CIN: L99999MH1949PLC007039

February 08, 2023

To,

**BSE Limited** 

PhirozeJeejeebhoy Towers, Dalal Street, Mumbai - 400 001

SCRIP CODE: 531120

Security: Equity

The National Stock Exchange of India Limited

Exchange Plaza, Bandra - Kurla Complex, Mumbai - 400 051

SYMBOL: PATELENG

Security: Equity Shares / Debentures

Dear Sir/Mam,

#### Subject: Submission of Investor/ Analysts Presentation

Please find enclosed herewith the Investor/ Analysts presentation on the Financial Results of Patel Engineering Limited for the quarter and nine months ended December 31, 2022.

This presentation is being submitted in compliance with Regulation 30(6) of the SEBI (Listing Obligations and Disclosure Requirements), Regulations, 2015.

The same is also being made available on the Company's website www.pateleng.com

You are requested to take the same in your records.

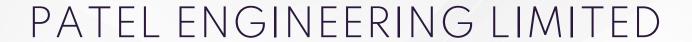
Thanking you,

Yours truly,

For Patel Engineering Ltd.

Shobha Shetty Company Secretary Membership No. F10047





## Disclaimer



This presentation and the accompanying slides have been prepared by Patel Engineering Ltd. (the "Company"), and have been prepared solely for information purposes and do not constitute any offer, recommendation or invitation to purchase or subscribe for any securities, and shall not form the basis or be relied on in connection with any contract or binding commitment whatsoever. No offering of securities of the Company will be made except by means of a statutory offering document containing detailed information about the Company.

This Presentation has been prepared by the Company based on information and data which the Company considers reliable, but 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.

This presentation contains certain forward-looking statements concerning the Company's future business prospects and business profitability, which are subject to a number of risks and uncertainties and the actual results could materially differ from those in such forward looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, competition (both domestic and international), economic growth in India and abroad, ability to attract and retain highly skilled professionals, time and cost over runs on contracts, our ability to manage our international operations, government policies and actions regulations, interest and other fiscal costs generally prevailing in the economy. The Company does not undertake to make any announcement in case any of these forward-looking statements become materially incorrect in future or update any forward-looking statements made from time to time by or on behalf of the Company.





Result Highlights - Q3 FY23

# Standalone Profitability Highlights



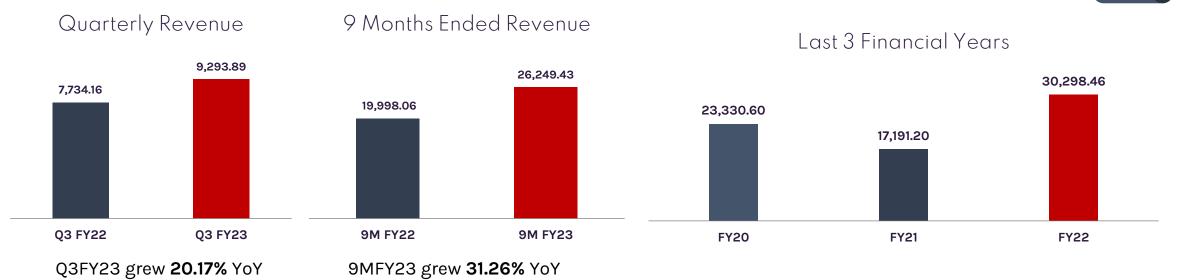
ln ₹Mn

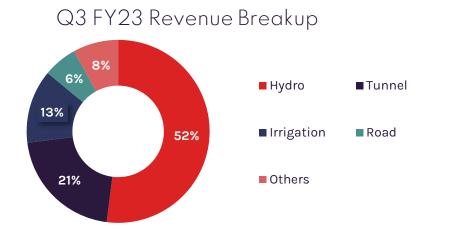
Standalone							
Narration	Q3 FY23	Q3 FY22	Y-O-Y %	9M FY23	9MFY22	Y-O-Y %	FY22
Revenue from Operations	9,293.89	7,734.16	20.17%	26,249.43	19,998.06	31.26%	30,298.46
Expenses	(7,986.77)	(6,418.68)		(22,604.68)	(16,860.28)		(25,723.11)
Operating EBITDA	1,307.12	1,315.48	(0.64%)	3,644.75	3,137.78	16.16%	4,575.35
EBITDA Margin	14.06%	17.01%		13.89%	15.69%		15.10%
Depreciation	(206.50)	(173.64)		(599.91)	(509.64)		(683.43)
Interest	(1,025.66)	(997.98)		(2,987.40)	(2,941.58)		(3,933.67)
Other Income	326.43	244.20		1,144.05	902.40		1,349.29
Profit Before Tax & Exceptional Items	401.39	388.06	3.44%	1,201.49	588.97	104.00%	1,307.54
Exceptional Items	(67.81)	(175.33)		(77.56)	(175.33)		(424.14)
Tax	(114.19)	(56.07)		(404.84)	(162.06)		(327.98)
Profit After Tax	219.39	156.66	40.05%	719.09	251.58	185.83%	555.41
Other Comprehensive Income	(5.42)	5.08		(1.39)	6.40		8.49
Net Profit	213.97	161.74	32.29%	717.70	257.98	178.20%	563.91
Net Profit Margin	2.30%	2.09%		2.73%	1.29%		1.86%

