

TEKOM

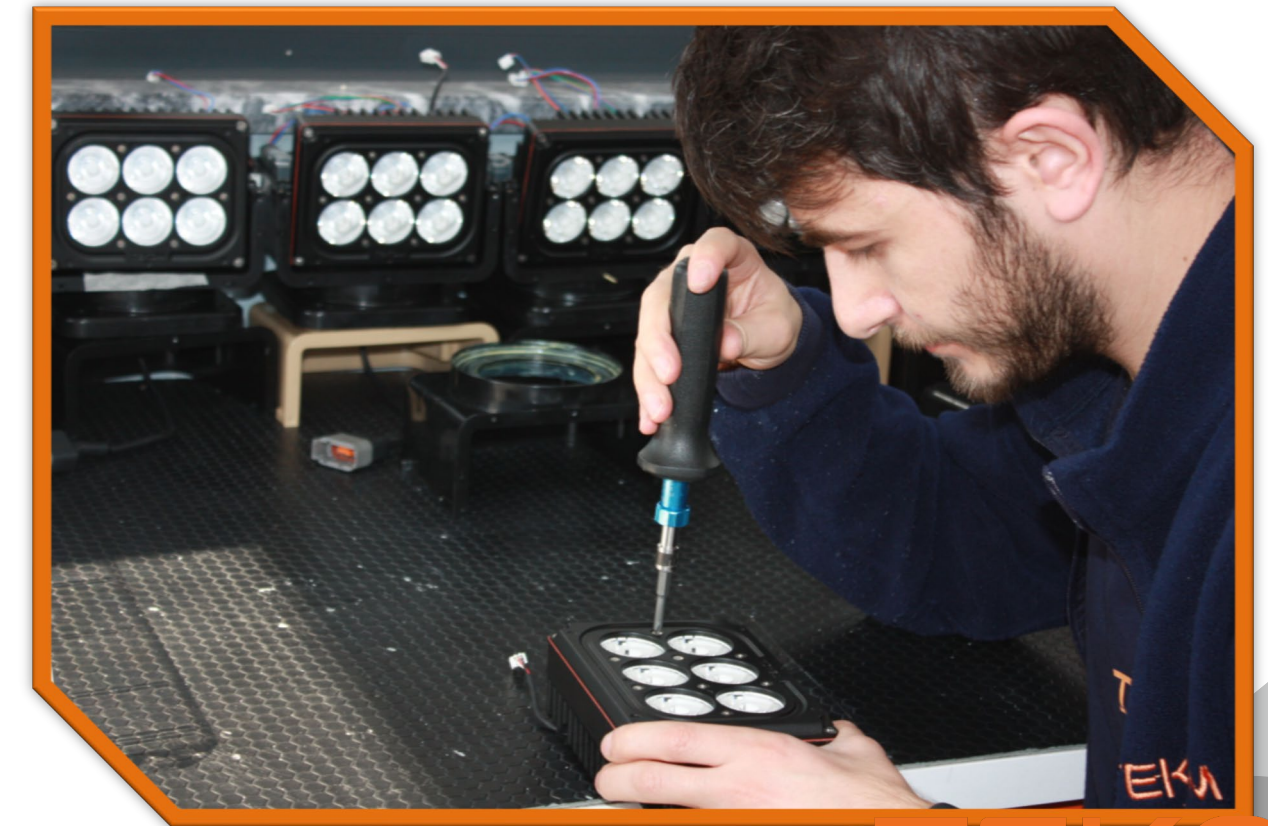
DEFENCE AND AVIATION INDUSTRY INC.



7300 m² Covered Area
5500 m² Open Area



33 Engineers
45 Technicians, Total
160 Employees



TEKOM
DEFENCE AND AVIATION INDUSTRY INC.

FINANCIAL REPORT OF **TEKOM**

Revenues 2023
10 Mln\$

Total Export
Country 37

- Armored Vehicle Lighting
- Special Projects
- Aviation Products
- Military Limit Switches
- Military Type Sensors
- Dc-Dc Converters, Power Supplies, Electrical Control and Distribution Boxes



QUALITY CERTIFICATES



Sertifika

Bu belge ile

TEKOM SAVUNMA VE HAVACILIK SAN. A.Ş.

Ertuğrul Gazi Mah. Doğanlar Sok. No:27/A Kartepe KOCAELİ, Türkiye

In recognition of the Organization's Quality Management System which Complies with and has been Audited In Accordance with the Aerospace Sector Certification Scheme EN9104-001:2013 and Meeting the Requirements of ISO 9001:2015 and the Relevant AS Scheme Documentation as Defined below, for the Activities Described in the Scope of this Certificate (URS is Accredited under the control of the ICOP Scheme) which complies with

AS 9100D & ISO 9001:2015

Firmanın faaliyet alanı aşağıda belirtilmiştir

İç ve Dış Led Aydınlatma Sistemleri, Anahtarlar, Sıcaklık Sensörü ve Basınç Sensörleri Tasarımı ve İmalatı

Sertifika Numarası: 211017/W/0001/UY/TR			
ÖNEK Çerçevesinde Kurulmuş, Belgelendirilerek ve Kontrol edilerek verilen sertifikaların geçerliliğini gösteren belge. ÖNEK verisi Güçlü ve güvenli kurulumla oluşturulmuştur. ÖNEK/UY/0001/211017/W/0001/UY/TR			
Belgelendirme Dönüşümü Başım Tarihi	Baskı Numarası	Sertifika Bitiş Tarihi	Belgelendirme Dönüşümü
27 Temmuz 2023	1	26 Temmuz 2026	1
Revizyon Tarihi	Revizyon Numarası	Original Sertifika Başım Tarihi	Belgelendirme Numarası
04 Ağustos 2023	1	27 Temmuz 2023	deği

Yukarıda belirtilen alanların ayrıntılı açıklaması için <http://www.urs-holdings.com/logos-and-regulations> 'a bakınız

Belgeyi Veren



**aerospace
sector
certification
scheme**



Mukesh Singhal - Sertifika Yöneticisi Adına

is certified in writing by its legal counsel to the public's name, info@eure-certification.com-admission-market. This is a private company. LMS, United Registrar of Systems (Holdings) Ltd is for specific, United House, 28 Poth Road, Bournemouth BH2 9PS, UK. Company Registration no. 12345678.

AS 9100:2016



Sertifika

Bu belge ile

TEKOM SAVUNMA VE HAVACILIK SAN. A.Ş.

Ertuğrul Gazi Mah. Doğanlar Sok. No:27/A Kartepe KOCAELİ, Türkiye

firmasının aşağıda belirtilen Kalite Sistemi standart şartlarını sağlamış olduğu kanıtlanmıştır

ISO 9001:2015

Firmanın faaliyet alanı aşağıda belirtilmiştir

KENDİ TESİSİNDE ÜRETTİĞİ SAVUNMA SANAYİ, HAVACILIK VE OTOMOTİV YEDEK PARÇALARININ ELEKTRİK, ELEKTRONİK, ELEKTROMEKANİK, KONTROL SİSTEMLERİ VE AYDINLATMA SİSTEMLERİ TASARIMI, ÜRETİMİ, SATIŞI, İTHALATI VE İHRACATI

Sertifika Numarası: 211071A/0001/Uk/TR					
WGS genomik verileri kullanılarak oluşturulan ve Türkiye'de ilk kez yayınlanan bir insan genomu. WGS verisi, 2019 yılında Türkiye'de ilk kez yayınlanmıştır. WGS verisi, 2019 yılında Türkiye'de ilk kez yayınlanmıştır. WGS verisi, 2019 yılında Türkiye'de ilk kez yayınlanmıştır.					
Belgelendirme Doğuşu Başım Tarihi	Baskı Numarası	Sertifika Biliş Tarihi	Belgelendirme Doğuşu		
09 Haziran 2023	1	08 Haziran 2026	1		
Revizyon Tarihi	Revizyon Numarası	Original Sertifika Başım Tarihi	Belgelendirme Numarası		
09 Haziran 2023	0	09 Haziran 2023	deği		

Yukarıda belirtilen alanların ayrıntılı açıklaması için <http://www.urs-holdings.com/logos-and-regulations> 'a bakınız

Belgeyi Veren



Mukesh Singhal - Sertifika Yöneticisi Adına

[illegible]

ISO 9001:2015

TEKOM
DEFENCE AND AVIATION INDUSTRY INC.

