,061) \$	(20,520)	
Interest income		(349)	(432)		(566)	(974)	
Interest expense		1,660	14,004		3,252	24,479	
Income tax provision (benefit)		641	(216)		4,500	4,445	
Debt extinguishment		_	10,000		_	11,681	
Depreciation and amortization		16,414	21,109		33,251	42,919	
Restructuring		(3,459)	192		(9,825)	(1,788)	
Loss on sale of business		194	24,711		2,415	26,103	
Strategic initiative		710	_		710	_	
Goodwill impairment		38,480	_		38,480	_	
Acquisition and integration		154	(109)		216	(486)	
Adjusted EBITDA	\$	17,478 \$	36,136	\$	36,372 \$	85,859	
FREE CASH FLOW							
Net cash provided by operating activities	\$	15,065 \$	72,725	\$	22,656 \$	122,680	
Acquisitions of property, plant, and equipment		(5,294)	(9,064)		(10,663)	(20,476)	
Free Cash Flow	\$	9,771 \$	63,661	\$	11,993 \$	102,204	

# Thank You

#### INVESTOR RELATIONS CONTACTS

#### Kenneth P. Gianella

Vice President, Investor Relations 669-770-4643 ken.gianella@itron.com

#### **David Means**

Director, Investor Relations 737-242-8448 david.means@itron.com