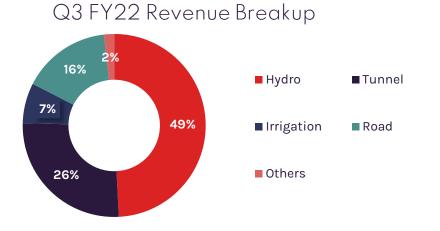
Note – Restated Financial Numbers for periods of FY22 after Merger of Subsidiaries

## Standalone Revenue From Operations









# Strong Order Book



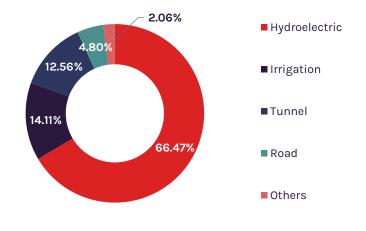
## Yearly Order Book



Total Order Book as on 31<sup>st</sup> December 2022 stands at ~ ₹ 1,68,094 Mn.

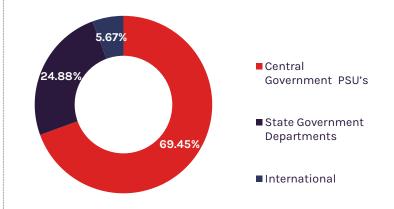
## Segment Wise Order Book





Segment	No. of Projects	Order Book Value
Hydroelectric	16	1,11,733
Irrigation	9	23,725
Tunnel	6	21,114
Road	5	8,067
Others	7	3,455
	43	1,68,094

#### Client Wise Order Book



Client	No Of Projects	Order Book Value
Central Government / PSU's	19	1,16,742
State Government Departments	22	41,818
International	2	9,534
	43	1,68,094

## New orders received In FY23.







**Hydroelectric Project** 



**Tunnel Project** 



**Tunnel Project** 



**Hydroelectric Project** 

Project Name: Kwar HEP.

**Project Location:** District Kishtwar, Jammu & Kashmir.

Client: CVPP [Chenab Valley Power Projects (P) Ltd], a Joint Venture of NHPC (51%) & JKSPDC (49%)

#### **Brief Description:**

Construction of Diversion Tunnel, Concrete Gravity Dam, Intake, Pressure Shafts, Underground Power House & Tailrace Tunnels"

Contract Value: 24,610 Mn.

**Project Name:** PVPG Tunnel Project.

**Project Location:** Mumbai, Maharashtra.

Client: MCGM.

Brief Description: Construction of Tunnel from Powai to Ghatkoper High Level Reservior and further upto Ghatkooper Low Level Low Level Reservior (Remaining Work)"

Contract Value: 4,200 Mn.

**Project Name:** Kohima Tunnel Project.

**Project Location:** Kohima, Manipur.

Client: NF Railway Construction, Guwahati.

Brief Description: Construction of Single Line BG Tunnel No. 10 (Approx. total length 5520 m) including Escape Tunnel (5540 m) and other protection and ancillary works, etc.

Contract Value: 8,230 Mn., Our share - 4,200 Mn. (51% share in JV).

Project Name: Sindhuli HEP.

**Project Location:** District Sindhuli, Nepal.

Client: Department Of Water Resources And Irrigation, Ministry Of Energy, Government Of Nepal.

#### **Brief Description:**

"Construction of Civil, Hydromechanical Component and Associated Structures of Sunkoshi Marin Diversion Multipurpose Project"

Contract Value: 8,797 Mn. Our share – 3,079 Mn. (35% share in JV).

# Diversly Spread Works De Risking Business







#### **Domestic**

Sr.No.	State	No. of Projects	Project Value
1	Jammu and Kashmir	9	64,406
2	Himachal Pradesh	3	22,923
3	Madhya Pradesh	6	19,235
4	Maharashtra	8	12,819
5	Sikkim	1	12,409
6	Assam and Arunachal Pradesh	1	8,253
7	Manipur	1	4,199
8	West Bengal & Sikkim	1	3,458
9	Tamil Nadu	2	2,571
10	Rajasthan	1	2,555
11	Karnataka	1	2,491
12	Arunachal Pradesh	1	1,455
13	Bihar	2	1,031
14	Chhattisgarh	1	459
15	Meghalaya	3	296
	Total	41	1,58,560

#### International

Sr.No.	Country	No. of Projects	Project Value
1	Nepal – International Presence	2	9,534

