# **EARNINGS PRESENTATION** 9M/Q3-FY21

# Snapshot



- > 3 Decades of Experience in IT Industry
  - Founder, Mr. Harish Mehta also cofounded NASSCOM
    - ➤ Global Footprint
- Leading Engineering R&D and Digital Transformation service provider



#### Flexible Business Model

- Onsite / Offshore blended services
- Ability to ramp up globally to meet client demands
  - ➤ Agility & Speed in Execution



#### **Execution Capabilities**

- > 8,500+ Projects Delivered
- > 50 Million Hours of engineering work
- Among select few specialised ER&D Service providers in India



#### Marquee Clientele

- Enviable Customer base of marguee companies
- Preferred partner to 30+ Large Global companies across North America, Europe and India.



#### **Team Strength**

- Dynamic & Experienced Leadership Team
  - > 1,900+ employees
- Continuously investing in training for skilling, upskilling, reskilling

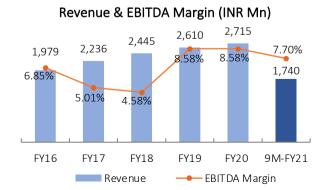


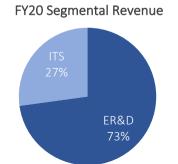
#### **Key Financial Metrics**

- > 5-year Revenue CAGR: 7.5%
  - > 5-year PAT CAGR: 16.5%
- > FY20 ROE: 9.16%, ROCE: 15.97%
  - Net Debt Free

## Company Overview

- Established in 1991 Onward Technologies Ltd is a leading player today in Engineering Research & Development (ER&D), Digital Transformation and IT consulting services (ITS).
- Headquartered at Mumbai, the company caters to a wide set of customers who are leading global
  players in their respective areas and it is a trusted service provider for many leading MNC
  companies across sectors like Transportation, Industrial & Heavy Machinery, Hi-Tech and
  Healthcare & Medical Devices.
- The company prides itself in possessing high-end capabilities and providing flawless execution across Digital suite of Engineering Design services.
- Onward has a strong team of ~1,900 employees operating from multiple offices and client locations across India, USA, UK & Europe.
- With the changes occurring in the global manufacturing space, Onward Tech enables companies become more dynamic, flexible, and efficient while optimising costs significantly.







#### **Key Business Segments**

#### Engineering Research & Development (ER&D)

 The Company offers wide range of engineering design services including product design, electronics and embedded engineering, engineering analysis, engineering documentation and maintenance and manufacturing solutions.

#### **Digital Transformation**

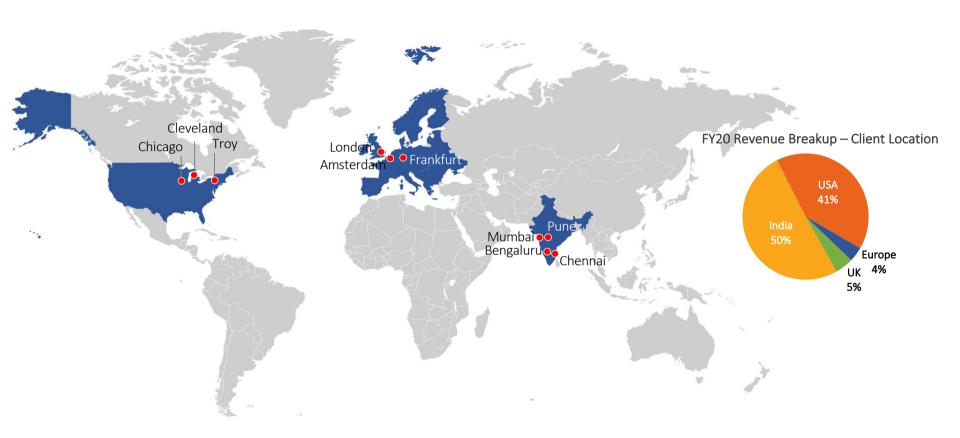
 With the Industry 4.0 revolution, digital transformation is the newest but fastest growing vertical, with services like digital factory, data architecture design & modelling, big data and advanced analytics, IoT, cloud services, automation and data visualization.

