



19th August, 2017

To, The Bombay Stock Exchange Limited Corporate Relationship Department Floor – 25, P.J.Towers, Dalal Street, MUMBAI – 400 001 Scrip Code: 526247

Dear Sir/Madam,

To,
National Stock Exchange of India Limited
Listing Department,
Exchange Plaza, Bandra Kurla Complex,
Bandra (E),
Mumbai-400051
Trading Symbol: 'PREMEXPLN EQ'

Sub: Presentation on First Quarter ended 30th June, 2017 results.

In connection with the conference call with the Investor Analysts, the schedule of which has already been intimated to you, on 18th August, 2017, Please find attached, the Presentation on the First Quarter ended 30th June, 2017 results.

This is for your kind information and record.

Thanking you,

Yours faithfully,

For Premier Explosives Limited

Vijayashree.K Company Secretary

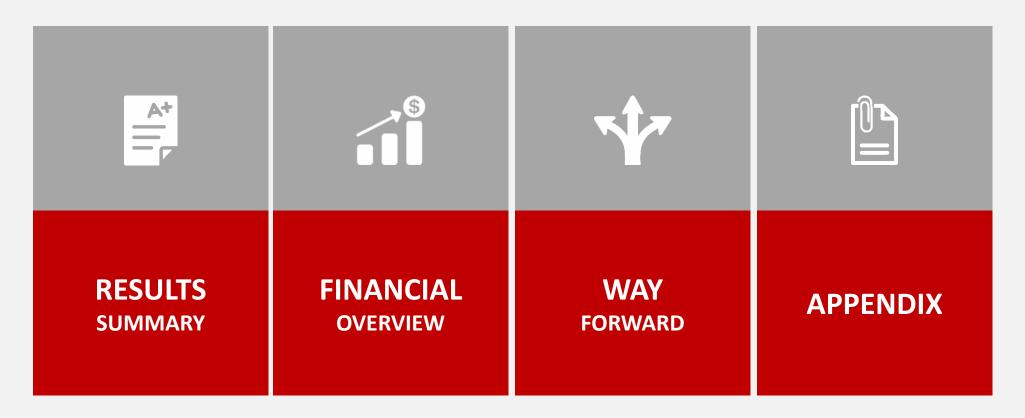
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Q1FY18 - RESULTS

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Note: All number mentioned are on Standalone basis.

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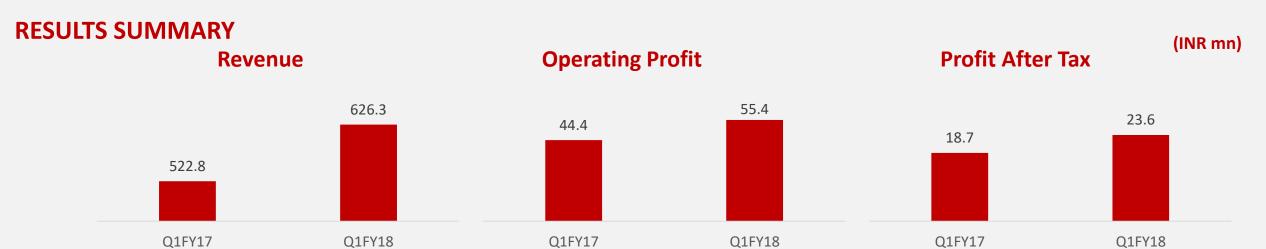
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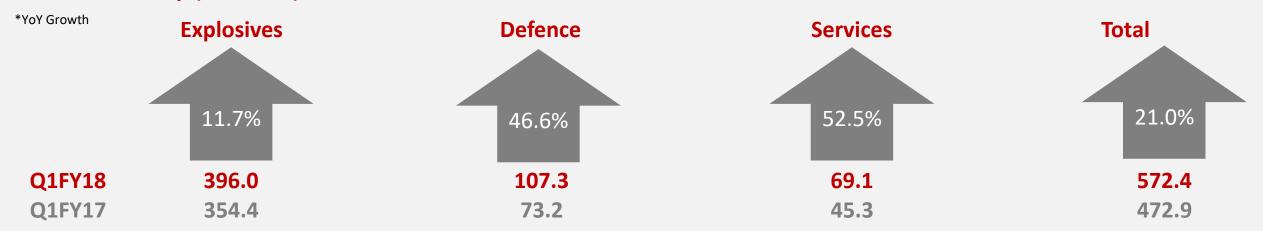
FINANCIAL OVERVIEW