# Strong Client Base – Some Major Clients



















# Consolidated Profitability Highlights



10

In ₹ Mn

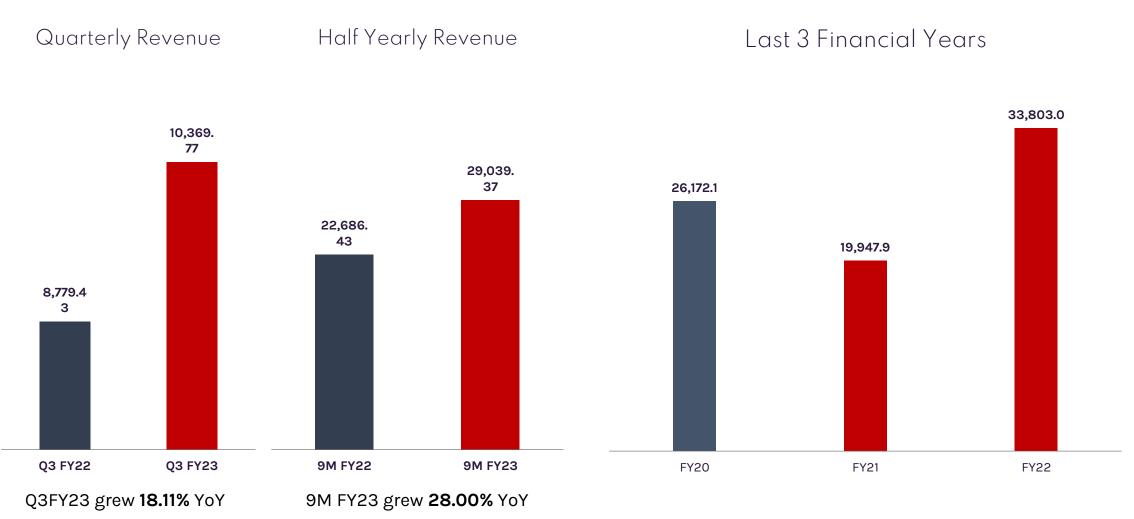
			Concolidated				
			Consolidated				
Narration	Q3 FY23	Q3 FY22	Y-O-Y %	9M FY23	9M FY22	Y-O-Y %	FY22
Sales	10,369.77	8,779.43	18.11%	29,039.37	22,686.43	28.00%	33,803.04
Expenses	(8,732.29)	(7,315.54)		(24,596.26)	(18,957.14)		(28,525.73)
Operating EBITDA	1,637.48	1,463.89	11.86%	4,443.11	3,729.29	19.14%	5,277.31
EBITDA Margin	15.79%	16.67%		15.30%	16.44%		15.61%
Depreciation	(239.48)	(208.00)		(692.37)	(610.60)		(818.99)
Interest	(1,066.94)	(1,055.72)		(3,123.95)	(3,150.92)		(4,195.27)
Other Income	267.73	290.72		921.95	748.32		1,162.06
Profit Before Tax & Exceptional Items	598.80	490.89	21.98%	1,548.74	716.09	116.28%	1,425.11
Exceptional Items	(67.82)	(131.58)		(77.56)	(131.58)		(304.94)
Share in profit/loss in associates	(66.46)	(15.21)		28.29	(11.81)		32.23
Tax	(152.63)	(69.16)		(512.73)	(233.86)		(431.43)
Other Comprehensive Income	(53.25)	33.13		(149.07)	65.93		(72.43)
Non Controlling Interest	(63.80)	(13.15)		(133.25)	(69.15)		(98.49)
Net Profit	194.83	294.92	(33.94%)	704.42	335.62	109.89%	550.05
Net Profit Margin	1.88%	3.36%		2.43%	1.48%		1.63%

Note – Restated Financial Numbers for periods of FY22 after Merger of Subsidiaries

## Consolidated Revenue From Operations











Company Overview

## About Patel Engineering Ltd.



# One of the most integrated infrastructure and construction services conglomerates in India

Incorporated in 1949, Headquartered in Mumbai, a leading player in the civil engineering construction segment with more than seven decade track record of constructing dams, bridges, tunnels, roads, piling works, industrial structures and other heavy civil engineering works.

A strong presence in various high margin, technology intensive areas like hydro, tunnelling, irrigation & water supply, urban infrastructure & transport and others.

A phenomenal track record in execution of projects. The Company has successfully completed more than 250 projects.

Company commands strong position in hydro power & tunneling segment.

Shares are listed in the Indian Stock Exchanges (BSE/NSE). Presence of land assets that could be substantially valuable.

The Company's order book currently stands at about ₹ 1,68,094 Mn.

## Key Facts and Figures



















₹1,68,094Mn Order book



Q3 FY23 Cons. ₹ 10,370 Mn :Revenue ₹ 1,637 Mn :Op. EBITDA ₹ 195 Mn :Net Profit :Net Profit

## Vision and Mission



# Patel Engineering Ltd., is one of the major Infrastructure and Construction Company



## MISSION

To be the pioneers in the industry and a market-driven organization known for its commitment towards excellence, quality, performance and reliability.



## VISION

Deliver comprehensive and effective solutions to clients through our profound experience and technological prowess, while continuously creating opportunities and possibilities for employees, stake-holders and society.

# Key Highlights Of Q3 FY23



Patel Engineering Ltd. was awarded with the "Top Challenger 2022 Company" at the 20<sup>th</sup> Construction World Global Awards 2022.

Patel Engineering Ltd. Chairman and Managing Director was featured in "The CEO Magazine" sharing his views on "Transforming India's Infrastructure".

Patel Engineering Ltd. bags new hydro power project order of Rs. 8,797 Mn (Our share in JV – 3,079 Mn.) in Nepal The Company continued its focus on debt reduction and LIC NCD instalment of Rs.200 Mn was paid in Q3FY23.