#### IT Services (ITS)

 The IT consulting vertical also provides application management services, database maintenance support, technical helpdesk support, infrastructure support and retail banking solutions.

# Geographical Presence





# Key Strengths

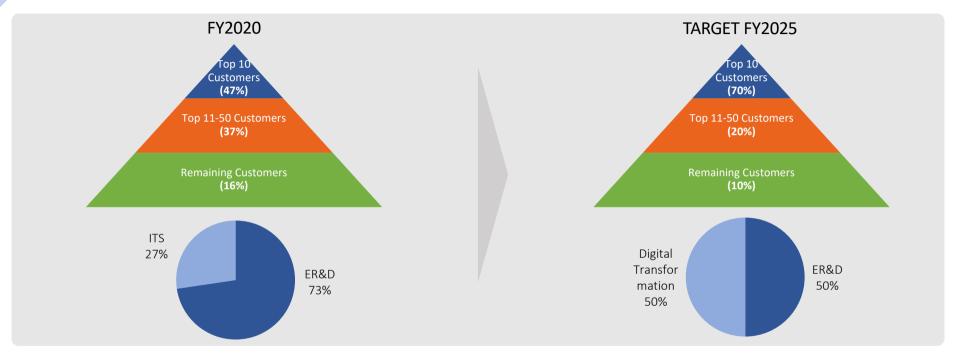




- Proven expertise in delivering mechanical engineering and digital transformation services to global 1000 companies
- Ability to ramp-up on-demand across the globe on a short notice
- Flexible business and engagement model to provide agility and cost effectiveness
- Right size organization to provide Stability as well as responsiveness
- Zero Net Debt
- Agile, young and dynamic team with a hunger for excellence, supported by experienced and respected promoters & board of directors
- Consistent dividend (5 years in a row), with commitment to improving shareholder return
- Robust cash generation achieved in FY19-20, with clear visibility of cash generation over the next 3-5 years

# Strategic Transformation





- > Over its 3-decade legacy, Onward Tech has developed an enviable working relationship with marquee companies like Caterpillar, Wabtec, GE, John Deere, Volkswagen, Cummins, JCB, Daimler, and many more.
- > Onward Tech is consciously and slowly transforming its service offering from low margin traditional IT Services to high margin, high tech services in ER&D and Digital Transformation.
- > The company's clear future growth strategy is to entrench deeper into the existing customers by investing in people and enhancing its capabilities and contributing more deeply towards their complex high tech digital transformation, mechanical engineering and embedded technology requirements.

# Future Growth Strategy



#### **New Capabilities**

- Focus on newly established capabilities in Digital Transformation, Industrial IoT, and Industry 4.0
- Build capabilities in sector agnostic practices
- We have already made investments in the right technologies and people.

**People:** reskilling, hiring as per industry trends **Process:** constant upgrade of internal systems to automate and improve efficiency

#### Margin Expansion

- Higher margin paying practices in EDS and Digital ER&D suite
- Strict focus on further improvement of bottom line i.e. profitability and generation of Free Cash Flow

#### International Business

- Increase share of overseas business from wellestablished US, UK, and Germany offices
- Robust pipeline for new deals with large global manufacturers

#### **Focus**

- Clear strategy for winning larger deals from existing customers and new customers in target markets: (North America, Europe & India)
- Focus on Operational excellence through Automation & simplifying our business model
- Bring the DSO down to 60 days in line with industry levels
- Deepen existing customer relationships, leverage "digital" into ER&D to become a one-stop-shop solution provider with end-to-end capabilities
- Exclusive focus on design thinking, digital transformation and product engineering
- Technical collaborations & partnerships

#### Financials

- Increase wallet share from existing clients
- M&A capability acquisition strategy
- Income Tax Refund ~Rs. 14 Crs of TDS (advance Income tax) refund expected over the next 24-30 months



