



Maintenance Repair Overhaul

www.mstech-pt.com





PT. Mulya Sejahtera Technology [MSTech] is a local, private MRO (Maintenance Repair Overhaul) company established in 2006 and certified by the Indonesian Directorate General of Civil Aviation (DGCA) with AMO Certificate No. 145D-598.

We have provided specialized aircraft maintenance services to various aircraft operators in Indonesia and throughout the Southeast Asian region.

MSTech has established itself as a well-established and reliable company over the years and continues to expand its business to accommodate the growth of the global aircraft industry.

We are dedicated to serving our customers with the best performance and aim to be "Your Best Partner in the Aviation Business."

Yours Sincerely,
Novin Wiryanto

PT. Mulya Sejahtera Technology (PT. MSTech)

Aircraft Maintenance, Logistic and IT Services Indonesia DGCA Certified AMO No. : 145D-598

Approved Military Aircraft Repair Station
IDAA Certificate
No. : IDAA/COA/AMARS/027-2022

Ministry Of Defense of the Republic of Indonesia Directorate General of Defense Potential

No. : PB-UMKU 912010843140100090001



Our Service Focus

Base Maintenance

- Base Maintenance capable of performing inspections up to and including the C Check level is a highly specialized facility equipped with the tools, infrastructure, and technical expertise to handle complex and detailed maintenance tasks. These facilities are authorized by relevant aviation regulatory authorities and adhere strictly to the standards set by the aircraft manufacturers and maintenance manuals, For aircraft types such as the Boeing 737 Classic, Airbus A320, ATR 72, and others

Line Maintenance Service

- Pre-Flight Check, Daily Check, Until 'A' Check

Non Destructive Test [NDT]

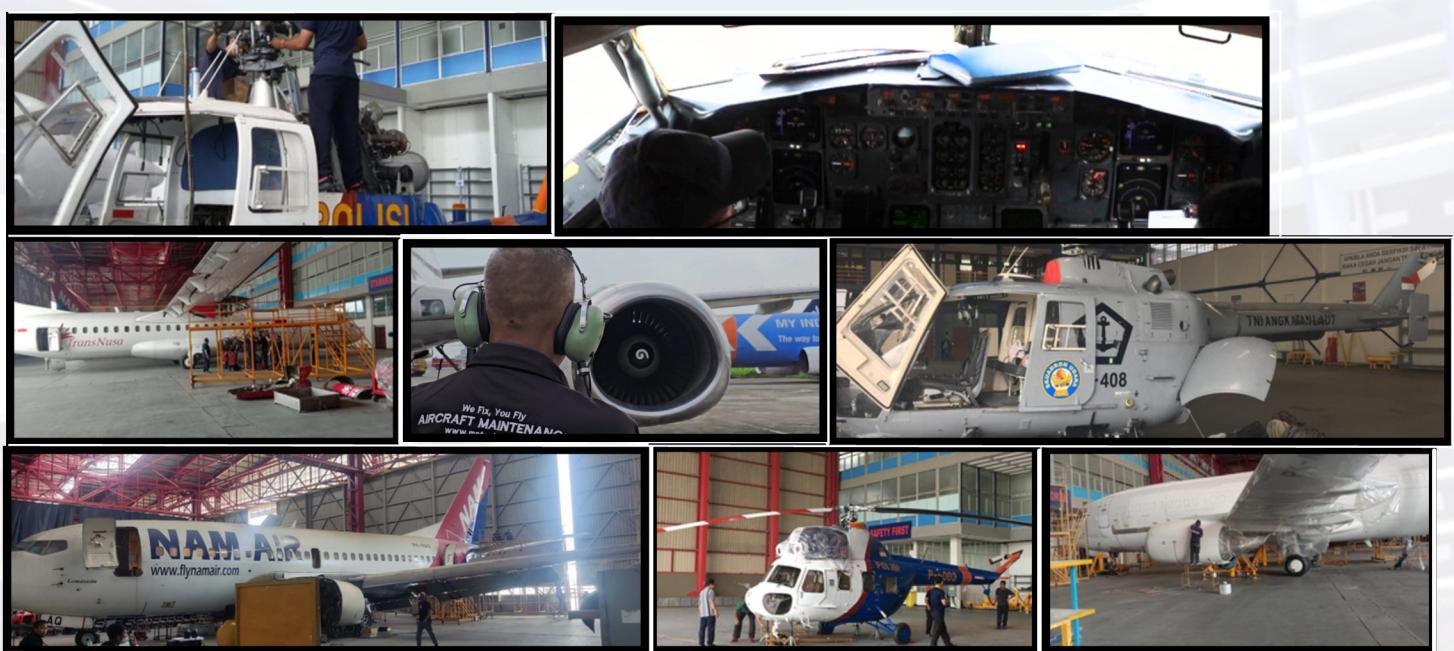
- Non-Destructive Testing (NDT) is a critical service in aircraft maintenance used to detect internal or hidden defects in the structure of an aircraft without causing damage to the components being inspected. This method ensures both the safety and structural integrity of the aircraft while allowing it to return to service with minimal downtime.



