



18th May, 2019

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 Fourth Quarter and Year ended 31st March, 2019 results.

In connection with the conference call with the Investor Analysts, the schedule of which has already been intimated to you, on 16th May, 2019, Please find attached, the Presentation on the Fourth Quarter and Year ended 31st March, 2019 results.

This is for your kind information and record.

Thanking you,

Yours faithfully, For **Premier Explosives Limited**

Vijayashree.K Company Secretary Encl:a/a



RESULTS **PRESENTATION** Q4 & FY19 Results

Premier Exploriver limited

limited

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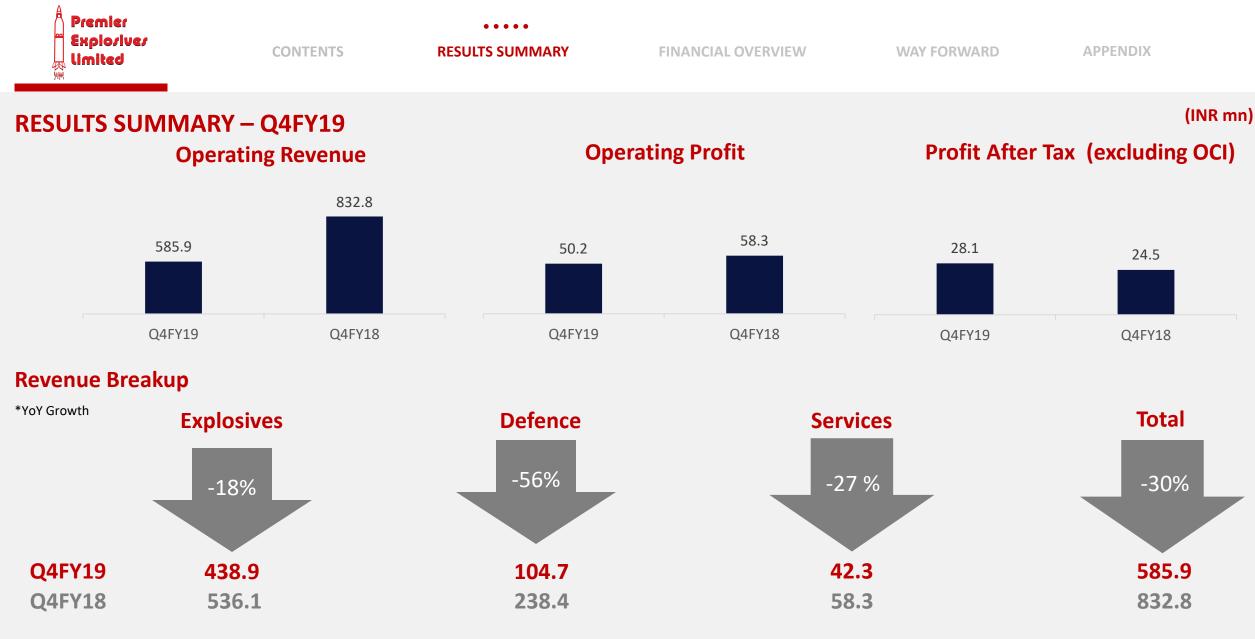
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Note: All number mentioned are on Standalone basis.

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Total Order book as on 31st March, 2019 stands at INR **3,883.4** mn;

Explosives - INR 1,520.7 mn; Defence - INR 512.7 mn; Services - INR 1,850 mn





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PROFIT & LOSS - QUARTERLY

(INR mn)

Particulars	Q4FY19	Q3FY19	QoQ (%)	Q4FY18	YoY (%)
Rev from Operations (net of ED)	585.9	693.6	-15.5%	832.8	-29.6%
Total expenses (other than ED, Interest and Depreciation)	535.6	591.0	-9.4%	774.5	-30.8%
Operating profit	50.3	102.6	-51.0%	58.3	-13.7%
OPM (%)	8.6%	14.8%		7.0%	
Other income	5.8	7.5	-22.7%	7.4	-21.6%
Depreciation	11.6	10.6	9.4%	9.1	27.5%
Interest	15.9	14.0	13.6%	15.7	1.3%
PBT	28.6	85.5	-66.5%	40.9	-30.1%
PBT %	4.9%	12.3%		4.9%	
Тах	0.5	28.6	-98.3%	16.3	-96.9%
PAT for the period	28.1	56.9	-50.6%	24.5	-14.2%
Other Comprehensive Income, net of tax	(1.6)	(2.1)	-23.8%	(2.4)	33.3%
Total comprehensive income	26.5	54.8	-51.6%	22.2	-19.4%
Equity	107.5	106.4		106.4	
EPS (Basic and Diluted) Rs.	2.62	5.35	-51.0%	2.37	-10.5%