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Revenue Breakup (net of ED)



Total Order book as on 30th June 2017 stands at INR 2060 mn; Explosives - INR 840 mn; Defence - INR 1160 mn; Services - INR 60 mn



RESULT UPDATE (INR Mn)

Particulars	Q1FY18	Q1FY17	YoY (%)
Revenue	626.3	522.8	19.80%
Total expenses	570.9	478.3	
Operating profit	55.4	44.5	24.50%
OPM (%)	8.8%	8.5%	
Depreciation	9.0	8.3	
Interest	10.7	8.4	
PBT	35.7	27.8	28.42%
PBT%	5.7%	5.3%	
Tax	12.1	9.1	
PAT from continuing operations	23.6	18.7	26.20%
PAT from discontinued operations	-	0.9	
PAT for the period	23.6	19.6	20.41%
Other comprehensive income, net of tax	(1.8)	(1.3)	
Total comprehensive income	21.8	18.3	19.13%
Equity	105.1	88.6	
EPS for continuing operations	2.30	2.11	
EPS for discontinued operations		0.1	
EPS for continuing and discontinued operations	2.30	2.21	

RESULTS SUMMARY

- the Company to adopt Ind AS and Q1FY18 is the first quarter. Hence previous periods' figures are not comparable and not presented.
- Other income (previously shown below line) is now part of Total income and taken into Operating profit.
- Other comprehensive income is not considered for EPS.

PROFIT & LOSS

Premier

Explosives limited

(INR mn)

Particulars	FY17	FY16	YoY (%)
Revenue	2307.2	1849.9	24.7%
Total expenses	2023.2	1673.8	20.9%
Operating profit	284.0	176.1	61.3%
OPM (%)	12.3%	9.5%	29.5%
Other income	6.7	4.6	45.7%
Depreciation	34.7	33.2	4.5%
Interest	43.7	37.4	16.8%
PB exceptional items and Tax	212.3	110.1	92.8%
Exceptional items			
Income - Profit on sale of land	5.80	10.0	-
Expense - VRS payments	-	(37.0)	-
PBT	218.1	83.1	162.5%
Tax	70.6	26.3	168.4%
PAT	147.5	56.8	159.7%
PATM (%)	6.4%	3.1%	106.5%
EPS (INR)	16.65	6.41	159.8%



BALANCE SHEET

(INR mn)

Particulars	Mar-16	Mar-17
	Audited	Audited
Share Capital	88.6	88.6
Reserve & Surplus	565.9	1283.9
Non Current Liabilities	74.7	135.6
Current Liabilities	567.7	697.1
Total Liabilities	1,296.9	2205.2
Non Current Assets	522.3	1157.0
Current Assets	774.6	1048.2
Total Assets	1,296.9	2205.2

During the year, the company has revalued its Freehold Land effective from 31.12.2016 based on the report of Independent Registered Valuers. The Company has adopted the realisable values reported by the valuer at Rs. 6,129.30 Lakhs as against the original cost of Rs. 425.15 Lakhs. The resulting revaluation surplus of Rs. 5704.15 Lakhs has been credited to Revaluation Reserve, which is not available for distribution of dividend to shareholders.

During the fourth quarter of current year, the company has sold wind mill undertaking on a slump sale basis and earned a pre-tax profit of Rs. 58.15 Lakhs

Space Opportunities

Premier

Explosives limited



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Currently

PEL has been operating and maintaining solid propellant plant of ISRO at SHAR, Sriharikota for the past 10 years

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Now





PSOM-XL for ISRO

Main motor – ISRO continues to produce on their own

The company has received a letter from Andhra
Pradesh Industrial Infrastructure Corporation (APIIC)
for provisional offer of 202 acres of land at
Routhsurmala village in Chittoor district of Andhra
Pradesh for establishing a unit to manufacture Solid
Propellant.