# 9M/Q3-FY21 FINANCIAL OVERVIEW

# 9M/Q3-FY21 Key Financial Highlights



#### Q3-FY21 Standalone Financial Performance

INR 306 Mn Revenue from Operations	INR 37 Mn EBITDA	12.09% EBITDA Margins	
INR 25 Mn	8.17%	INR 1.50/share	
PAT	PAT Margins	Diluted EPS	

#### Q3-FY21 Consolidated Financial Performance

INR 578 Mn Revenue from Operations	INR 39 Mn EBITDA	<b>6.75%</b> EBITDA Margins
INR 23 Mn	3.98%	INR 1.39/share
PAT	PAT Margins	Diluted EPS

#### 9M-FY21 Standalone Financial Performance

_	INR 839 Mn Revenue from Operations	INR 122 Mn EBITDA	14.54% EBITDA Margins	
	INR 75 Mn	8.94%	INR 4.46/share	
	PAT	PAT Margins	Diluted EPS	

#### 9M-FY21 Consolidated Financial Performance

/	INR 1,740 Mn Revenue from Operations	INR 134 Mn EBITDA	7.70% EBITDA Margins
	INR 52 Mn	2.99% PAT Margins	INR 3.08/share Diluted EPS

# Q3-FY21 Operational Highlights



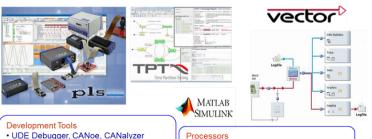
- We accelerated our transition to become a 100% Digital Engineering Services company focused on India, North America and Europe markets.
- We continue to remain Net Debt Zero company with a clear Goal of becoming Debt Free in FY2022.
- From April 2020 till Dec 2020, we added 600 new talented professional across all our offices and have a clear visibility to invest and expand our Delivery organization which will create 1000+ more jobs in 2021.
- We have strengthened our Leadership and Sales Team across all offices and continue to hire experienced professionals in our Digital and Embedded practices.
- Expanded in new cities/countries like Bangalore and Netherlands with the addition of multiple new customers and highly competent regional teams. Our first new office in Bangalore will be opened on 23<sup>rd</sup> Jan 2021 in the Whitefield area with a team of 30 employees which will be ramped to 200+ in next few quarters.
- Our young team globally has embraced WFH culture and received numerous accolades for exceeding customer expectations. We continue to have a WFH policy and will make a further decision by end of Q4.
- Automation:
  - We are in the final stages of going live with the investment in our new Adrenaline HRMS & Salesforce CRM tools.
  - o KPMG has been implementing our new Microsoft ERP system which will go live in early 2021.
  - We plan to accelerate our investment in automation and digitizing all our internal workflows to support our customer focused growth.
- The revenue decline in Q3-FY21 is attributed to the gradual exit from low margin ITS business. Our Headcount reduced by approximately 500 engineers in our Mumbai office respectively.
- Our North American, Germany and UK entities, received the Covid-19 financial support from local governments to continue our investments in those regions. We are committed and continue to hire locally in these important growth markets as we gear up to meet the growing Digital & Engineering customer requirements.

# Inaugurated Lab for Embedded Electronics



- Onward has set up a state-of-the-art Embedded Electronics lab at Pune
- The Lab infrastructure supports development for Automotive, Off Highway, Medical, Industrial & Consumer Electronics.
- It will help the company to develop end-to-end products and program gate reviews from concept, design, product and process validation to series.





CPU32 ST 5XX, AURIX Tricore 3XX.

Freescale MPC 5XX, Renasas & TI

High Tec Compiler, Tricore & PPC

Helix QAC

#### Ongoing Developmental Activities:

- 1. Powertrain Engine Control Unit(ECU) Software
- 2. ASICS (Firmware) for Gasoline, Diesel, Hybrid & Electric Vehicles
- Boot Loader
- 4. System Engineering Simulation & Automation
- 5. ADAS(Advance Driver Assist Systems) Models Simulations
- 6. Functional safety ISO 26262
- 7. ASPICE

