PINDAD

A member of DEFEND ID

DEFENCE AND SECURITY

PRODUCTS

PINDAD

A member of DEFEND ID

PINDAD IN BRIEF

HISTORY

1808 — Artilerie Conctructie Winkel **(ACW), Surabaya**

1914 — Move to **Bandung**

1949 — Pabrik Senjata dan Mesiu **(PSM)**, under Indonesian Army **(TNI AD)**

1983 — **PT Pindad (Persero)**, State-Owned Enterprise **(BUMN)**

2022 — **PT Pindad**, Under Indonesia Defense Industries Holding **(DEFEND-ID)**

LOCATION OF PT PINDAD

BANDUNG
HEAD OFFICE

Products :
Weapons
Special Vehicle
Industrial products

Area :
66 Ha

TUREN, MALANG
AMMUNITION

Products :
Ammunitions
Explosives Material

Area :
166 Ha

Total Employee: 2200

DEFENSE & SECURITY PRODUCTS

SPECIAL VEHICLE

WEAPONS

AMMUNITIONS

INDUSTRIAL PRODUCTS

HEAVY EQUIPMENT

TRANSPORTATION INFRASTRUCTURE

MINING SERVICES

PINDAD DEFENCE & SECURITY PRODUCTS

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VEHICLES

MAUNG VARIAN 3

MAUNG V3 SOFT TOP (CRUISER)

ENGINE
Turbo Diesel, 2200 cc

POWER
199 Hp

CRUISING RANGE
500 km

CREW CAPACITY
4 Person

MAUNG V3 HARD TOP (COMMANDO)

ENGINE
Turbo Diesel, 2200 cc

POWER
199 Hp

CRUISING RANGE
500 km

CREW CAPACITY
4 Person

MAUNG V3 SPARTAN

ENGINE
Turbo Diesel, 2200 cc

POWER
199 Hp

CRUISING RANGE
500 km

CREW CAPACITY
4 Person

MECHANIZED MORTAR CARRIER VEHICLE

ENGINE
Diesel

POWER
136 Hp

CRUISING RANGE
600 km

CREW CAPACITY
2 Person

ARMAMENT
Mo-3

CALIBER
81 mm

MAXIMUM FIRING RANGE
6.500 m

MAUNG V1

ENGINE
Diesel

POWER
184 Hp

CRUISING RANGE
600 km

CREW CAPACITY
4 Person

MAUNG 4x4 ARMOR

ENGINE
Diesel

BALLISTIC PROTECTION
Level 1 STANAG 4569

POWER
184 Hp

CRUISING RANGE
500 km

CREW CAPACITY
4 Person

MAUNG SPECIAL PURPOSES

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VEHICLES

ANOA 2 6x6

ENGINE
Diesel Engine In-Line
6 Cylinders

POWER
320 Hp

CRUISING RANGE
600 km

BALLISTIC PROTECTION
STANAG 4569 Level 3

APC

CREW CAPACITY
12 Person

COMMAND AND CONTROL

CREW CAPACITY
7 Person

MORTAR LAUNCHER

CREW CAPACITY
4 Person

CALIBER
81 mm

RECOVERY

CREW CAPACITY
5 Person

HYDRAULIC CRANE
6 Ton

HYDRAULIC WINCH
15 Ton

AMBULANCE

CREW CAPACITY
7 Person + 2 Patient

FUEL CARRIER

CREW CAPACITY
2 Person

FUEL STORAGE
1.600 Liter

AMPHIBIOUS

CREW CAPACITY
12 Person

SEA STATE
Level 1

AMMUNITION CARRIER

CREW CAPACITY
2 Person

FIRE SUPPORT VEHICLE

BADAK 6x6 CANNON 90 MM

ENGINE
Diesel Engine In-Line
6 Cylinders

POWER
340 Hp

CRUISING RANGE
600 km

CREW CAPACITY
3 Person

BALLISTIC PROTECTION
STANAG 4569 Level 3

4 X 4 TACTICAL VEHICLE

KOMODO 4x4 APC

ENGINE
Diesel
4 Cylinders

POWER
236 Hp

CRUISING RANGE
450 km

CREW CAPACITY
12 Person

KOMODO 4x4 RECONNAISSANCE

ENGINE
Diesel
4 Cylinders

POWER
236 Hp

CRUISING RANGE
450 km

CREW CAPACITY
4 Person

HARIMAU MEDIUM TANK

ENGINE
Caterpillar C13

MAIN CANON
Cal. 105 mm

BALLISTIC PROTECTION
STANAG 4569 Level 3

MINE PROTECTION
Level 4a (Under Track)
Level 3b (Under Belly)