PSOM-XL strap on motors (6)

- ISRO to outsource

production to PEL

(trial order execution going on currently)



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Emerging Business - Defence & Space

Propellants

Pyrogen igniters

Case-bonded propellants

Free standing grains

Fuel rich

Gas generators

Strap-on motors for satellite launchers

Air Target Imitator

Pyros

Pyro cartridges

Pyro actuators

Smoke / flash generators

IR generators

Specialized squibs

Explosives

CL - 20

HNS-IV

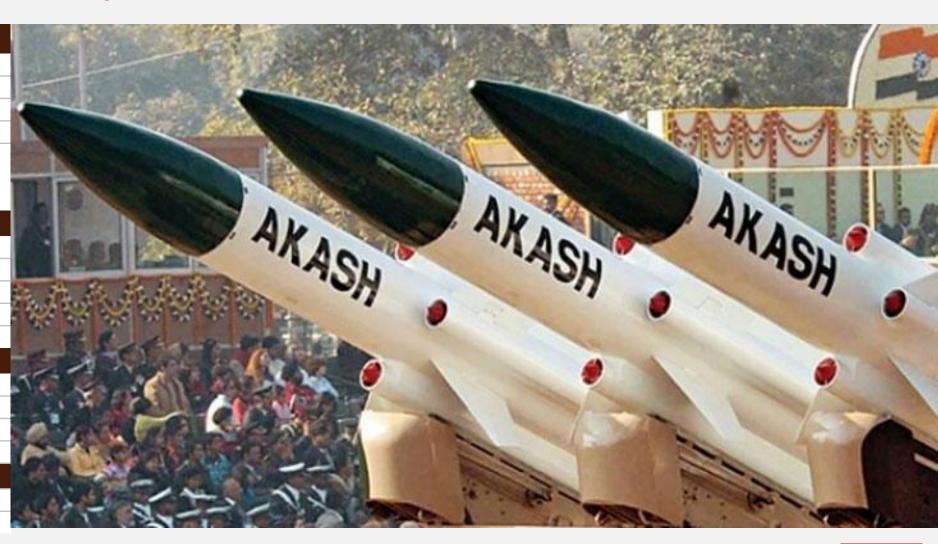
Explosive bolts

BKNO₃ Igniters

Counter-measures

Chaffs

Flares





INDUSTRIAL LICENSES RECEIVED FROM DIPP

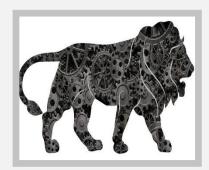
Product	Award Date
Site Mixed Explosives	17-Jun-16
Military fuses of all types including filling and assembling	01-Jul-15
Munition 20 mm and above including filling and assembling	01-Jul-15
War heads of all types including filling and assembling	01-Jul-15
Flexible Liner shape charge	11-Jun-15
Explosives Reacting Armour	11-Jun-15
Single Base Propellant	11-Jun-15
Ammunition of 40mm and above calibre	12-May-15
Rockets and Missiles	12-May-15
Mines related to Defence	12-May-15
Bombs related to Defence	12-May-15
Cartridge Explosives	12-May-15
Site Mixed Explosives	01-May-15
Mob Dispersion devices	20-Apr-15



GROWTH DRIVERS

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Defence Procurement Policy 2016; linking it to "Make in India" policy, created the top priority procurement category, Indigenously Designed Developed and Manufactured (IDDM), which will be an encouragement for local entrepreneurs.

Strategic Partnership Policy and Defence Procurement Organisation formulated in May 2017 are expected to create a large defence eco system in the coming years.



Indian explosives industry, estimated to be INR 40 bn p.a., is considered among the top 5 in the world. Coal requirements for the power sector are projected to reach to about 1,070 MT by 2020. Out of this, domestic coal supply is projected to increase to 756 MT by 2022, (Source: Industry)



Defence manufacturing in India is at inflection point, with capital expenditure expected at \$245 billion in next decade. At 30 % of this capex, offset market is estimated at \$75 billion (Source: CII, Business Standard)



Having been a member of Missile Technologies Control Group (MTCR), India now can access advanced technologies.