# Q3-FY21 Standalone Income Statement (IND-AS)



Particulars (INR Mn)	Q3-FY21	Q3-FY20	Y-O-Y	Q2-FY21	Q-O-Q
Operational Income	306	310	(1.3)%	282	8.5%
Total Expenses	269	259	3.9%	238	13.0%
EBITDA	37	51	(27.5)%	44	(15.9)%
EBITDA Margins (%)	12.09%	16.45%	(436) bps	15.60%	(351) bps
Other Income	22	9	NA	30	(26.7)%
Depreciation	18	23	(21.7)%	21	(14.3)%
Finance Costs	6	8	(25.0)%	4	50.0%
PBT	35	29	20.7%	49	(28.6)%
Tax	10	7	42.9%	11	(9.1)%
Profit After tax	25	22	13.6%	38	(34.2)%
PAT Margins (%)	8.17%	7.10%	107 bps	13.48%	(531) Bps
Other Comprehensive Income	(1)	-	NA	(2)	NA
Total Comprehensive Income	24	22	9.1%	36	(33.3)%
Diluted EPS (INR)	1.50	1.33	12.8%	2.28	(34.2)%

# 9M-FY21 Standalone Income Statement (IND-AS)



Particulars (INR Mn)	9M-FY21	9M-FY20	Y-O-Y
Operational Income	839	914	(8.2)%
Total Expenses	717	768	(6.6)%
EBITDA	122	146	(16.4)%
EBITDA Margins (%)	14.54%	15.97%	(143) bps
Other Income	56	59	(5.1)%
Depreciation	63	69	(8.7)%
Finance Costs	16	25	(36.0)%
РВТ	99	111	(10.8)%
Tax	24	28	(14.3)%
Profit After tax	75	83	(9.6)%
PAT Margins (%)	8.94%	9.08%	(14) bps
Other Comprehensive Income	(3)	(1)	NA
Total Comprehensive Income	72	82	(12.2)%
Diluted EPS (INR)	4.46	5.05	(11.8)%

# Q3-FY21 Consolidated Income Statement (IND-AS)



Particulars (INR Mn)	Q3-FY21	Q3-FY20	Y-O-Y	Q2-FY21	Q-0-Q
Operational Income	578	697	(17.1)%	602	(4.0)%
Total Expenses	539	622	(13.3)%	545	(1.1)%
EBITDA	39	75	(48.0)%	57	(31.6)%
EBITDA Margins (%)	6.75%	10.76%	(401) bps	9.47%	(272) bps
Other Income	22	3	NA	8	NA
Depreciation	24	29	(17.2)%	27	(11.1)%
Finance Costs	6	8	(25.0)%	6	NA
PBT	31	41	(24.4)%	32	(3.1)%
Tax	8	12	(33.3)%	8	NA
Profit After tax	23	29	(20.7)%	24	(4.2)%
PAT Margins (%)	3.98%	4.16%	(18) bps	3.99%	(1) bps
Other Comprehensive Income	(2)	4	NA	(2)	NA
Total Comprehensive Income	21	33	(36.4)%	22	(4.5)%
Diluted EPS (INR)	1.39	1.72	(19.2)%	1.45	(4.1)%

# 9M-FY21 Consolidated Income Statement (IND-AS)



Particulars (INR Mn)	9M-FY21	9M-FY20	Y-O-Y
Operational Income	1,740	2,060	(15.5)%
Total Expenses	1,606	1,820	(11.8)%
EBITDA	134	240	(44.2)%
EBITDA Margins (%)	7.70%	11.65%	(395) Bps
Other Income	33	8	NA
Depreciation	79	86	(8.1)%
Finance Costs	19	27	(29.6)%
PBT	69	135	(48.9)%
Tax	17	43	(60.5)%
Profit After tax	52	92	(43.5)%
PAT Margins (%)	2.99%	4.47%	(148) Bps
Other Comprehensive Income	(6)	7	NA
Total Comprehensive Income	46	99	(53.5)%
Diluted EPS (INR)	3.08	5.56	(44.6)%