QUALITY CERTIFICATES



APPROVED SUPPLIER CERTIFICATE



INDUSTRIAL COMPETENCY EVALUATION
and SUPPORT PROGRAM

OUR EXPORTS



More than 39 countries...

- U.S.A
- England
- Germany
- Austria
- Azerbaijan
- UAE
- Bahrain
- Belarus
- Belgium
- Brazil
- Czechia
- France
- Spain
- South Africa
- Israel
- Kazakhstan
- Serbia
- Iraq
- Canada
- Poland
- Japan
- Singapore
- Saudi Arabia
- Tanzania
- Thailand
- Taiwan
- Ukraine
- Greece
- Estonia
- Georgia
- Netherlands
- Sweden
- Hungary
- Portugal
- Slovakia
- Slovenia
- Nigeria
- Mauritius
- Mali
- Indonesia

MACHINERY PARK

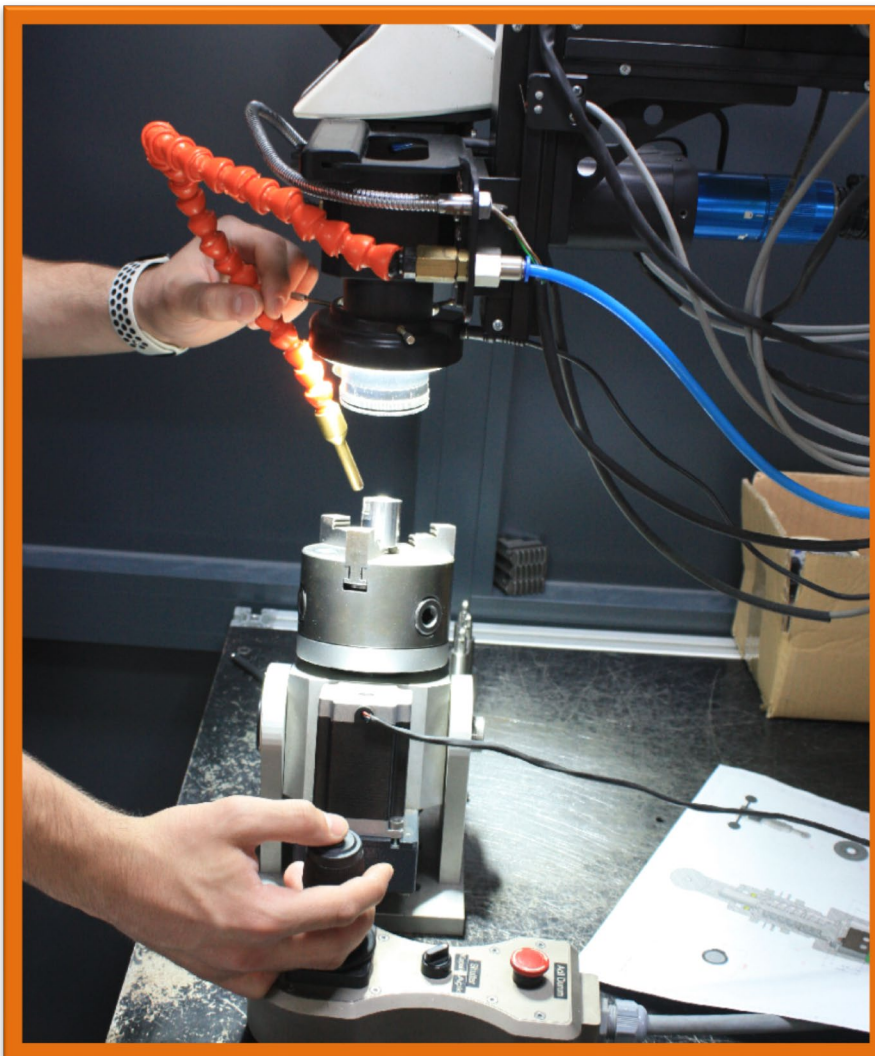
CNC VERTICAL MACHINING CENTER



CNC LATHE MACHINE



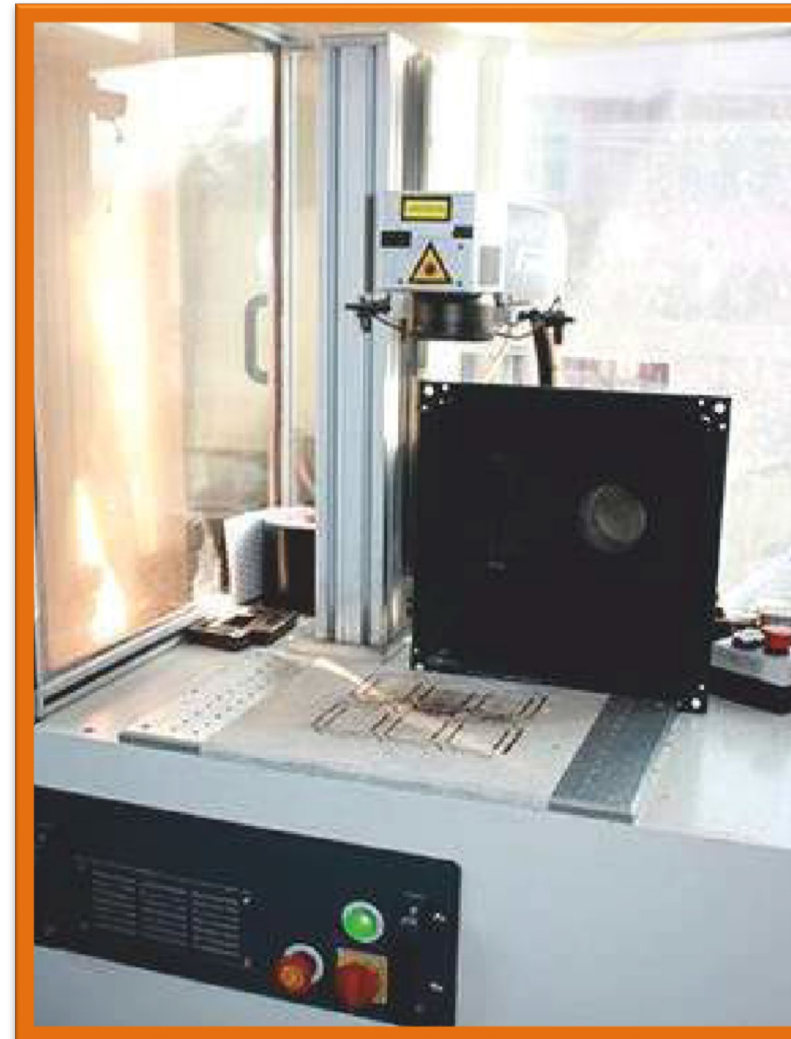
AUXILIARY PROCESS EQUIPMENT



LASER WELDING
MACHINE



ULTRASONIC
WELDING



LASER
MARKING



LASER
CUTTING

DESIGN CAPABILITIES

By using softwares as Solidworks, Solidworks PDM and Solidworks Simulation Mechanical Design and Analysis

