**CORPORATE PROFILE: TEXMACO DEFENCE SYSTEMS PVT. LTD., INDIA**

**Texmaco Defence Systems Pvt. Ltd is a subsidiary of Texmaco Rail & Engineering Limited, which is a flag-ship company of USD 3.2 billion Adventz Group**, and is a major national player in the Heavy Engineering & Manufacturing Sector.Established in 1939, Texmaco isone of the oldest and **the largest Private Sector manufacturer of Railway Equipments and Wagons for the Indian Railways and Ministry of Defence, Government of India.** Texmaco manufactures diverse range of products, viz. Railway Freight Wagons, Hydro Mechanical Equipment and is also well-known for fabrication of Heavy Steel Structures for Thermal Power Stations, Flyovers, Bridges, and Equipment for Steel Plants, **Naval Ship Structures for Indian Navy,** Industrial Structures, Steel Castings and Pressure Vessels**. The c**ompany has a world-class, state-of-the-art infrastructure, largest Steel Foundry in the Country, in the Private Sector, with**domain knowledge skilled Human Resources to meet the requirements for products requiring applications, in all dimensions of modern engineering.Texmaco is now a major end-to-end solution provider (Manufacturerof Rolling Stock, EPC for Track Works and Over-head Electrification (OHE), for Railways and Metros) and** has entered into Technical Collaborations with Multinationals of **Japan, U.S.A, U.K., Germany, Australia, Holland, Russia, Austria, France, Israel** etc., for developing and expanding its product portfolio.

**Texmaco’s excellence in manufacturing, specifically in areas like Machining, Shaping, Forming, Casting, Fabrication, Surface treatment etc. shall be optimally leveraged by Texmaco Defence Systems Pvt. Ltd., in diverse areas of operations: (i) manufacture of Empty Shells of Ammunition, (ii) manufacture of Guns & (iii) manufacture of Armoured Vehicles. Texmaco’s vision and commitment to the Nation, is in consonance with the clarion call of our Hon’ble Prime Minister of India to assist in augmenting India’s indigenous Defence Production capabilities, with a focus on exports & technology transfer from the Globally renowned OEM’s, for various envisaged projects, under the “Make-in-India” programme. In this connection, Texmaco has inked close cooperation with the leading Defence OEMs from Israel, Czech Republic & the Russian Federation, etc.**

**Within a short passage of time, Texmaco has developed strong relationships by entering Working Protocols/MoU’swith the leading OEMs from the Russian Federation, as follows:**

1. **JSC Concern VKO "Almaz-Antey"(with revenues of USD 10 Billion Company), the largest Defence Production Corporation in Russia & the Number 8 Defence Company in the world,** for providing indigenous  joint product support/ repair & production of parts & assisting in sourcing of equipments in India, of earlier supplied equipments with the Indian Armed Forces which are out of production in Russia etc.
2. **PJAC Aviation Company Rubin Aviation Corporation**is the **leader in providing various spare parts for** Helicopters & Transport Aircrafts of Russian origin to the Indian Air Force and the Indian Navy, **for manufacture of spare parts in India for the IL – 76, AN-32, Mi-17, Mi-8 Aircrafts and Helicopters as well as to set-up the repair and maintenance facilities near Agra/Kanpur.**
3. **JSC Russian Aircraft Company “MIG” the largest Aerospace Corporation of Russia, for manufacture of spare parts and MRO, through a joint manufacturing facility and Production Centre to be set-up in India. Collaboration can include: comprehensive upgrade of the MiG 29 UPG and MiG29K/KUB aircrafts, setting up of the manufacturing ecosystem and supply chain for future requirements.**
4. **JSC “Research and Production Corporation Uralvagonzavod” (UVZ), Russia, which is the largest Railway Wagons manufacturer and also the largest manufacturer of Military Tanks in the Russian Federation with revenues of around USD 2.5 Billion: for Cooperation in the field of providing service and maintenance, repair (i.e. modernization of defence systems designed, produced and supplied by UVZ enterprises to the Indian Ministry of Defence (further known as “defence systems”) supply of components and spare parts and organization of their production under the “Make-in-India” programme.**
5. **Bee Pitron – RUSSOFT Association, St. Petersburg, Russia: Through the MoU, the parties agreed to set-up a partnership company with a dedicated Indo-Russian Centre of Excellence for facilitating transfer and promotion of advanced emerging technologies, such as Artificial Intelligence, Internet of Things (loT), Cyber Security, Block Chain, Robotics, Quantum and Cloud Technology and other emerging ‘State-of-the-art-Technologies’ from Russia and other sources. These emerging technologies, customized to Indian requirements to the “Make-in-India” programme, would create a state-of-the-art manufacturing eco-system in India, requiring such applications and solutions, for improved productivity & enhanced safety & quality parameters, across different verticals/industry segments with a special focus on applications for the Defence Industry and for the Para-military forces.**

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