Patel Engineering Ltd. received infusion from the Promoter to the tune of Rs. 450 Mn in Q3FY23. Total Infusion by the Promoter stands at Rs.1,300 Mn.

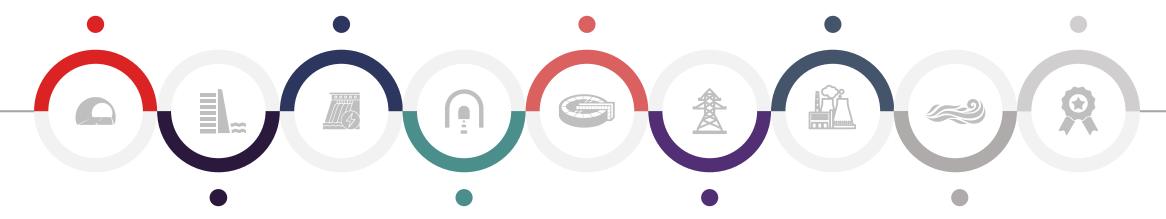
At AMT-II project we completed entire tunnel boring of 3.2m dia and 5.5km by customised TBM ahead of schedule in Q3FY23.

Patel Engineering Ltd. announced a Right Issue of up to 3,250 Mn. This will help the Company reduce its debt burden and also utilize the funds for Operational Growth. The Company substantially completed its T-2 Tunnel Project in Jammu & Kashmir in Q3FY23.

# Our Major Achievements



World record holder for fastest conventional tunneling Only Indian Company to have Commissioned 85 Dams More than 4,000 m shaft boring completed Largest underground power house cavern – Srisailam HE Project Recipient of many national and international awards



World record holder for 10<sup>th</sup> fastest dam concreting – Ghatghar Dam More than 300 Km Tunnelling completed Largest surge shaft in Asia – 38 m dia – Rampur Project First Double lake tapping in Asia – Koyna Project

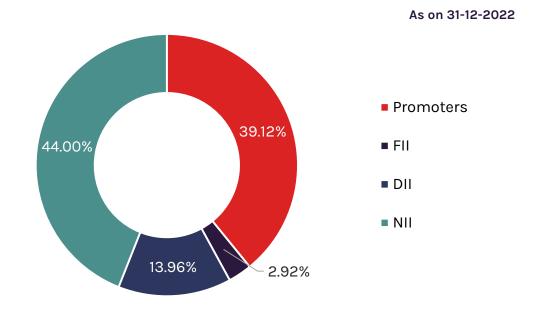
## Stock Data



#### NSE: PATELENG BSE: 531120 | ISIN: INE244B01030

## Share Holding Pattern

	As on 07-02-2023
Share Price (₹)	14.80
Market Capitalization (₹ Mn)	11,449.5
No. of Shares Outstanding	51,57,44,819
Face Value (₹)	1.00
52 week High-Low (₹)	28.91 - 14.50
TTM PE Ratio (X)	5.72
Industry PE (X)	28.08
Price To Book Value (X)	0.31
Industry Price To Book Value (X)	3.26
Mcap - Net Worth	0.46



### Share Performance From 1st April 2020



Source - NSE, Ace Equity





Proposed Right Issue & Growth Drivers

# Right Issue Update

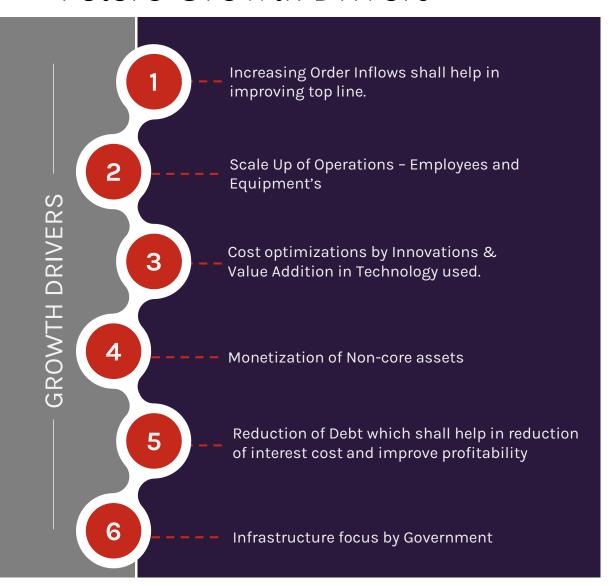


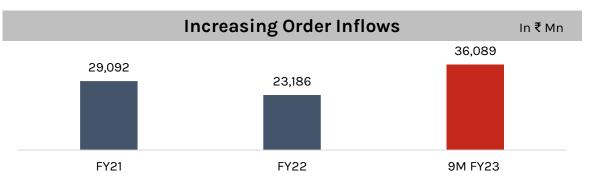


The funds raised via Right Issue will enable Company to finance its working capital and reduce debt on the balance sheet.

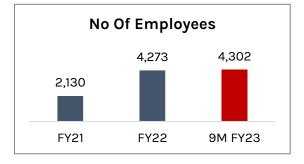
## Future Growth Drivers

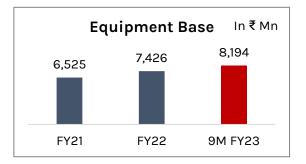






#### Scale Up of Operations







Over the past few years the company has monetized non core asset for reduction of debt which it will continue to do in the future as well.