By using softwares as ANSYS Speos and Apex Optical Design and Analysis)

By using Proteus Professional, Altium Designer, CCS-C Compiler Electronical Design and Analysis

 **SOLIDWORKS**



 **SOLIDWORKS
SIMULATION**





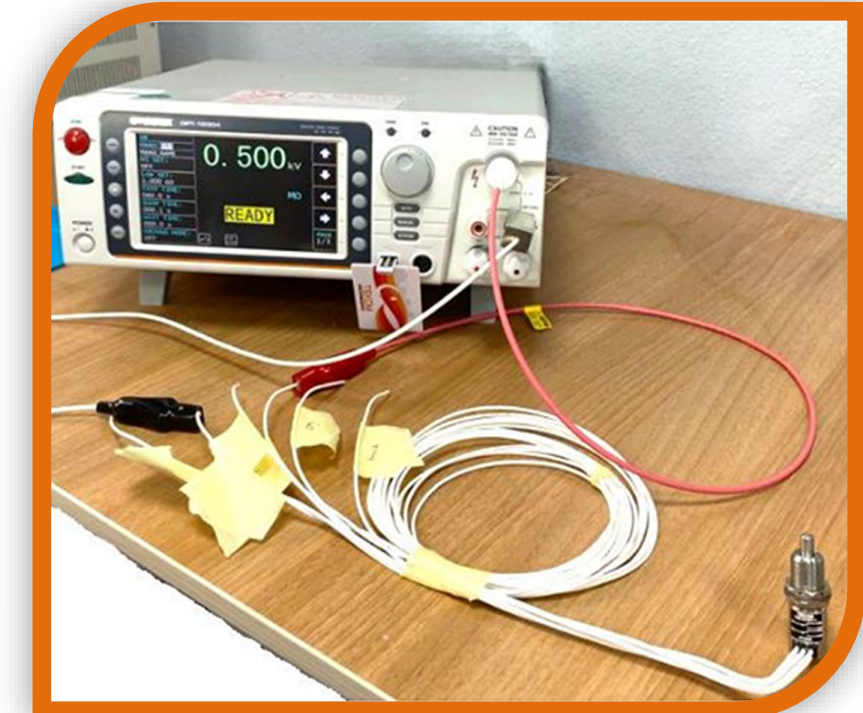
TESTING CAPABILITIES



TEKOM

- MIL-STD-461F Electromagnetic Interference Test.
- MIL-STD-810G Environmental Test.
- RTCA /DO 160 G Aviation Equipment Test.

TESTING CAPABILITIES



TEKOM

- Power Input Test
- CE 101 - CE102 Tests
- Electric Strength Test
- Isolation Test

