

SyntecX Defense Systems is a division of SyntecX Systems, aimed at providing strategic solutions & services to Security and Defense industry.

“Our team comprises of individuals from the Armed Forces holding a rich career profile and years of practical exposure”

Our research and development facilities and capabilities, supported by highly skilled and experienced team makes the ideal combination essential for undertaking assignment of mission critical and sensitive nature with responsibility and reliability.

Our proven track record speaks volumes of professionalism as well as quality of our products and services rendered in accordance with best industry practices.

Recent Projects

Pakistan Air Force

Supply of Fuel System Icing Inhibitor; an essential additive for jet engine aircrafts. SDS has solely contracted current year's supply.

Pakistan Air Force

Supply and commissioning of Automatic Voltage Regulators (AVRs) at various facilities all accross Pakistan.

Pakistan Aeronautical Complex - Kamra

Supply and training of Lab Test Equipment for numerous types of testing and measurement.

Installation of Central Heating System at an assembly unit.

Heavy Mechanical Complex III - Taxila

Supply and commissioning of heavy duty multi-purpose machining platforms

Shaheen Foundation

SDS is a permanent contractor and consultant firm associated with Shaheen Foundation and its subsidiaries.

Valuable Clients

*Pakistan Air Force
Shaheen Foundation*

Pakistan Aeronautical Complex

Heavy Mechanical Complex

Heavy Electrical Complex

Pak Agriculture Research Council

SUPARCO

Karachi Port Trust

ERRA

Areas of specialization

Aviation Solutions & Services

SDS covers a wide horizon of solutions and services for the aviation industry. Backed by a strong profile and experienced human resource having an excellent know-how of the aviation industry, we work in a closely knit collaboration with our clients to provide state-of-the-art solutions.



Tactical Systems & Equipment

From communication systems to force multipliers and remote sensing and control, SDS provides a wide variety of integrated technologies playing an active role in mission-critical and tactical systems. SDS is one of the handfull of companies involved in research and development in these sensitives areas.



Other Services

SDS also offers coherent solutions and equipment for various defense-related organizations and departments. From power backup systems to climate control systems, from IT solutions to automation and supplies, SDS is a one stop shop for all your strategic and tactical requirements



Instrumentation

Avionics

Navigation Systems

Lubricants

Fuel System Additives

Engine Overhauling

Aircraft Parts & Accesories

Aircraft Hydraulics

Surveillance & Debriefing Systems

Voice Communications

Data Communications

Radio Communications

Geographical Information Systems

Positioning Systems

Optical Sensing Systems

Radar Communications

SCADA and Telemetry Systems

Perimetric Defense Systems

HVAC Systems

Climate Control Systems

Weather Monitoring Systems

Maritime Communication Systems

Power Backup Solutions

Power Saving Solutions

Alternate Energy Solutions

Import Services

Consultancy Services