MRO Facility



MRO Activity



Civil _____ Capability



Airbus A319-A320-A321
Until 'C' Check



Boeing 737 Family [200-300-400-500]
Until 'C' Check



Cessna 172-208 Series
1000 Hour / 2 Years Inspection



ATR 72
Until 'C' Check



Tecnam P2006T
1000 Hours



Heli BO/NBO 105
600 Hours

NDT Capability

Rating	Specification	Limitation
Fluorescent Penetrant Inspection	ASTM E 1417-16 as revised .	All NDT personnel will be qualified and certified i.a.w. NAS 410/EN4179 as revised, all work will be performed i.a.w.
Magnetic Particle Inspection	ASTM E 2375-16, ASTM E 164 as revised	the manufacturers technical data and instructions.
Ultrasonic Inspection .		
Eddy Current Inspection	ASTM-E 215-16 as revised	

Special Service

Manufacturer	Specification	Limitations
Boroscope Inspection	-	All work will be performed in accordance with the current manufacturers technical data (Engine Manual, AMM, etc) and instruction / user manual of tools and equipments
Aircraft Painting	-	Painting of aircraft and component in accordance with accepted capability list as amended.

Military

Capability



CN 212
Until 'C' Check



CN 235
Until 'C' Check



Boeing 737 Family [200-300-400-500]
Until 'C' Check

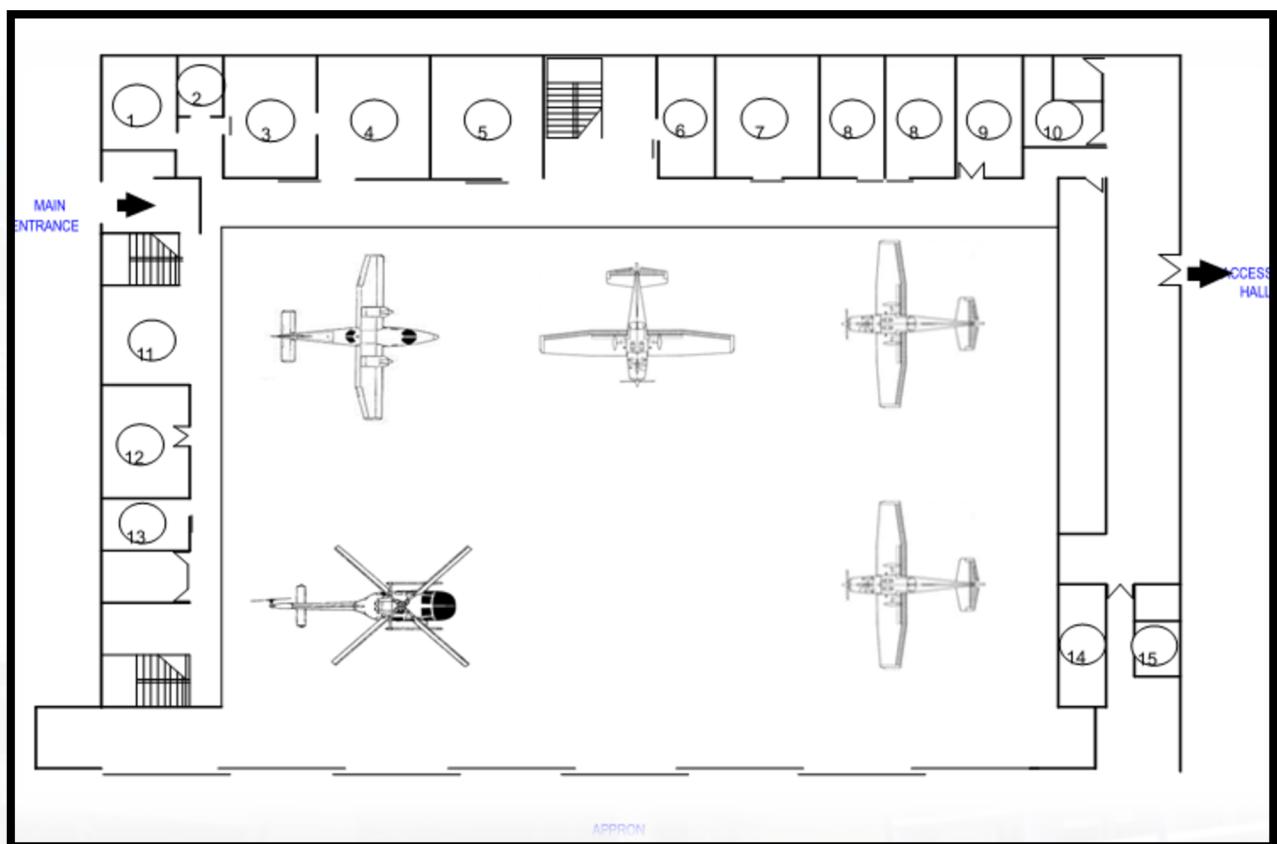
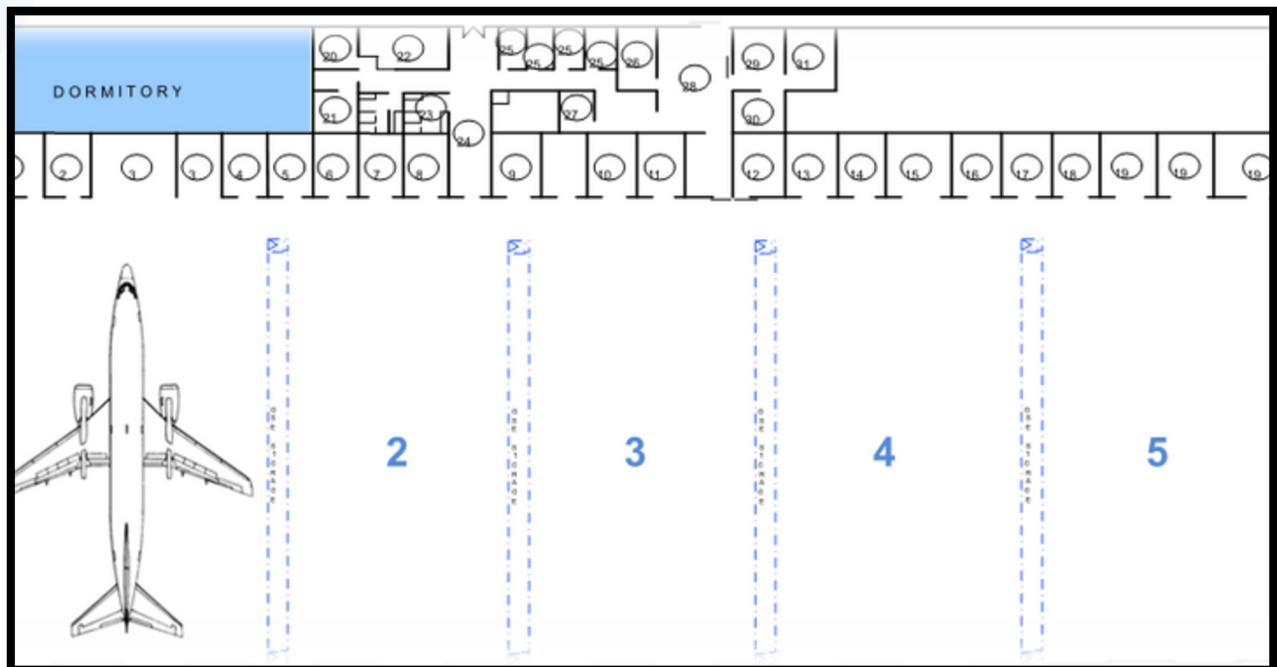