TESTING CAPABILITIES



TEKOM

- Waterproofness Test – 1 mt
- Waterproofness Test – 10 mt
- Rain Test



TEKOM

- Corrosion Test
- CMM (Coordinate Measuring Machine)
- Goniophotometer G0-HD5



HEADLIGHTS, SIGNAL LIGHTS,
DOME LIGHTS, PROJECTORS



REAR LIGHTS, SIGNAL LIGHTS,
BLACK-OUT LIGHTS



MI-17 PROJECT

Landing Light
500132



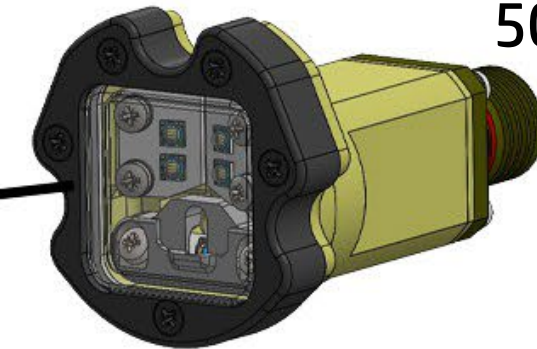
Position Light-Right
500024



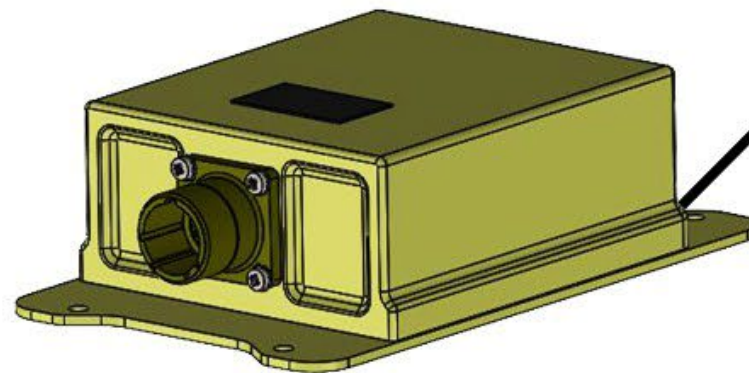
Utility Light
500044



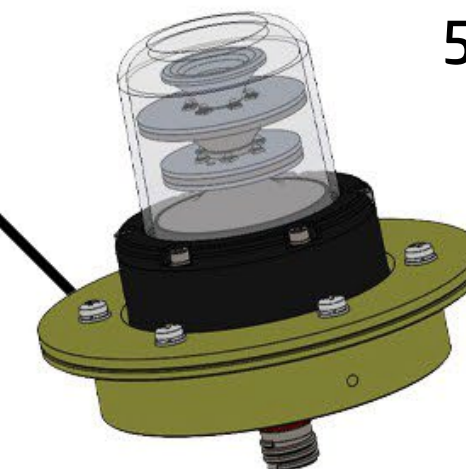
Position Light
500034



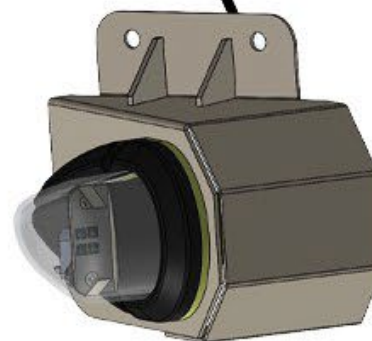
Flasher Dimmer Unit
500213



Anti Collision Light
500073