Reduction of Debt which shall help in reduction of interest cost and improve profitability



Infrastructure development is prime focus of GOI which has been continued in the FY24 budget with allocations of ₹ 10 Lakh Crore





Industry & Hydropower Sector Overview

## Indian Power Industry Overview



#### **Power Industry Overview**

The Ministry of Power has made significant efforts over the past few years to turn the country from one with a power shortage to one with a surplus by establishing a single national grid, fortifying the distribution network, and achieving universal household electrification.

India was ranked fourth in wind power, fifth in solar power and fourth in renewable power installed capacity, as of 2020. India is the only country among the G20 nations that is on track to achieve the targets under the Paris Agreement.

#### **Power Generation Is A Prime Focus**

As India looks to meet its energy demand on its own, which is expected to reach 15,820 TWh by 2040, renewable energy is set to play an important role.

India is the third-largest producer and consumer of electricity worldwide, with an installed power capacity of 404.13 GW, as of July 31, 2022.

The Central Electricity Authority (CEA) estimates India's power requirement to grow to reach 817 GW by 2030

ICRA expects renewable energy capacity addition of 12.5 GW in FY22 and 16 GW in FY23.

#### **Investment Boost In Power Sector**

Total FDI inflows in the power sector reached US\$ 15.89 billion between April 2000-March 2022.

FDI in India's renewable energy sector stood at US\$ 1.6 billion in FY22, a 101% YoY increase from US\$ 797.21 million in FY21

In September 2021, the Government of the United Kingdom announced that it will invest US\$ 1.2 billion through public and private investments in green projects and renewable energy in India to support the latter's target of 450 GW of renewable energy by 2030.

# Some major investments and developments in the Indian power sector are as follows:



1

In August 2022, NHPC
Limited and the
Government of Himachal
Pradesh inked an
implementation
agreement for the 500 MW
Dugar Hydroelectric
Project in the Chamba
District of Himachal
Pradesh

2

In August 2022, NHPC signed a MoU with the Investment Board Nepal (IBN) to develop 750 MW West Seti and 450 MW SR-6 Hydroelectric Projects in Nepal.

3

In July 2022, NTPC signed a MoU with MASEN (Moroccan Agency for Sustainable Energy) for cooperation in the renewable energy sector. 4

In June 2022, SJVN
announced a collaboration
with the Assam
government for the
development of hydro and
renewable energy projects
in the state

5

SJVN Limited is looking to develop 10,000 MW solar power projects inviting investment of Rs. 50,000 crore (US\$ 6.56 billion) in the next five years in Rajasthan.

6

In November 2021, NTPC announced that its 80 MW solar power-generation capacity in Jetsar (Rajasthan) has started commercial operations from October 22, 2021. The total capacity of the project is 160 MW.

7

In November 2021, SJVN began the second unit work of the 1,320 MW Buxar thermal power plant in Bihar

## Hydropower Overview



#### Hydro Power – a keen efforts of government to boost energy generation

- Hydropower supplies at least 50% of electricity production in 66 countries and at least 90% in 24 countries.
- India has overtaken Japan, becoming the nation with the fifth-largest hydropower production capacity in the world with a total installed base at over 51.74 GW, and is only behind Canada, US, Brazil and China according to the International Hydropower Association (IHA).
- With a large swathe of rivers and water bodies, India has enormous potential for hydropower generation.
- As of July 31, 2022, India's hydro power generating capacity stood at 46.85 GW. By 2022, it is expected to witness total installed capacity addition of 6.82 GW.
- The hydropower potential of India is around 1,45,000 MW and at 60% load factor, it can meet the demand of around 85, 000 MW
- Around 26% of Hydropower potential has been exploited in India. Hence there is a lot of unexploited potential in this segment for expansion
- Installed capacity from large hydro projects in India increased from 35.9 GW in March 2008 to 46.85 GW as of July 2022, while capacity from small hydro plants increased four-fold to 4.89 GW in the same period.
- A new hydro power policy for 2018-28 has been drafted for the growth of hydro projects in the country.
   In February 2022, Nepal and India agreed to form a Joint Hydro Development Committee to explore the possibility of viable hydropower projects.

#### Hydropower generation is most economical source of power generation

- ➤ The hydropower generation is highly capitalintensive mode of electricity generation but being renewable source of energy with no consumables involved; there is very little recurring cost and hence no high long term expenditure.
- It is cheaper as compared to electricity generated from coal and gas fired plants.
- It also reduces the financial losses due to frequency fluctuations and it is more reliable as it is inflation free due to not usage of fossil fuel
- Due to its unique capabilities of quick starting and closing, hydropower stations are found to be economical choice to meet peak load in the grid.