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PROFIT & LOSS – YEAR ENDED

PROFIT & LOSS – YEAR ENDED			(INR mn)
Particulars	FY19	FY18	YoY (%)
Rev from Operations (net of ED)	2,409.3	2,659.0	-9.4%
Expenses (excl ED, Int and Dep)	2,175.0	2,458.8	-11.5%
Operating profit	234.3	200.2	17.0%
OPM (%)	9.7%	7.5%	
Other income	25.9	22.0	17.7%
Depreciation	41.8	36.3	15.2%
Interest	55.2	51.5	7.2%
PBT	163.2	134.4	21.4%
PBT %	6.8%	5.1%	
Тах	45.9	47.1	-2.5%
PAT	117.3	87.3	34.4%
OCI, net of tax	(8.2)	(7.9)	3.8%
Total comprehensive income	109.1	79.4	37.4%
Equity	107.5	106.4	
EPS (Basic) Rupees	11.00	8.42	30.6%

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STATEMENT OF ASSETS & LIABILITIES

STATEMENT OF ASSETS & LIABILITIES		(INR mn)
Particulars	Mar-19 (Audited)	Mar-18 (Audited)
Non Current Assets	1,635.7	1,283.8
Current Assets	1,323.3	1,778.0
Total Assets	2,959.0	3,061.8
Equity Share Capital	107.5	106.4
Other equity	1,986.2	1,876.2
Non Current Liabilities	238.3	244.2
Current Liabilities	627.0	835.0
Total Equity and Liabilities	2,959.0	3,061.8



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Space Opportunities





Currently

Under a GOCO contract, PEL has been operating and maintaining solid propellant plant of ISRO at SHAR, Sriharikota. First contract of ten years ended in July 2018 and another 10 –year contract commenced in January 2019.



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PSOM-XL for ISRO

Main motor – ISRO continues to produce on their own

The Government has identified a piece of land which is much closer to SHAR. Post the allotment of land, we plan to manufacture solid propellant initially and backward integration later.



PSOM-XL strap on motors (6) – ISRO to outsource production to PEL (trial order successfully tested in January 2018)



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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 launche
Air Target Imitator
Pyros
Pyro cartridges
Pyro actuators
Smoke / flash generators
IR generators
Specialized squibs
Explosives
CL - 20
HNS - IV
Explosive bolts
BKNO ₃ Igniters
Counter-measures
Chaffs
Flares





INDUSTRIAL LICENSES RECEIVED FROM DIPP

Product	Award Date
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
Site Mixed Explosives	17-Jun-16
Ammonium Perchlorate	12-Oct-18
Medium Calibre Ammunition (20mm to 57mm), Large Calibre Ammunition (APFSDS and BMCS) Sub Assemblies for ammunition, Single base/Double base/Triple base/Multi base propellants, RDX and HMX	31-Oct-18
License for manufacture of propellants, Ammonium Perchlorate and HTPB	12-Nov-18



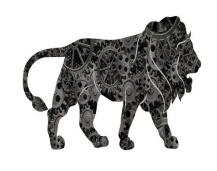
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GROWTH DRIVERS



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.