Position Light-Left
500014



GÖKBEY PROJECT



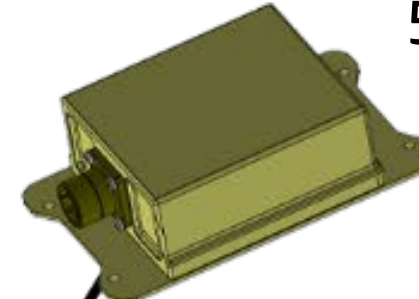
Search Light
500140



Utility Light
500041



Flasher Dimmer Unit
500210



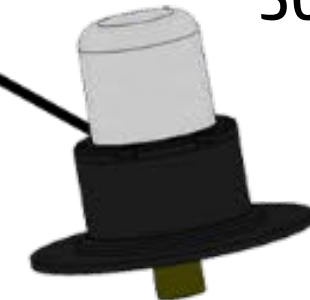
Position Light-Tail
500031



Landing Light
500130



Anti Collision Light
5000701



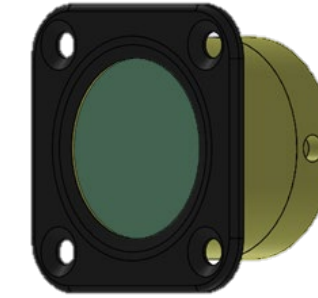
Position Light-Left
500011



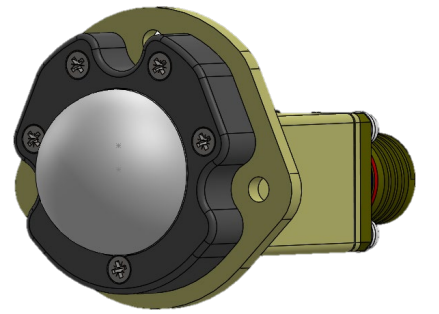
NVIS COMPATIBLE LIGHTS



Exterior Emergency Light
500090/1001



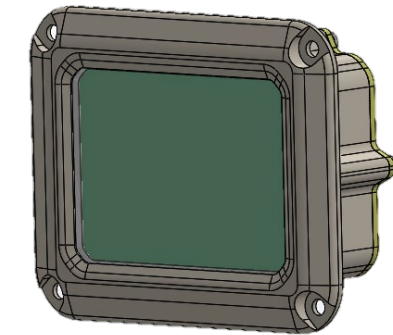
Cockpit Flood Light C
500152/1102



Position Light-Tail
500033/2011



Cockpit Dome Light
500120/1001



Cabin Dome Light
500050/1001