Business Overview

## Major completed projects





#### **Hydro Power/ Tunneling**

- Srisailam Left Bank Hydro Power Station (900 MW)
- Teesta Hydro Electro Project Stage V (510 MW)
- Ghatghar Hydro Electric Project (250 MW)
- Koyna HEP Stage I.II,III,IV (1880 MW)
- Kameng HEP (600 MW)
- Parbati HEP
- Turial HEP, Mizoram (60MW)

#### Irrigation

- Koshallia Dam, Haryana
- Polavaram Project (Right Main Canal),
  Andhra Pradesh
- Kalwakurty Lift Irrigation Project, Andhra Pradesh
- Indira Sagar Project, Andhra Pradesh
- Vamsudhara Project Phase-I, Andhra Pradesh
- SRSP Flood Flow Canal Project, Andhra Pradesh

#### **Transportation**

- Hathipali Hosur (NH-7), Tamil Nadu
- Nellore Kaveli NH-5, Andhra Pradesh
- Surat Manor NH-8, Gujarat
- Krishnagiri Vaniyambadi NH-46, Tamil Nadu
- Road from Ramwadi to New PMC Limit under JNNURM Project
- 4 laning of NH-37, Nagaon to Dharamtul
   & Nagaon Bypass, Assam
- 4 laning NH-7 from Madurai to Kanyakumari, Tamilnadu

#### **Urban Infrastructure**

- Construction of various water tunneling projects, Maharashtra
- Dam for Shillong Water Supply, Meghalaya
- Sewage Treatment Plant, Maharashtra
- Indoor Sports Stadium, Surat Gujarat
- Microtunneling & Pipe Jacking for Water Supply & Sewerage Maharashtra

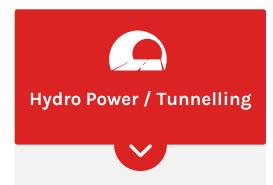
## Major Project Under Execution

# **Pa 2**Since 1949

#### PAN INDIA PRESENCE



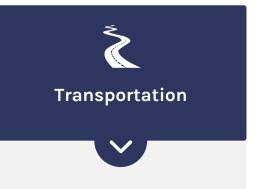
## 43 Ongoing projects worth 1,68,094 Mn



- Subansiri HEP
- IRCON T2 & T15 (Railway Tunnel)
- Kiru HEP
- Luhri HE Project
- Arun HE Project
- Teesta HEP
- Kwar HEP



- Gond Irrigation Project
- Sleemanabad Carrier Canal
- · Morand & Ganjal Dam
- Khalwa Micro Lift Irrigation



- Shivane to Mhatre bridge
- Selapass Road and Tunnel
- Katraj Kondwa Road



- Amarmahal to Trombay Tunnel
- Hindoli Nainwa Water Supply Project
- RVNL Project
- PVPG Tunnel

# Technology oriented





2



**Roller Compacted Concrete (RCC)** 

- Micro-tunneling is the only non invasive solution for urban areas
- We are one of the largest Micro-tunneling Contractors
- A unique technology for connecting water to powerhouse, to augment capacity to existing power plant
- Patel Engineering is only company in Asia to do Double Lake Tap
- Adopted this technology for the first time in Asia for Koyna Maharashtra
- Resulted in repeat orders from clients

- We are the only Indian Company with experience in Construction of RCC Dams
- Completed over 40 RCC dams across the globe
- Built the first three RCC Dams in India for Ghatghar Project in Maharashtra

First Lake Tapping in Asia

First Micro-tunneling technology in India

First RCC Dam in India

Asia's largest Surge Shaft with a dia of 38 m

# Few Landmark Projects That Set Us Apart







First Lake Tapping in Asia.











Management Overview

## Promoter





#### Mr. Rupen Patel

Chairman & Managing Director

A third generation entrepreneur, Mr. Rupen Patel, holds an MBA from Babson College, USA.

He began his career as an Advisor to the Board of Patel Engineering Limited in 1993. Appointed as Executive Director in 1996, he was elevated to the position of Managing Director in 1999 and subsequently Chairman and Managing Director and continues to hold the post since then. He has been trained under the supervision of his visionary father, Mr. Pravin Patel, one of the Promoters.

He is a very active member of the Board supervising all the sites in a planned and periodical manner and also identifying and improving on the core competencies.

"Infrastructure Person of the Year" 2015 by Builder Association of India

Under his stewardship, the Company became one of the leading players in the Infrastructure sector, especially in the Hydro Power and under-ground Tunnelling. He is instrumental in motivating the employees through formulation of the ESOP plan and General Benefit plan for welfare/wellbeing of the employees

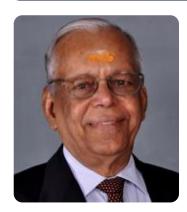
# Professional & Experienced Board Of Directors