POWER
711 Hp

CRUISING RANGE
400 km

CREW CAPACITY
3 Person

MEDIUM TANK

HARIMAU APC

ENGINE
Caterpillar C13

BALLISTIC PROTECTION
Level 3 STANAG 4569

MINE PROTECTION
Level 4a and 3b STANAG 4569

POWER
711 Hp

CRUISING RANGE
400 km

CREW CAPACITY
13 Person

WEAPON SYSTEM
12,7 mm RCWS

PISTOLS AND SUBMACHINE GUNS

ARMO-V3

CALIBER
19 x 19 mm

EFFECTIVE RANGE
25 m

G2 COMBAT A1

CALIBER
19 x 19 mm

EFFECTIVE RANGE
25 m

PM-3

CALIBER
19 x 19 mm

EFFECTIVE RANGE
75 m

G2 ELITE

CALIBER
19 x 19 mm

EFFECTIVE RANGE
25 m

P3A

CALIBER
7,65 x 17 mm (.32 ACP)

EFFECTIVE RANGE
15 m

SS3-M1 10.5"

CALIBER 5,56 x 45 mm

EFFECTIVE RANGE 200 m

BARREL LENGTH 10,5”

SS3-M1 16"

CALIBER 5,56 x 45 mm

EFFECTIVE RANGE 350 m

BARREL LENGTH 16”

SS3-M1 14.5"

CALIBER 5,56 x 45 mm

EFFECTIVE RANGE 300 m

BARREL LENGTH 14,5”

SS3-M1 20"

CALIBER 5,56 x 45 mm

EFFECTIVE RANGE 400 m

BARREL LENGTH 20”

ASSAULT RIFLES

SS2-V1 A1

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 400 m
BARREL LENGTH 460 mm

SS2-V2 A1

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 300 m
BARREL LENGTH 403 mm

SS2-V2 A2

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 300 m
BARREL LENGTH 403 mm

SS2-V4 A1

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 400 m
BARREL LENGTH 500 mm

SS2-V4 A2

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 400 m
BARREL LENGTH 500 mm

SS2-V5 A1

CALIBER 5,56 x 45 mm
EFFECTIVE RANGE 200 m
BARREL LENGTH 255 mm

ASSAULT RIFLES

DESIGNATED MARKSMAN RIFLE (DMR)

SPM-1

CALIBER
5,56 x 45 mm

EFFECTIVE RANGE
400 m (Mechanical Sight)
600 m (Optical Sight)

SPM-2

CALIBER
7,62 x 51 mm

EFFECTIVE RANGE
400 m (Mechanical Sight)
800 m (Optical Sight)

SPR-2

CALIBER
12,7 x 99 mm

EFFECTIVE RANGE
2.000 m

SPR-3

CALIBER
7,62 x 51 mm

EFFECTIVE RANGE
900 m

SPR-4

CALIBER
.338

EFFECTIVE RANGE
1.500 m

SNIPER RIFLES

SS BLACKOUT-V1

CALIBER
.300 Blackout
(7,62 x 35 mm)

BARREL LENGTH
16”

EFFECTIVE RANGE
460 m

SS BLACKOUT-V2

CALIBER
.300 Blackout
(7,62 x 35 mm)

BARREL LENGTH
10,5”

EFFECTIVE RANGE
200 m

SS BLACKOUT-V3

CALIBER
.300 Blackout
(7,62 x 35 mm)

BARREL LENGTH
7,5”