Position Light-Left & Right
500013/2211 & 5000023/2111



Cockpit Flood Light A & B
500150/1102 & 500151/1102

SWITCHES AND SENSORS

- Temperature Sensors
- Speed Sensors
- Magnetic Sensor



POWER SUPPLIES

- DC-DC Converters



SOLENOIDS



PMT-76 PLATFORM MACHINE GUN



Trigger Solenoids



MILITARY LIMIT SWITCHES

LS1



LS2



LS3



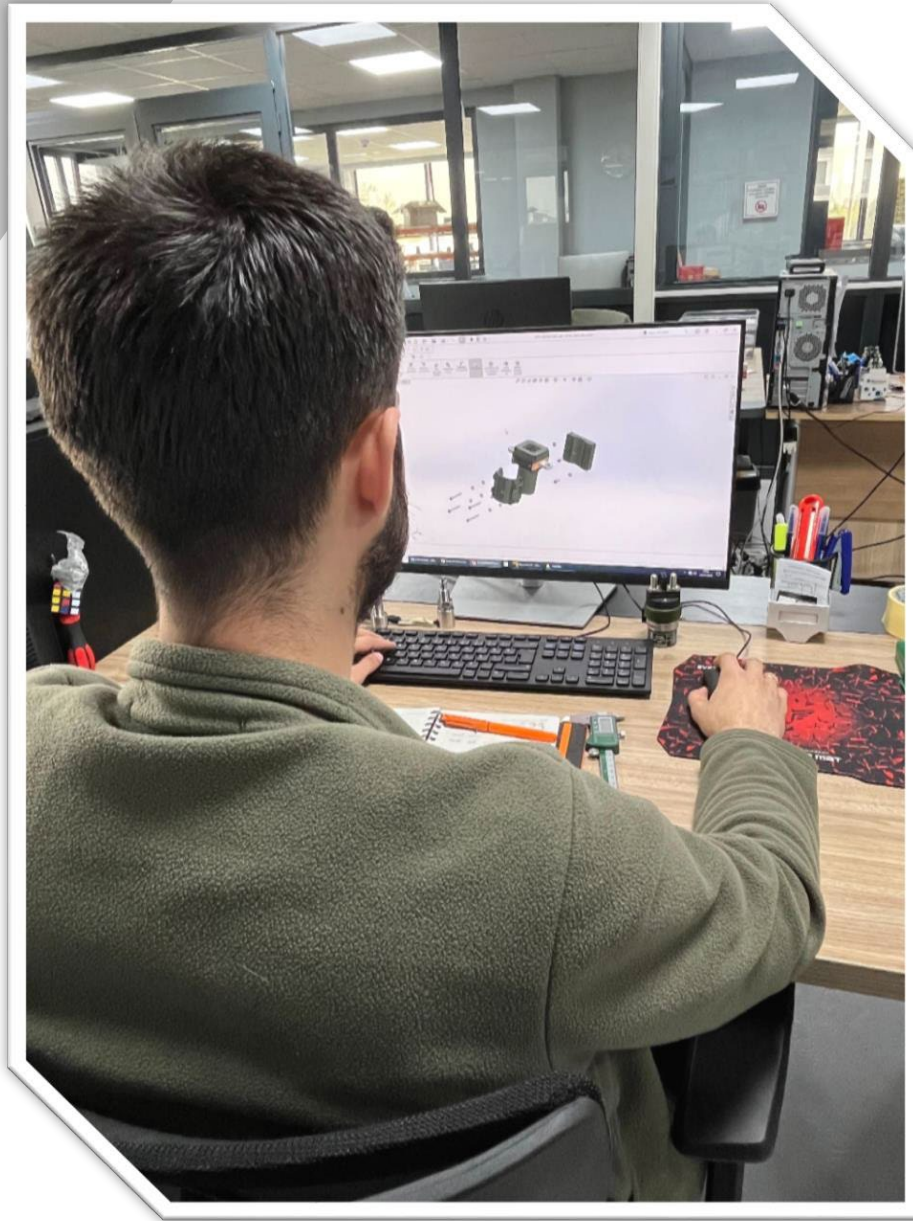
LS5



LS4



RELAYS AND CONTACTORS



RELAYS AND CONTACTORS

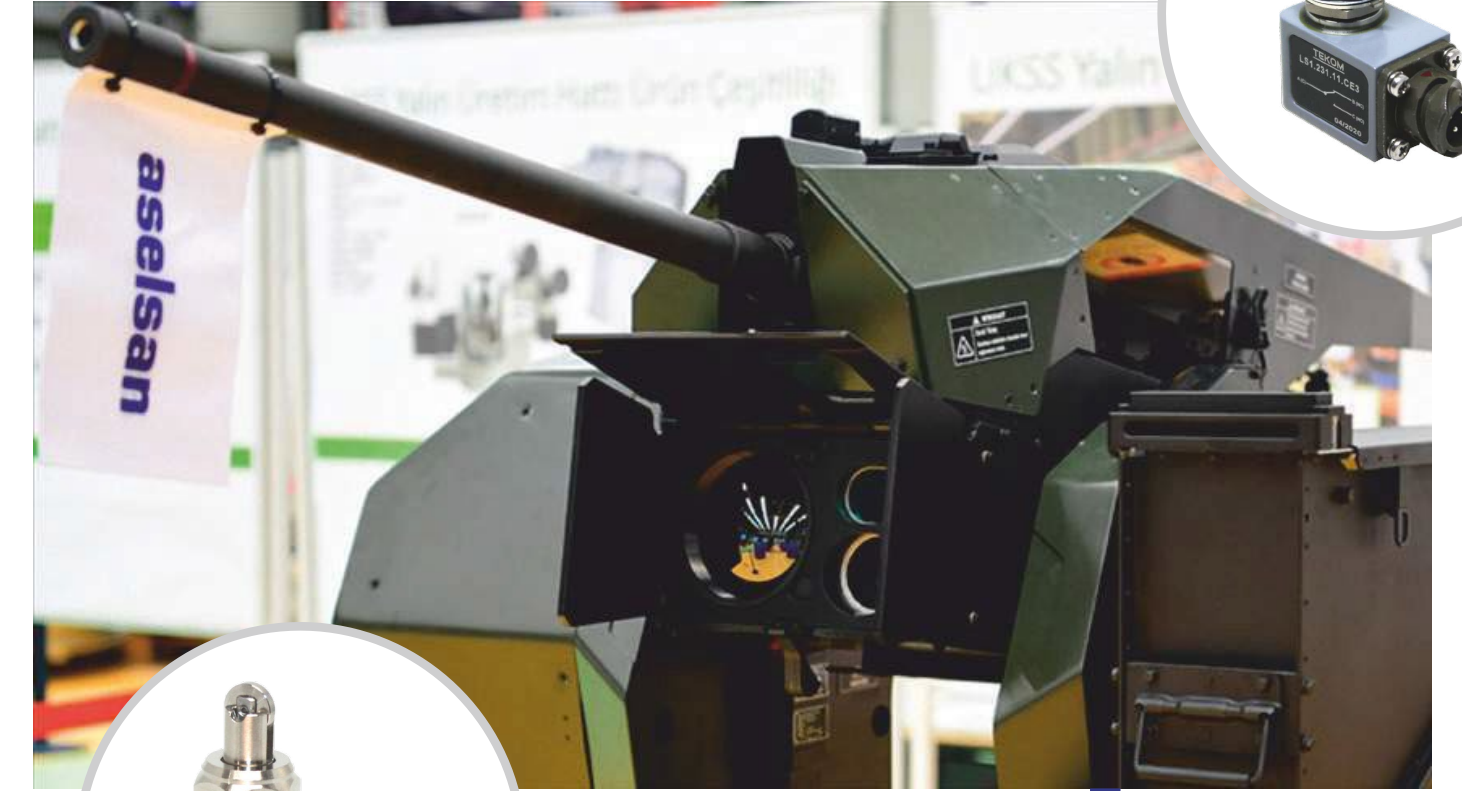


ASELSAN PROJECTS

MILGEM PROJECT



MK-36 Launcher System



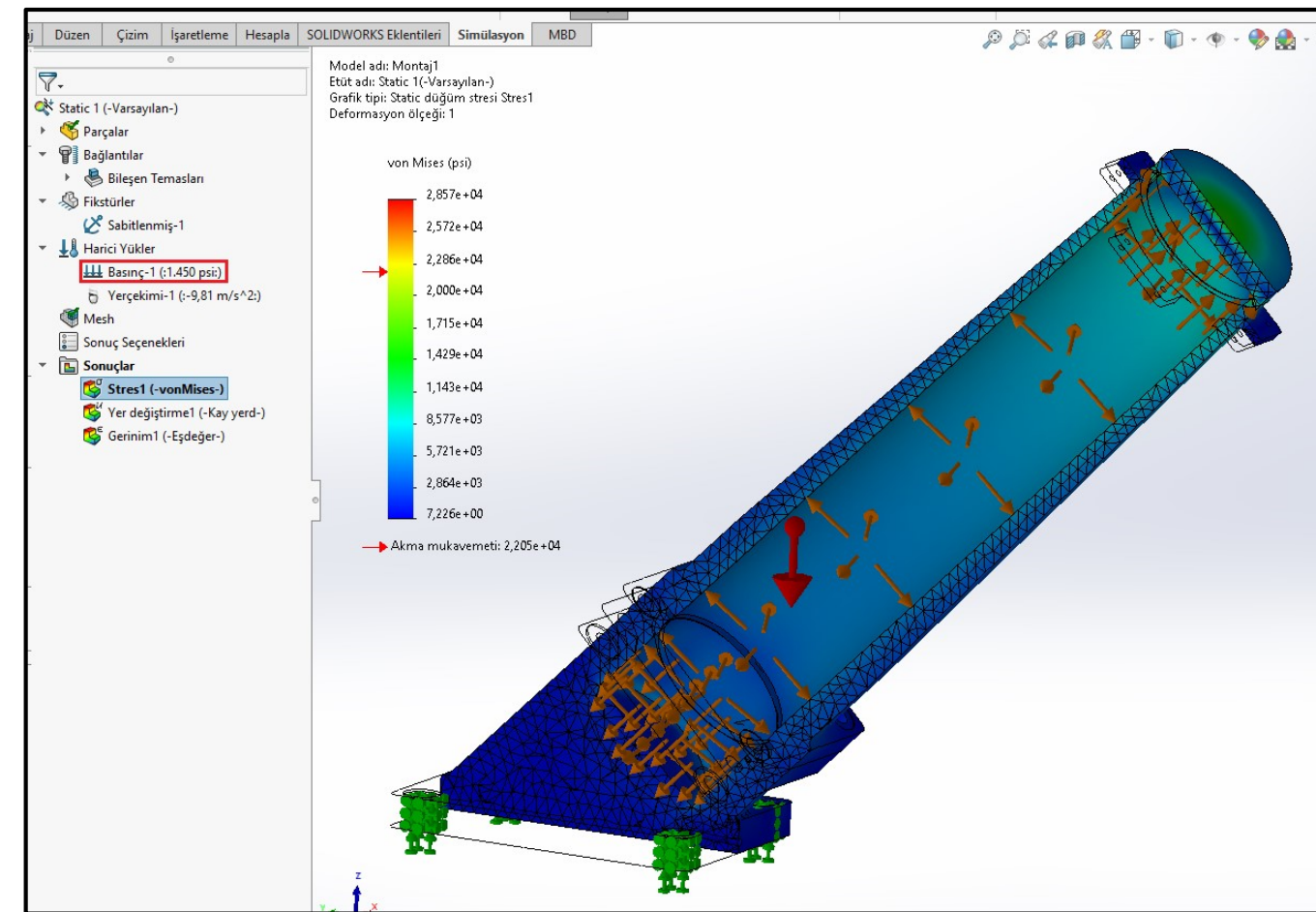
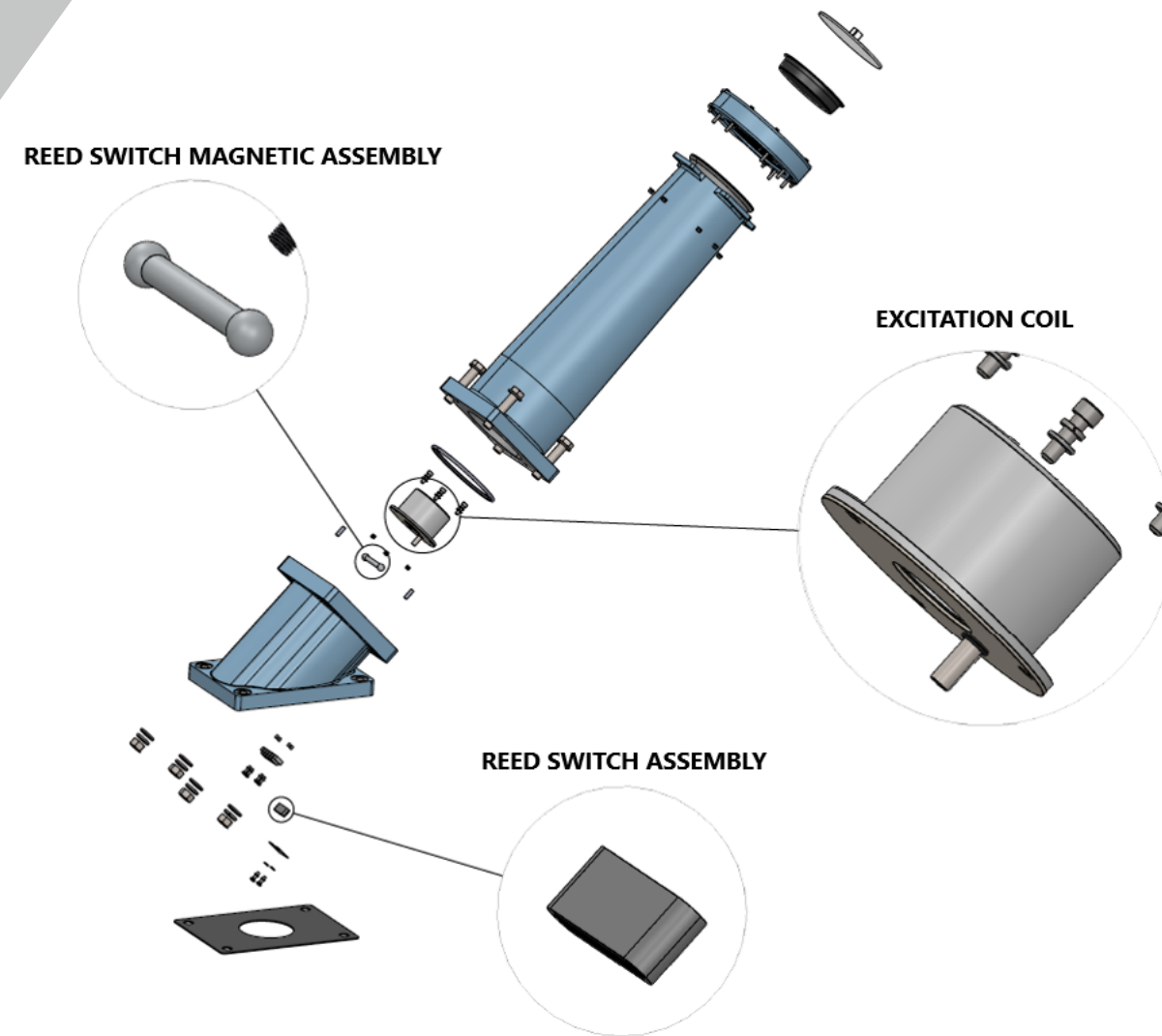
aselsan