# Historical Standalone Profit & Loss



Particulars (INR Mn)	FY18	FY19	FY20	9M-FY21
Operational Income	1,066	1,182	1,221	839
Total Expenses	1,030	1,032	1,054	717
EBITDA	36	150	167	122
EBITDA Margins (%)	3.38%	12.69%	13.68%	14.54%
Other Income	65	50	67	56
Depreciation	46	48	91	63
Finance Costs	22	21	32	16
PBT	33	131	111	99
Tax	11	37	29	24
Profit After tax	22	94	82	75
PAT Margins (%)	2.06%	7.95%	6.72%	8.94%
Other Comprehensive Income	(1)	(4)	-	(3)
Total Comprehensive Income	21	90	82	72
Diluted EPS (INR)	1.33	5.70	4.93	4.46

# Historical Standalone Balance Sheet



Particulars (INR Mn)	FY19	FY20	H1-FY21
ASSETS			
Non-Current Assets			
Property, Plant & Equipment	75	62	154
Intangible assets	56	40	33
Intangible assets under	2		1
development	2		
Right of use asset	-	133	91
Financial Assets			
(i) Investments	388	378	378
(ii) Loans	20	21	16
Deferred tax assets	5	9	14
Income tax assets (net)	101	109	92
Other non-current assets	4	1	_
Sub Total Non Current Assets	651	753	779
Current Assets			
Financial Assets			
(i) Trade Receivables	215	251	185
(ii) Cash & cash equivalents	21	13	6
(iii) Bank balance other than above	3	42	46
(iv) Contract assets	36	25	107
(v) Other financial assets	21	7	1
Other Current Assets	33	52	46
Sub Total Current Assets	329	390	391
TOTAL ASSETS	980	1,143	1,170

Particulars (INR Mn)	FY19	FY20	H1-FY21
EQUITY AND LIABILITIES			
Equity			
Share Capital	158	160	162
Other Equity	454	526	556
Total Equity	612	686	718
Non Current Liabilities			
(i) Borrowings	1	-	33
ii) Lease liabilities	-	97	66
Employee benefit obligations	21	23	27
Sub Total Non Current Liabilities	22	120	126
Current Liabilities			
(i) Borrowings	161	68	60
ii) Trade Payables	46	69	62
(iii) Other Financial Liabilities	79	57	118
(iv) Lease Liabilities	-	41	32
Employee benefit obligations	9	8	10
Contract liabilities	24	58	13
Other current liabilities	27	36	31
Sub Total Current Liabilities	346	337	326
Sub Total Liabilities	368	457	452
TOTAL EQUITY and LIABILITIES	980	1,143	1,170

# Historical Consolidated Profit & Loss



Particulars (INR Mn)	FY18	FY19	FY20	9M-FY21
Operational Income	2,445	2,610	2,715	1,740
Total Expenses	2,333	2,386	2,482	1,606
EBITDA	112	224	233	134
EBITDA Margins (%)	4.58%	8.58%	8.58%	7.70%
Other Income	48	12	11	33
Depreciation	55	57	113	79
Finance Costs	30	27	35	19
PBT	75	152	96	69
Tax	8	51	34	17
Profit After tax	67	101	62	52
PAT Margins (%)	2.74%	3.87%	2.28%	2.99%
Other Comprehensive Income	1	8	19	(6)
Total Comprehensive Income	68	109	81	46
Diluted EPS (INR)	4.07	6.17	3.76	3.08