KEY STRATEGIES

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Part of the 'Make in India' initiatives



Backward integration for solid propellants – raw materials and insulation



Started manufacture of Chaffs to Air force and supplied first order in April 2017



Market expansion in explosives and defence business with new Industrial licenses obtained



Acquired 250 acres land for new defence projects



Developed Air Target Imitator, which is expected to be given IDDM recognition



Signed NDAs and MOUs with global missile players



Plans to enter the ammunition business and negotiating for technological tie-up with foreign OEMs



Incorporated a subsidiary company
PELNEXT DEFENCE SYSTEMS PVT LTD for
manufacture of ammunition



Explore export opportunities for NHN based detonators



Capacity expansion in solid propellants and detonating fuse



Developing electronic detonator with new features



Reap offset opportunities



Focusing on exports to South East Asia and Africa

RESULTS SUMMARY



PREMIER EXPLOSIVES LIMITED

Company in India to have deployed indigenous technology for manufacturing explosives

- Company in the world to produce safer and greener NHN detonators on commercial scale replacing ASA detonators
- And only Indian private entity manufacturing and supplying solid propellants to India's prestigious missile programmes and reached a milestone of delivering 1000th Booster grain for Akash missile in July 2016





PREMIER EXPLOSIVES LIMITED



Explosives

limited

Who we are

A leading manufacturer of high energy materials for industrial and defence applications



Our facilities

Six manufacturing facilities located in M.P, Maharashtra, T.N. & Telangana



User industries

Defence, Mining and infrastructure sectors



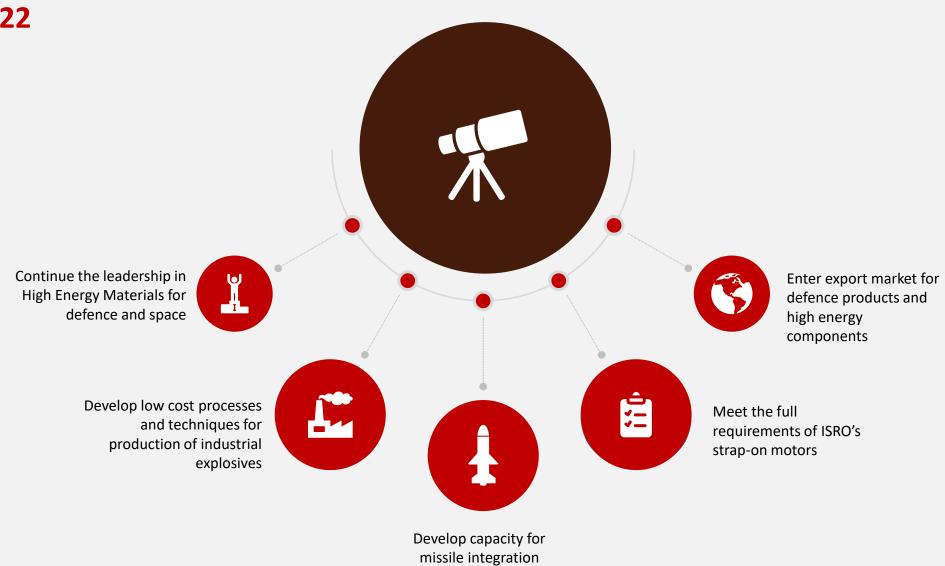
People

Highly trained manpower in handling high energy chemicals

Vision - 2022

Premier Explorives

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Strengths

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In-house Development	Production under ToT
 Pyrogen Igniters for Strategic missiles Non Aluminium composition for Astra (Air to Air Missile) LRSAM composition without combustion Instability Sledge rocket motors 	 Akash booster / sustainer grains LRSAM motors MRSAM motors ARM motors Sledge rocket motors Pyrogen igniters for ANSP Daisy II motor for Agni Pinaka rockets – Mark I and II Astra motor

RESULTS SUMMARY



Projects for Indian Air Force

On going	Under development
Chaffs and flares Air target imitator (for Air Defence, Indian Army)	 70mm Rockets Air Glide Bombs Re- graining of existing Missiles Indigenization of Power cartridges Canopy severance system