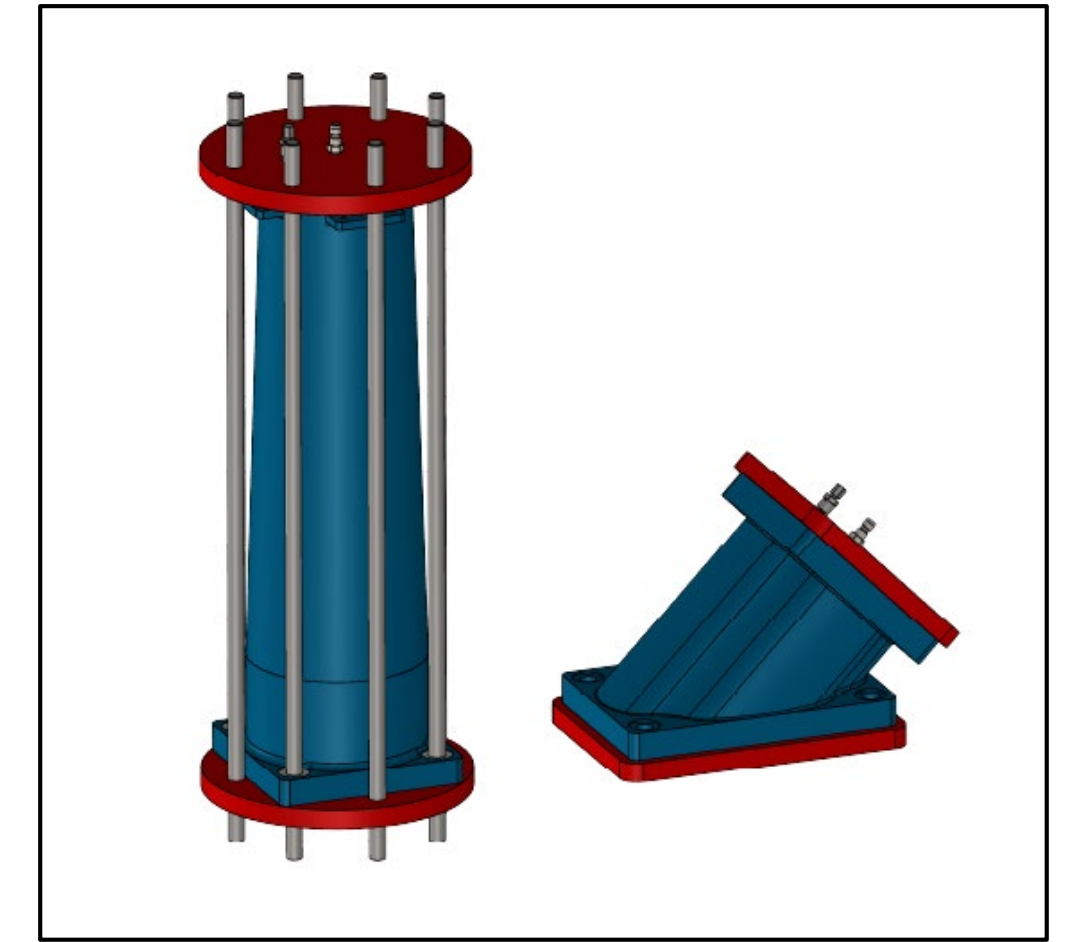
Sarp Weapon System
Limit Switch



DESIGN AND TEST

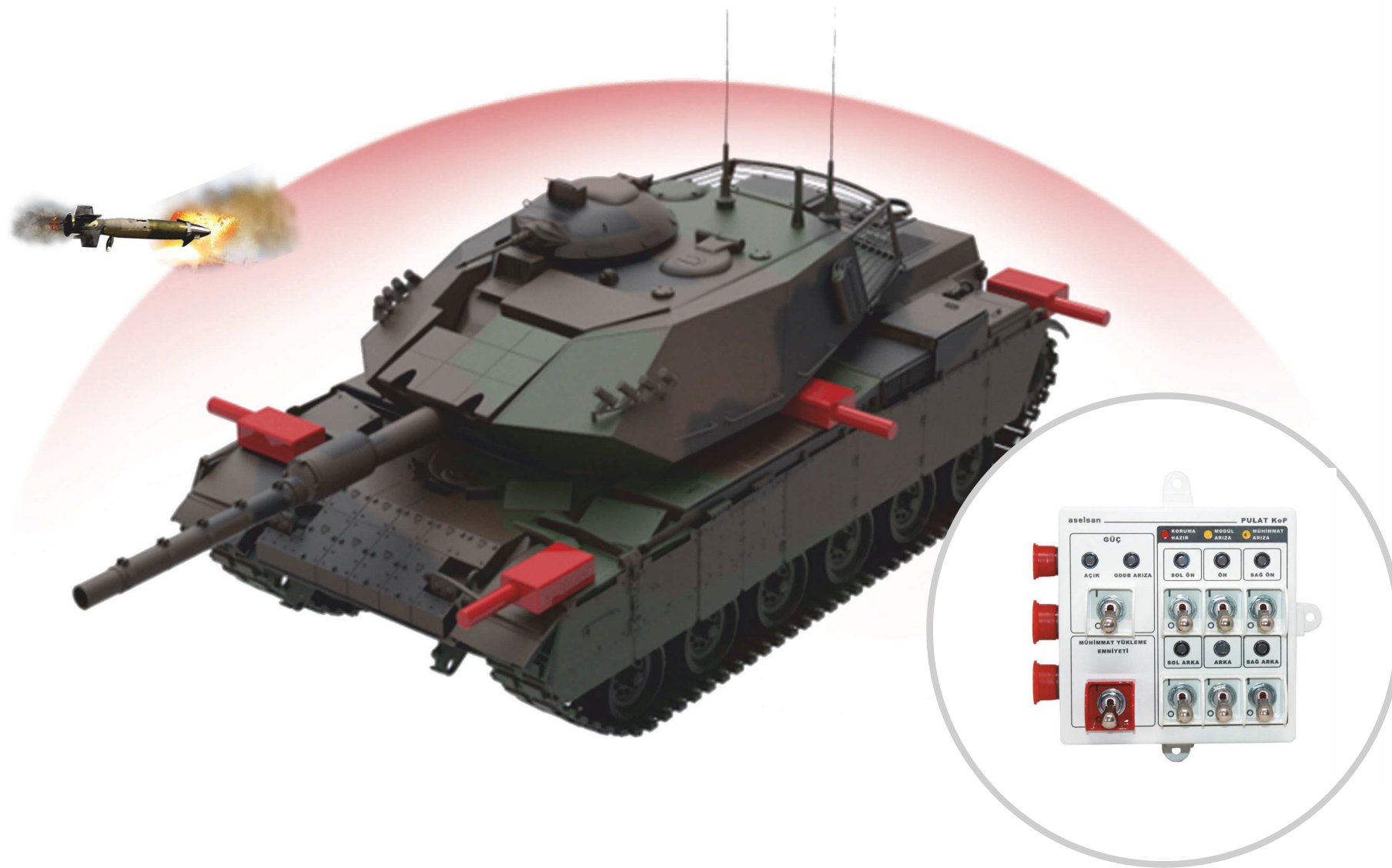


Barrel Static Analysis



100 Bar Compressive Strength Test Samples

ASELSAN PROJECTS



Pulat Active Protection
System Control Panel

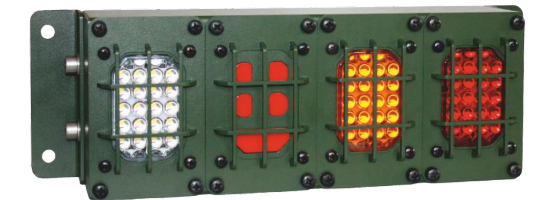
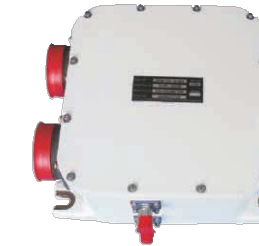


Coil Assb Excitation

FIRTINA HOWITZER OEM PRODUCTS



- Hull Powers Distribution
- Turret Power Distribution Box
- Bullet Loading Control Panel
- Main Relay Box
- Voltage Regulator
- Ignition Control Box
- Lighting Equipment
- Barrel Temperature Sensor
- Engine Speed Sensor
- Temperature Sensor
- Magnetic Sensors and Limit Switches



FIRTINA-I



FIRTINA-II



LEOPARD 1 MODERNISATION



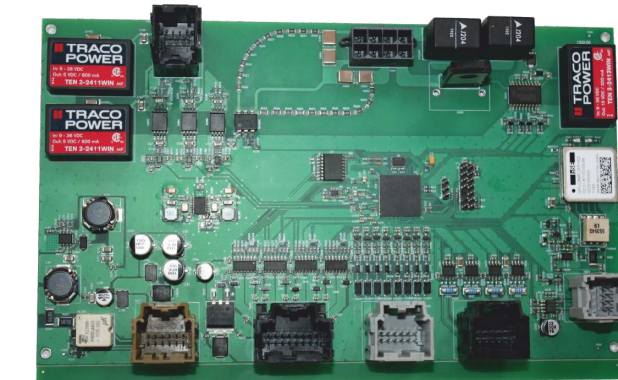
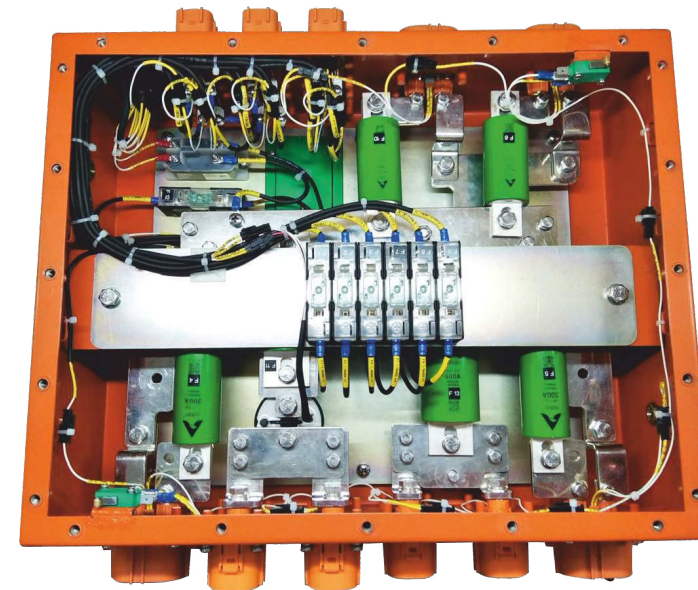
- Hull Power Distribution Box
- Engine Hour Counter
- Water Level Tachometer
- EMI Filter
- Limit Switches
- Dust-Proof Motor
- Lighting Equipments