# Historical Consolidated Balance Sheet

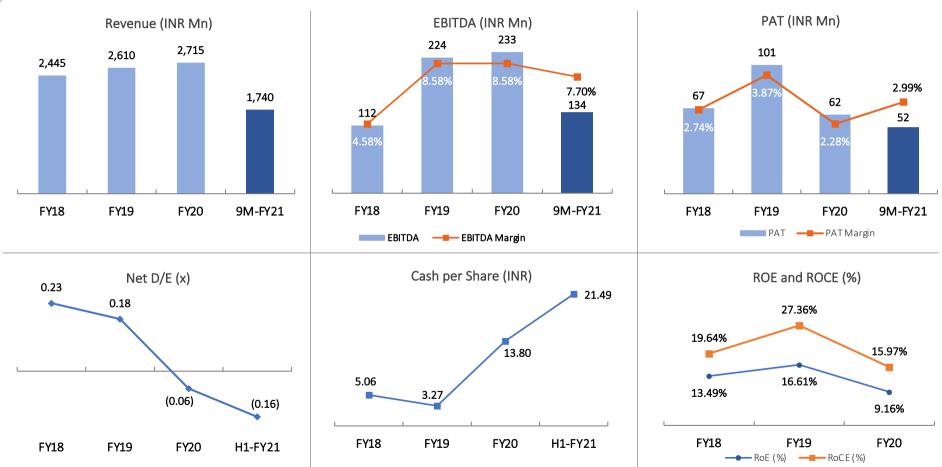


Particulars (INR Mn)	FY19	FY20	H1-FY21
ASSETS			
Non-Current Assets			
Property, Plant & Equipment	98	80	168
Intangible assets	57	41	33
Intangible assets under	2		1
development	2		1
Right of use asset	-	159	110
Financial Assets			
(i) Loans	29	30	25
Deferred tax assets	17	28	29
Income tax assets (net)	158	193	144
Other non-current assets	6	2	1
Sub Total Non Current Assets	367	533	511
Current Assets			
Financial Assets			
(i) Trade Receivables	489	498	389
(ii) Cash & cash equivalents	43	178	301
(iii) Bank balance other than above	8	44	47
(iv) Contract assets	86	42	106
(v) Other financial assets	11	1	_
Income tax assets (net)	19	-	1
Other Current Assets	44	65	56
Sub Total Current Assets	700	828	900
TOTAL ASSETS	1,067	1,361	1,411

Particulars (INR Mn)	FY19	FY20	H1-FY21
EQUITY AND LIABILITIES			
Equity			
Share Capital	158	160	162
Other Equity	452	520	528
Total Equity	610	680	690
Non Current Liabilities			
(i) Borrowings	6	-	180
(ii) Lease liabilities	-	109	71
Employee benefit obligations	34	25	31
Deferred tax liabilities	5	7	-
Sub Total Non Current Liabilities	45	141	282
Current Liabilities			
(i) Borrowings	155	181	60
(ii) Trade Payables	61	76	68
(iii) Other Financial Liabilities	141	133	175
(iv) Lease Liabilities	-	57	47
Employee benefit obligations	10	21	21
Income tax liabilities	-	5	-
Contract liabilities	1	5	27
Other current liabilities	44	62	41
Sub Total Current Liabilities	412	540	439
Sub Total Liabilities	457	681	721
TOTAL EQUITY AND LIABILITIES	1,067	1,361	1,411