Rupen Patel

Chairman & Managing Director



K. Ramasubramanian

Independent Director



Kavita Shirvaikar

Whole Time Director & CFO



Sunanda Rajendran

Independent Director



Sunil D. Sapre

Whole Time Director



Dr. Barendra Kumar Bhoi

Independent Director





Detailed Financials - Last 5 Years

## Standalone Profit & Loss Statement



In ₹ Mn

Particulars	FY18	FY19	FY20	FY21	FY22
Net Sales	20,389.0	20,698.9	23,330.6	17,191.2	30,298.5
Other Income	3,813.5	2,862.1	3,495.1	1,433.1	1,349.3
Total Income	24,202.5	23,561.0	26,825.7	18,624.3	31,647.8
Expenses					
Costs of Material Consumed	2,071.9	2,163.0	4,125.4	3,084.8	7,827.1
Cost of Construction	10,610.4	12,825.6	14,983.3	9,543.2	14,018.9
Employee Cost	1,387.0	1,551.0	1,818.6	1,876.0	2,502.3
Other Expenses	1,760.5	1,389.1	1,391.1	998.7	1,374.8
Total Expenditure	15,829.8	17,928.7	22,318.4	15,502.8	25,723.1
EBIDTA	4,559.2	2,770.2	1,012.2	1,688.4	4,575.4
EBIDTA(%)	22.36%	13.38%	4.33%	9.82%	15.10%
Interest	(5,362.4)	(3,225.2)	(3,309.1)	(3,693.8)	(3,933.7)
Depreciation	(444.7)	(409.3)	(586.3)	(639.1)	(683.4)
PBE&EI&T	2,565.6	1,997.8	611.9	(1,211.3)	1,307.6
Exceptional Items - Income/(Loss) (Net)	(2,043.0)	(844.3)	-	(939.1)	(424.1)
РВТ	522.6	1,153.5	611.9	(2,150.4)	883.5
TAX Expense (Including Deferred Tax)	68.2	(324.8)	(240.3)	766.5	(328.0)
Reported Net Profit	590.8	828.7	371.6	(1,383.9)	555.5
NPM(%)	2.89%	4.00%	1.59%	(8.05%)	1.83%

Note – Restated Financial Numbers for FY22 after Merger of Subsidiaries

## Standalone Balance Sheet



4				
	In	<b>∌</b>	NΛ	n
	ш	•	IVI	ш.

Equities & Liabilities	FY18	FY19	FY20	FY21	FY22
Equity	156.9	164.2	408.2	465.5	479.2
Reserves	22,104.4	22,874.6	25,292.7	24,458.0	23,046.1
Net Worth	22,261.3	23,038.8	25,700.9	24,923.5	23,525.3
Non-current Liabilities	-	-	-	-	-
Long-term borrowing	9,209.5	9,095.4	6,279.6	5,352.0	5,904.3
Other long terms Liabilities	5,810.4	9,802.7	9,033.7	14,176.9	14,548.6
Long-term provision	60.7	59.0	152.5	110.4	136.8
Total Non Current Liabilities	15,080.6	18,957.1	15,465.8	19,639.3	20,589.7
Current Liabilities	-	-	-	-	-
Current Liabilities Short-term borrowings	14,556.1	12,741.5	12,409.1	13,835.4	14,002.8
	14,556.1 6,627.8	12,741.5 8,839.4	12,409.1 13,046.0	13,835.4 11,225.5	14,002.8 12,560.6
Short-term borrowings	<u>,                                      </u>				
Short-term borrowings  Trade payables	6,627.8	8,839.4	13,046.0	11,225.5	12,560.6
Short-term borrowings  Trade payables  Other current liabilities	6,627.8 8,851.9	8,839.4 9,266.2	13,046.0	11,225.5	12,560.6

Assets	FY18	FY19	FY20	FY21	FY22
Non Current Assets					
Fixed assets	2,502.5	2,728.9	3,118.7	3,655.6	10,753.9
Non-current investments	4,948.9	6,005.0	6,692.2	6,539.9	2,578.2
Other Non-Current Financial Assets	16,277.5	15,627.1	17,235.3	15,106.4	12,926.7
Other non-current assets	5,297.4	5,862.9	6,914.3	5,715.8	5,329.8
Deferred Tax Assets	639.2	1,253.5	1,099.9	1,923.4	1,884.2
Total Non Current Assets	29,665.5	31,477.4	35,060.4	32,941.1	33,472.8
Current Assets	-	-	-	-	-
Inventories	26,852.3	28,740.5	28,241.7	28,523.2	29,218.7
Trade receivables	1,985.6	2,107.4	3,110.6	3,358.9	3,826.2
Cash & Bank Balance	1,177.1	1,098.6	1,066.3	1,139.3	1,915.5
Other Current Financial Assets	1,843.2	2,842.8	1,967.6	2,043.4	1,039.1
Other current assets	5,870.1	6,588.2	7,304.6	6,681.0	7,891.7
Total Current Assets	37,728.3	41,377.5	41,690.8	41,745.8	43,891.2
Total Assets	67,393.7	72,854.9	76,751.2	74,686.9	77,364.0