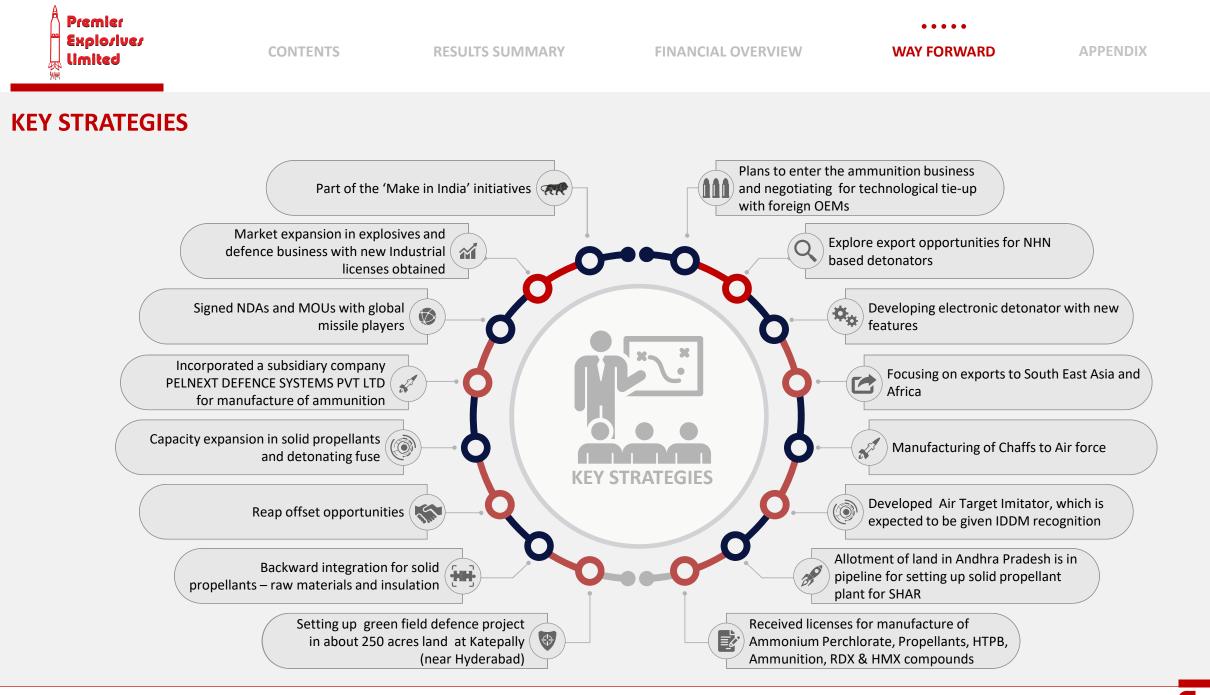
Indian explosives industry, estimated to be INR 40 bn p.a., is considered among the top 5 in the world. Coal requirements for the power sector are projected to reach to about 1,070 MT by 2020. Out of this, domestic coal supply is projected to increase to 756 MT by 2022, (Source: Industry)



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.





Akash missile in

2018-19.

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PREMIER EXPLOSIVES LIMITED

Lst St St Company in India Company in the Indian private to have deployed world to produce entity indigenous safer and greener manufacturing and technology for NHN detonators on supplying solid manufacturing commercial scale propellants to explosives replacing ASA India's prestigious missile detonators programmes and reached a milestone of delivering 2000th Booster grain for





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PREMIER 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

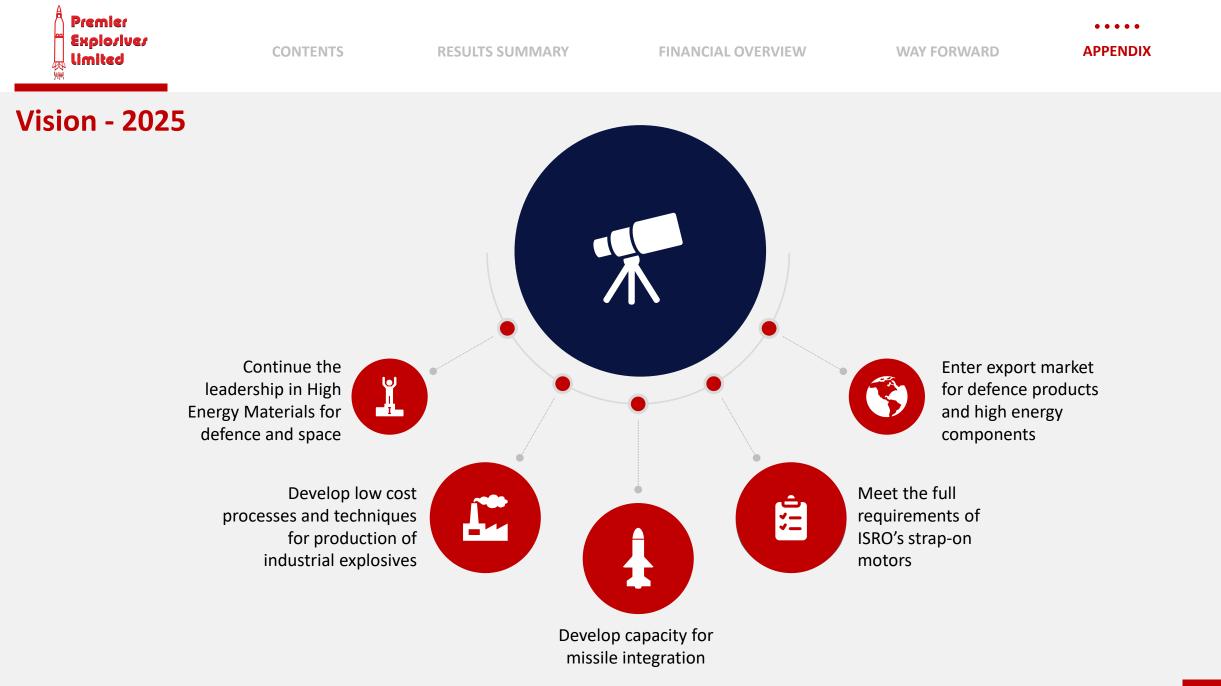
User industries Defence, Mining and infrastructure sectors