ELECTRICAL VEHICLES` PDU



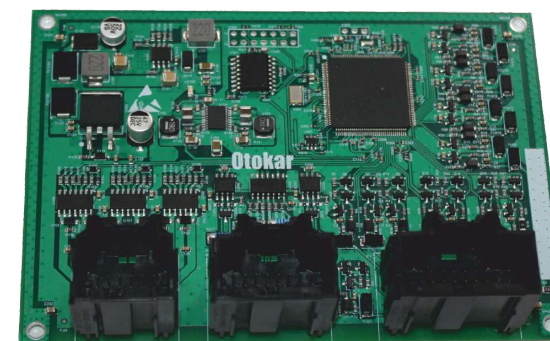
Electric Vehicle PDU



EV Battery Management System



EV Battery Control Unit

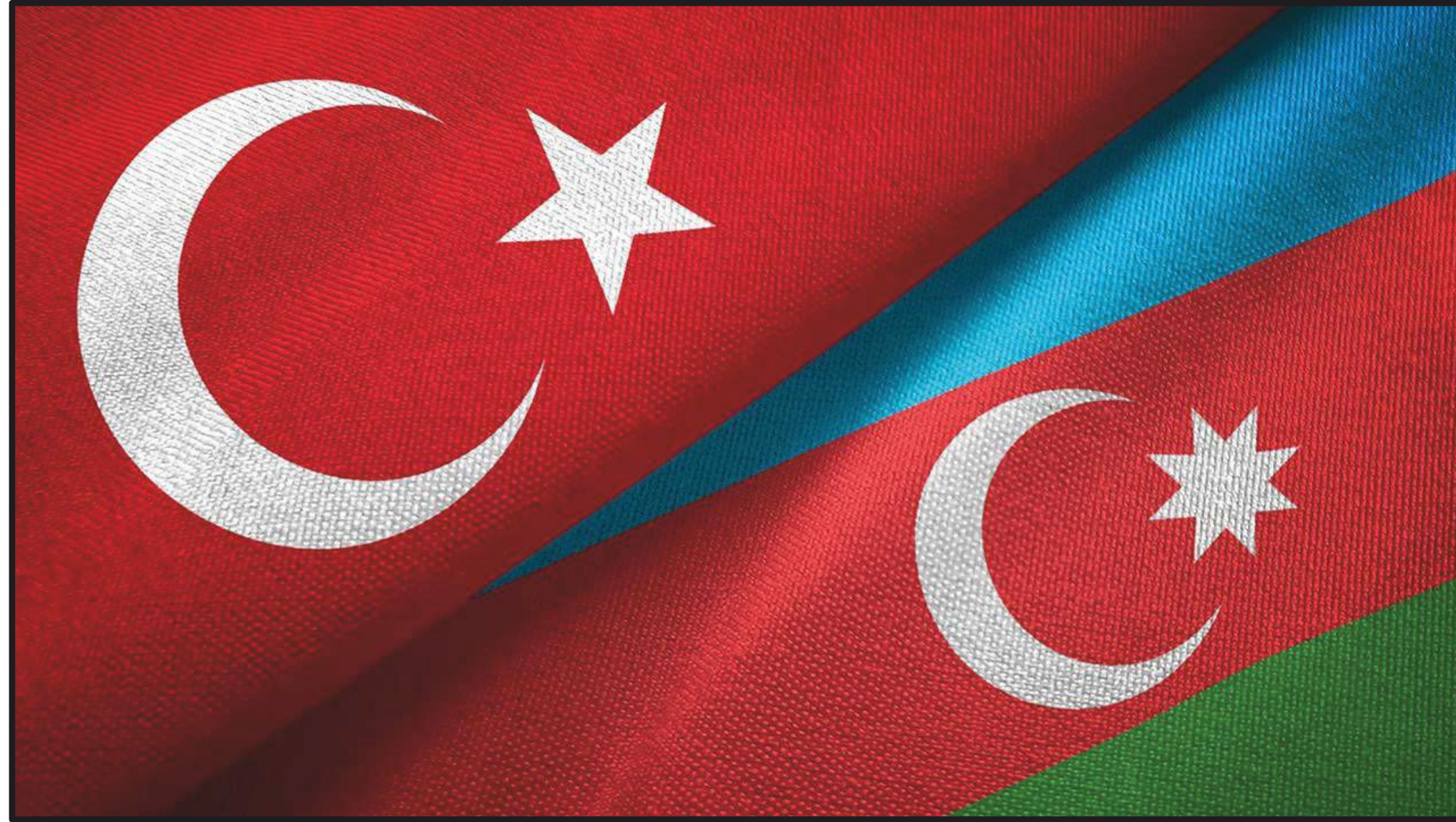


EV High Voltage Control Unit

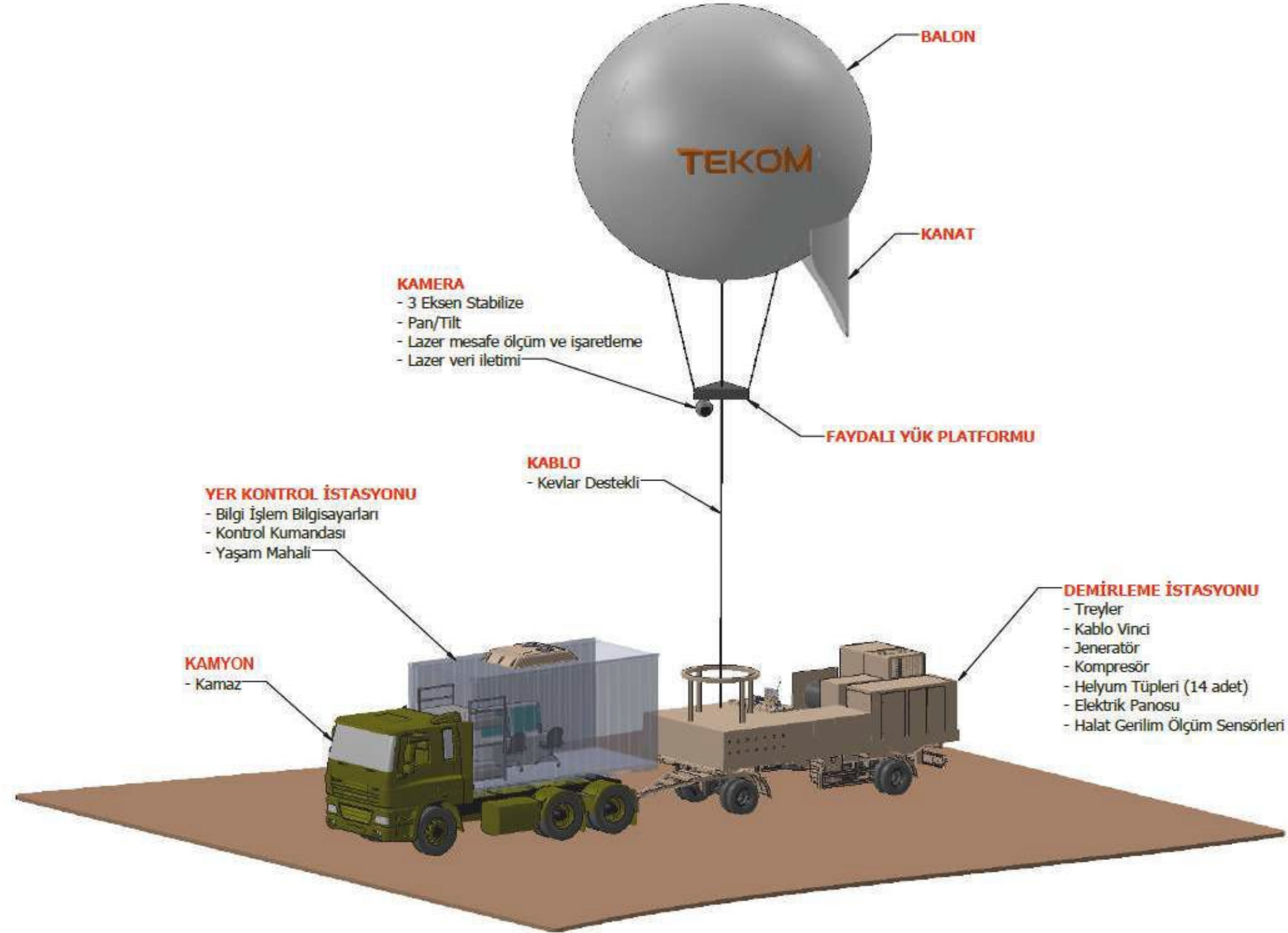


EV XY-EMI Filter Card

TÜRKGÖZÜ SURVEILLANCE BALLOON



TÜRKGÖZÜ SURVEILLANCE BALLOON



REFERENCES

BMC

Otokar



FNSS

aselsan



CHAISERI®



**UKRAINIAN
ARMOR**
Design and
Manufacturing
Company



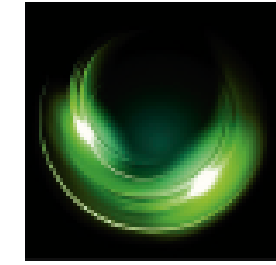
PRECISION TECHNOLOGIES



VOLAT

TEKOM
DEFENCE AND AVIATION INDUSTRY INC.

REFERENCES



TEKOM

DEFENCE AND AVIATION INDUSTRY INC.