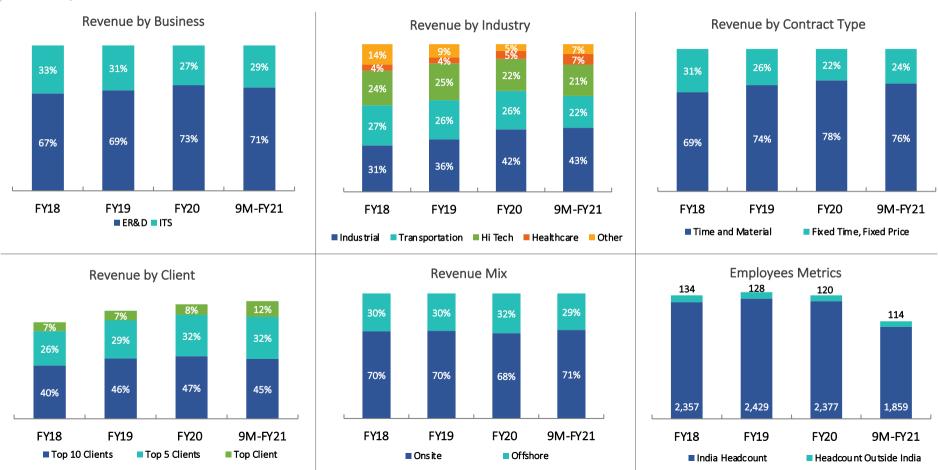
# Consolidated Financial Highlights





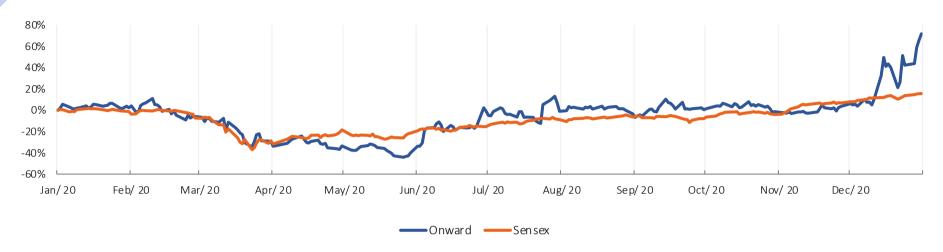
# Key Metrics (Consolidated)





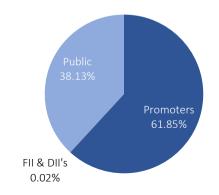
# Capital Market Data





Price Data (As of 31st December 2020)*			
Face Value	10.00		
Market Price	107.4		
52 Week H/L	111.5/34.65		
Market Cap (INR Mn)	1,749.01		
Equity Shares Outstanding (Mn)	16.28		
1 Year Avg. Trading Volume ('000)	79.4		
1 Year Avg. Net Turnover (Mn)	6.4		

#### Shareholding Pattern (as on 31st December 2020)



<sup>\*</sup> Source: BSE and NSE

### Disclaimer



#### Onward Technologies Limited

No representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness, or correctness of the information or opinions contained in this presentation. Such information and opinions are in all events not current after the date of this presentation. Certain statements made in this presentation may not be based on historical information or facts and may be "forward-looking statements" based on the currently held beliefs and assumptions of the management of Onward Technologies Limited, which are expressed in good faith and in their opinion reasonable, including those relating to the Company's general business plans and strategy, its future financial condition and growth prospects and future developments in its industry and its competitive and regulatory environment.

Forward-looking statements involve known and unknown risks, uncertainties, and other factors, which may cause the actual results, financial condition, performance, or achievements of the Company or industry results to differ materially from the results, financial condition, performance, or achievements expressed or implied by such forward-looking statements, including future changes or developments in the Company's business, its competitive environment, and political, economic, legal and social conditions. Further, past performance is not necessarily indicative of future results. Given these risks, uncertainties, and other factors, viewers of this presentation are cautioned not to place undue reliance on these forward-looking statements. The Company disclaims any obligation to update these forward-looking statements to reflect future events or developments. This presentation is for general information purposes only, without regard to any specific objectives, financial situations, or informational needs of any particular person. This presentation does not constitute an offer or invitation to purchase or subscribe for any securities in any jurisdiction, including the United States. No part of it should form the basis of or be relied upon in connection with any investment decision or any contract or commitment to purchase or subscribe for any securities. None of our securities may be offered or sold in the United States, without registration under the U.S. Securities Act of 1933, as amended, or pursuant to an exemption from registration therefrom.

This presentation is confidential and may not be copied or disseminated, in whole or in part, and any manner.

#### Valorem Advisors Disclaimer:

Valorem Advisors is an Independent Investor Relations Management Service company. This Presentation has been prepared by Valorem Advisors based on information and data which the Company considers reliable, but Valorem Advisors and the Company makes no representation or warranty, express or implied, whatsoever, and no reliance shall be placed on, the truth, accuracy, completeness, fairness, and reasonableness of the contents of this Presentation. This Presentation may not be all-inclusive and may not contain all of the information that you may consider material. Any liability in respect of the contents of, or any omission from, this Presentation is expressly excluded.

Valorem Advisors also hereby certifies that the directors or employees of Valorem Advisors do not own any stock in personal or company capacity of the Company under review.

#### For further details, please feel free to contact our Investor Relations Representatives:



Mr. Anuj Sonpal Valorem Advisors

Tel: +91-22-4903 9500

Email: onward@valoremadvisors.com