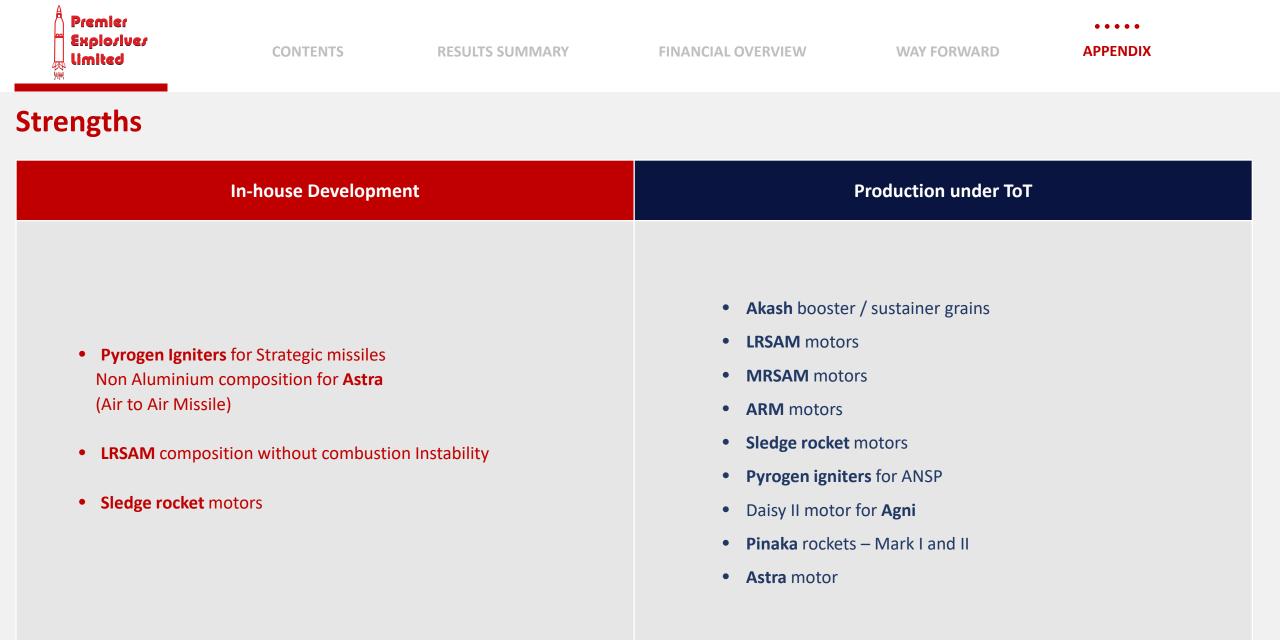


People

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Highly trained manpower in handling high energy chemicals







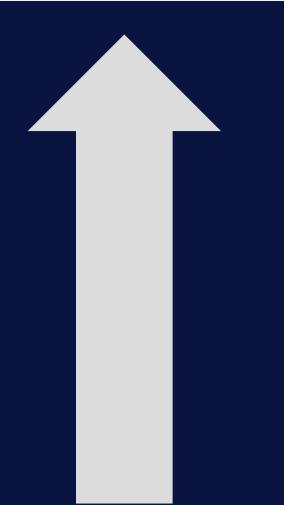
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Projects for Indian Air Force