Heli BO/NBO 105
600 Hours



Bell 412 Series
Until 'C' Check

Hangar Layout



Our Domestic Costumer

Airfast

Air Pacific Utama

Atlas Delta Satya

Asialink Cargo Services

Asialink

Alfa Trans Dirgantara

Agro Nusa

Asconusa

BPPT

Basarnas

Cardig Air

Dirgantara Air Services Eastindo Air Charter

Elang Nusantara

Elang Lintas Indonesia

Gula Putih Mataram Indonesia Air Transport

Intan Angkasa Air Services

Johnlin

Lion Group

Maleo Air

MyIndo Airlines

Nusantara Air Charter

NAM Air

NAM Flying School

National Utility Helicopter

Polisi Udara

Pura Baruna Wisata

PENERBAL

PENERBAD

Pegasus

Premi Air

Riau Airlines

Sadhana

Sky Aviation

Sriwijaya Air

Transwisata Prima Aviation

Trigana Air Services

Tri-MG / Asia Cargo Airlines

Ujet

Whitesky Aviation

Trans nusa

Our Military Costumers

Indonesia Naval Aviation Center (PUSPENERBAL)
Indonesia Army Aviation Center (PUSPENERBAD)
Indonesia Defend Ministry (KEMENHAN)
Indonesia Search and Rescue Agency (BASARNAS)
Indonesia Air Police (POLUD)

Our International Costumer

Aero Century Leasing
Crescent Air Cargo Service Private LTD
Eurl Lamrani Global Servive Compagnie
Executive Turbin / United Nation South Africa
Janco Group Singapore
K-Air BV
Layang-Layang Aero
Mid Air
Sky Angkor Airlines Cambodia

In Our Collaboration



MINISTRY OF DEFEND OF THE REPUBLIC
INDONESIA



DIRGANTARA INDONESIA
INDONESIAN AEROSPACE (IAe)

PT DIRGANTARA INDONESIA (PERSERO)



NUSANTARA TURBIN DAN PROPULSI