Note – Restated Financial Numbers for FY22 after Merger of Subsidiaries

## Consolidated Profit & Loss Statement



In ₹ Mn

					III C IIIII
Particulars Particulars	FY18	FY19	FY20	FY21	FY22
Net Sales	22,745.5	23,622.1	26,172.1	19,947.9	33,803.0
Other Income	2,426.0	1,751.0	2,057.3	1,091.4	1,162.1
Total Income	25,171.5	25,373.1	28,229.4	21,039.3	34,965.1
Expenses					
Cost of Materials Consumed	2,554.9	2,560.4	4,591.8	3,650.4	8,526.3
Cost of Construction	11,594.5	14,064.5	16,517.9	10,939.6	15,914.2
Employee Cost	1,509.7	1,676.3	1,943.5	2,013.3	2,665.2
Other Expenses	1,765.2	1,719.7	1,265.7	998.3	1,420.0
Total Expenditure	17,424.5	20,020.9	24,318.8	17,601.6	28,525.7
EBIDTA	7,747.0	5,352.2	3,910.6	3,437.7	5,277.3
EBIDTA(%)	34.06%	22.66%	14.94%	17.23%	15.61%
Interest	(4,894.3)	(3,702.6)	(2,662.7)	(4,013.9)	(4,195.3)
Depreciation	(542.7)	(502.0)	(661.9)	(720.3)	(819.0)
PBE&EI&T	2,310.0	1,147.6	586.0	(1,296.5)	1,425.1
Exceptional Items - Income/(Loss) (Net)	(1,361.7)	891.5	(38.9)	(2,141.7)	(304.9)
PBT	948.3	2,039.1	547.2	(3,438.2)	1,120.2
TAX Expense (Including Deferred Tax)	112.7	(444.9)	(234.2)	708.8	(431.4)
PAT	1,061.0	1,594.2	313.0	(2,729.4)	688.8
Profit / loss from associate companies	(13.1)	(52.7)	(201.7)	(178.2)	32.2
Minority interest	(66.7)	(57.1)	(39.3)	(119.9)	(98.5)
Othr comprehensive income	(22.1)	2.9	(27.6)	45.3	(72.5)
Reported Net Profit	959.1	1,487.3	44.4	(2,982.2)	550.0
NPM(%)	4.22%	6.30%	0.17%	(14.95%)	1.63%

Note – Restated Financial Numbers for FY22 after Merger of Subsidiaries

## Consolidated Balance Sheet



In ₹ Mn

Equities & Liabilities	FY18	FY19	FY20	FY21	FY22
Equity	157.0	164.2	408.2	465.5	479.2
Reserves	21,441.1	22,602.9	25,061.8	22,730.2	23,357.8
Net Worth	21,598.0	22,767.1	25,470.0	23,195.7	23,837.0
Minority Interest	557.5	565.9	331.0	612.9	714.1
Total Equity	22,155.5	23,333.1	25,800.9	23,808.6	24,551.1
Non-current Liabilities	-	-	-	-	-
Long Term Borrowing	13,330.3	13,048.0	9,193.8	7,794.1	7,607.1
Other long terms Liabilities	3,313.9	4,476.8	5,711.9	7,520.2	8,852.6
Contractee Advances	1,042.3	3,080.6	2,594.3	6,532.9	5,909.4
Long-term provision	70.3	68.9	102.4	120.0	148.5
Total Non Current Liabilities	17,756.8	20,674.3	17,602.3	21,967.2	22,517.6
Current Liabilities	-	-	-	-	-
Short Term Borrowing	15,772.1	13,932.1	13,764.5	15,130.5	15,009.0
Trade payables	10,948.3	10,927.8	13,698.7	12,096.6	13,238.1
Other Current Financial Liabilities	986.6	1,047.9	1,261.7	288.2	330.5
Other current liabilities	1,261.0	7,063.4	5,819.5	1,916.5	1,854.0
Contractee Advances	5,242.8	5,010.8	7,229.5	5,599.7	7,542.0
Short-term provision	21.7	16.7	27.2	63.8	59.6
Total Current Liabilities	34,232.5	37,998.5	41,801.0	35,095.2	38,033.2
Total Liabilities	74,144.8	82,005.9	85,204.2	80,871.0	85,101.9

Assets	FY18	FY19	FY20	FY21	FY22
Non Current Assets					
Fixed assets	13,484.2	16,412.4	17,480.8	13,611.5	14,631.4
Non-current investments	1,411.3	1,164.4	789.8	678.9	816.1
Other Non-Current Financial Assets	6,206.1	7,369.3	7,989.8	6,492.6	7,604.3
Other non-current assets	9,025.0	8,659.0	9,039.5	8,752.0	8,465.3
Total Non Current Assets	30,126.6	33,605.2	35,299.8	29,534.9	31,517.1
Current Assets	-	-	-	-	-
Inventories	31,615.7	35,463.4	35,662.4	36,302.8	35,906.0
Trade receivables	2,411.6	2,296.0	3,275.1	4,336.4	5,619.2
Cash & Bank Balance	1,316.8	1,245.0	1,132.5	1,960.1	2,605.7
Other Current Financial Assets	836.5	916.9	1,758.5	1,072.4	832.1
Current Tax Assets (Net)	146.3	146.4	13.3	120.4	125.5
Other current assets	7,691.4	8,333.1	8,062.7	7,544.0	8,496.3
Total Current Assets	44,018.2	48,400.7	49,904.5	51,336.1	53,584.8
Total Assets	74,144.8	82,005.9	85,204.2	80,871.0	85,101.9

Note – Restated Financial Numbers for FY22 after Merger of Subsidiaries

# FY22 Key Standalone Ratios





Note – Restated Financial Numbers for FY22 after Merger of Subsidiaries







### **Patel Engineering Limited**

Contact: Rahul Agarwal Phone: +91 22 2676 7500

**Website:** www.pateleng.com **E-mail:** investors@pateleng.com



#### **Kirin Advisors Private Limited**

Contact: Vastupal Shah Phone: +91 22 4100 2455

**Website:** www.kirinadvisors.com **E-mail:** vastupal@kirinadvisors.com