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



Missile value chain

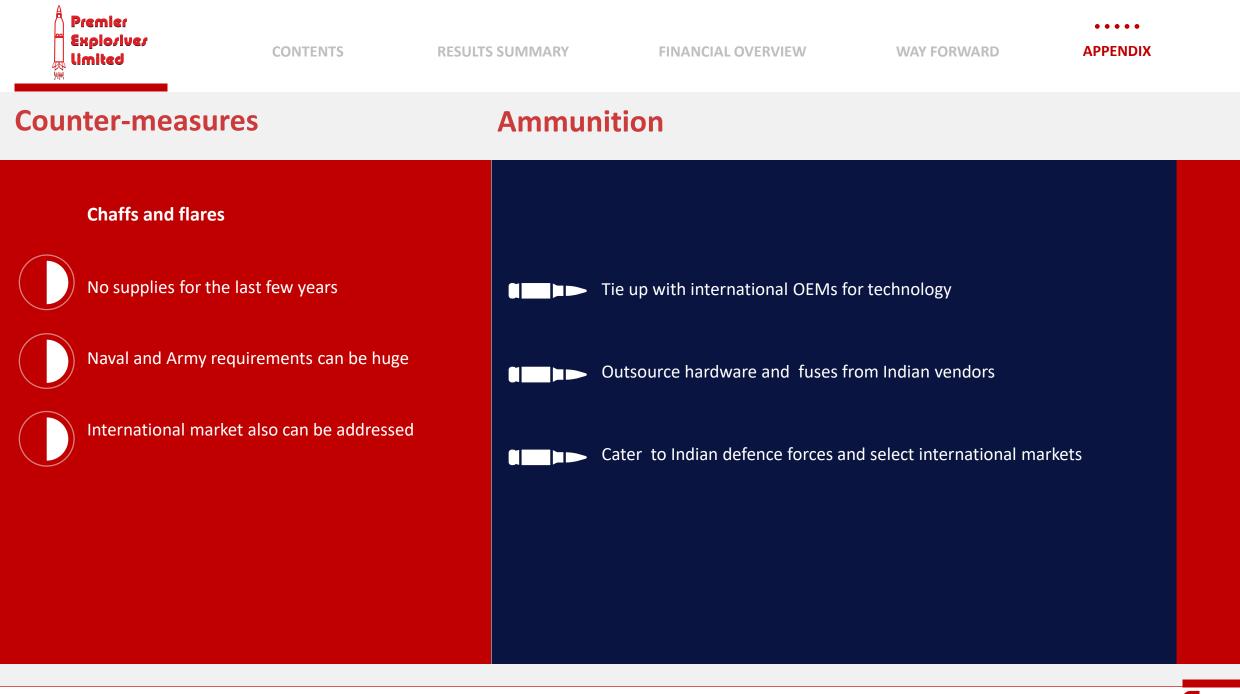


Forward integration

- 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





APPENDIX

Technocrats at the helm



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

- Masters in mining engineering
- **R&D** oriented
- Highly skilled in Product development and Project execution •
- Strategic vision for defence business
- Recipient of "Pickering and ISM Medal" from, Indian School of Mines, Dhanbad
- Gold Medallist from Mining Geological and Metallurgical Institute of India •
- Member of Society of Explosives Engineers, USA
- Recipient of Asia Pacific Entrepreneurship Award 2015 in the Outstanding Category
- Author of various articles about high energy materials
- Presented his paper 'A Safer and Green Detonator with NHN Substituting ASA' at the 40th Annual Conference on Explosives & Blasting Technique held in USA
- Conferred Doctor of Science by Gulbarga University in recognition of his distinguished contributions to the field of science and technology
- Awarded HEMSI Honorary Fellowship 2016 by High Energy Materials Society of India
- Chemical engineer
- 35+ years of experience in chemistry and production of explosives, detonators, petrochemicals, etc
- Spearheading defence products of the company including solid propellants for missile and satellite launch vehicles
- Project execution as his forte, •
- Excellent in HR management
- Steadfast trouble-shooter.

Mr. T. V. Chowdary Dy. Managing Director





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Research and Development



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

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Plant Locations



Peddakandukur (Telangana)

Detonator, Detonating fuse, Packaged explosives, product research & Special Products Divisions

O Bulk Explosives

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

Katepally (Telangana) (Under construction)

Solid propellants HMX/RDX Ammunition Mines Warheads









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Pyrogen igniters / grains

Astra Motor cast with Smoke-less Propellant





Non-explosive Propellant Cast Air Booster For K-15 HP DAISY-2 (Agni) being shifted to Curing





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Premier Air Target Imitator



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



Contact

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