Missile value chain

Forward integration

- Solid propellant
- Rocket motor hardware
- Thermal insulation
- War-heads
- Hot integration

Backward integration

- Ammonium Perchlorate
- HTPB
- RDX / HMX
- CL20
- Single base, Double base, Triple base propellants



RESULTS SUMMARY

FINANCIAL OVERVIEW





Counter-measures

Explosives

limited

Ammunition

Chaffs and flares

- No supplies for the last few years
- Naval and Army requirements can be huge
- International market also can be addressed

Tie up with international OEMs for technology

Outsource hardware and fuses from Indian vendors

Cater to Indian defence forces and select international markets

Technocrats at the helm



Dr. A. N. Gupta | Chairman & Managing Director

Having earned his Masters degree in mining engineering, he has developed a penchant for learning and R&D. He has actively involved himself in product development projects of defence, new products and processes. A recipient of "Pickering and ISM Medal" from, Indian School of Mines, Dhanbad and Gold Medalist from Mining Geological and Metallurgical Institute of India. He is a Member of Society of Explosives Engineers, U.S.A. and was Chairman of Explosives Development Council constituted by Government of India and Chairman of Explosives Manufacturers Association of India. He has been given Asia Pacific Entrepreneurship Award 2015 in the Outstanding Category. He authored various articles about high energy materials including "Scaling up of CL-20 production to pilot plant scale" presented at the proceedings of National Symposium on Trends in Explosive Technology. He has been conferred Doctor of Science (Honoris Causa) by Gulbarga University in recognition of his rare distinction and distinguished contributions to the field of science and technology. He is also awarded HEMSI Honorary Fellowship 2016 by High Energy Materials Society of India.



Mr. T. V. Chowdary | Dy. Managing Director

A chemical engineer with over 36 years of experience in production of explosives, detonator, petrochemicals, coal tar pitches & enamels, mushrooms and solid propellants. Having project execution as his forte, he is excellent in HR management and is a steadfast trouble-shooter.



Col. Vikram Mahajan (Retd.) | Director (Marketing)

27 years of working with army, he holds an M.Tech & MBA in marketing. He has extensive knowledge about opportunities in defence sector.

Sharp research focus has lead PEL won several awards including the "Defence Technology Absorption Award 2007" from DRDO, presented by the Prime Minister of India



Research and Development

Explosives

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Company ensures and thrives to remain at the forefront of technology in its field and new product development



Collaboration with Gulbarga University, IIT Madras and BITS Pilani for research in high energy materials





World-first in production of NHN based detonators on commercial scale. It is safer and greener than traditional ASA. Acknowledged as a break-through after about 75 years. Licensed the technology to a US company for a price of USD 100,000



Developed solid propellants for various missiles including a combustion-stable propellant for Long Range Surface to Air Missile (LRSAM)

Laboratories of the company have been certified by DSIR and accredited by NABL



Plant Locations

Premier Explorives

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Peddakandukur (Telangana)
Detonator, Detonating fuse,
Packaged explosives,
product research &
Special Products Divisions

Singrauli (Madhya Pradesh)
Chandrapur (Maharashtra)
Godavarikhani (Telangana)
Manuguru (Telangana)
Neyveli (Tamil Nadu)

Pushpathur (Tamil Nadu)
Windmill







HP DAISY-2 (Agni)





Pyrogen igniters / grains





Astra Motor cast with Smoke-less Propellant

Non-explosive Propellant Cast **Air Booster For K-15**



Premier Air Target Imitator

Premier **Explosives**

limited



Indigenously **Designed Developed and** Manufactured (IDDM) for Air Defence, **Indian Army** (under trials)





Contact

PREMIER EXPLOSIVES LIMITED

"Premier House", 11, Ishaq Colony, (Near AOC Centre), Secunderabad – 500 015.



S-ANCIAL GLOBAL SOLUTIONS PVT. LTD. (Investor Relations)
215, Shivshakti Industrial Estate, J. R.
Boricha Marg, Lower Parel (E),
Mumbai - 400 013.

Rahul Rajagopalan rahul@s-ancial.com 022 6536 1001