EFFECTIVE RANGE
100 m

SS AMPHIBIOUS

CALIBER
5,56 x 45 mm

EFFECTIVE RANGE
- Above Water : 200 m
- Under Water : 12 m

SS DOPPER

CALIBER
7,62 x 51 mm

BARREL LENGTH
460 mm

EFFECTIVE RANGE
300 m

SPECIAL PURPOSE WEAPONS

SM2-V1

CALIBER
7,62 x 51 mm

EFFECTIVE RANGE
1.000 m

SM3-A1

CALIBER
5,56 x 45 mm

EFFECTIVE RANGE
600 m

SM5-A1

CALIBER
12,7 x 99 mm

EFFECTIVE RANGE
1.800 m

MACHINE GUNS

SAR-2

CALIBER
38 mm

MAXIMUM RANGE
125 m

SPG1A

ATTACHABLE TO
SS2 ASSAULT RIFLE

CALIBER
40 mm

MAXIMUM RANGE
350 m

GRENADE LAUNCHERS

Property of PT Pindad

MO-1

CALIBER
60 mm CO

MAXIMUM RANGE
800 m

MO-2

CALIBER
60 mm LR

MAXIMUM RANGE
4.000 m

MO-3

CALIBER
81 mm

MAXIMUM RANGE
6.500 m

MORTAR LAUNCHERS

MOBILE JAMMER

SOFT KILL

Working Frequency	: GNSS, Remote Control dan Video Transmitter
Working Voltage	: 220 VAC / 50 Hz
Power Consumption	: 700 Watt
Jammer Range	: Up to 3 km (radius)

HARD KILL

Armament	: Heavy Machine Gun SM5A1
Caliber	: 12.7 x 99 mm
Ammunition	: MU3-P Link HBFL and other similar items
Feed	: Belt

SPS-I PORTABLE ANTI DRONE

SOFT KILL

Working Frequency	: GNSS, Remote Control and Video Transmitter
Shooting Angle	: ± 80°
Working Voltage	: 12 V
Working Time	: 60 Minutes (Continues)
Battery Capacity	: 10000 mAh

HARD KILL

Caliber	: 5,56 x 45 mm
Ammunition	: MU5-TJ and other similar items
Magazine Capacity	: 30 rounds

SECTORIAL MOBILE JAMMER

SOFT KILL

Working Frequency	: GPS, Remote Control and Video Transmitter
Working Voltage	: 220 VAC / 50 Hz
Power Consumption	: 700 Watt
Jammer Range	: Up to 3 km (radius)
Material	: Unsaturated Polyester Resin, Aluminium

REMOTE CONTROLLED WEAPON STATION (RCWS)

SHIELD REMOTE CONTROLLED WEAPON STATION (RCWS)

Armament	: 12,7 mm Machine Gun = SM5 7,62 mm Machine Gun = SM2-V2
Ammunition Capacity	: 12,7 mm Machine Gun = 260 rounds 7,62 mm Machine Gun = 600 rounds
Dimension	: 1.266 x 1.068 x 753 mm
Weight	: 200 kg (without weapon and ammunition)
Azimuth	: 360°
Elevation	: +60° s.d. -20°
Stability	: 2 Axis Gyro Aided Stabilization
Day Camera	: 1920 x 1080, 32x Optical Zoom
Thermal Camera	: 640 x 480, Uncooled
Laser Range Finder	: 1570 µm, Eye Safe (Class-1)
Monitor	: LCD Monitor 15”, 1920 x 1080

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AMMUNITIONS

SPECIAL PURPOSE AMMUNITIONS

MU1-F CAL. 9 x 19 MM FRANGIBLE AMMUNITION

MU5-BA CAL. 5,56 x 45 MM UNDERWATER AMMUNITION

CALIBER 9 X 19 MM PRACTICE AMMUNITION

MEDIUM CALIBER AMMUNITION
CALIBER 20 x 110 MM ARMOR PIERCING (AP)

SMALL CALIBER AMMUNITIONS

MU1-TJ CAL. 9 x 19 MM | Ball Bullet

MU1-K CAL. 9 x 19 MM | Rubber Bullet

MU1-JHP CAL. 9 x 19 MM
Jacketed Hollow Point Bullet

MU1-S CAL. 9 x 19 MM | Subsonic Bullet

MU1-H CAL. 9 x 19 MM | Blank Bullet

MU1-JHP A1 CAL. 9 x 19 MM
Jacketed Hollow Point Bullet

MU5-TJ CAL. 5,56 x 45 MM | Ball Bullet

MU5-N CAL. 5,56 x 45 MM | Tracer Bullet

MU5-M CAL. 5,56 x 45 MM | Match Bullet

MU5-HPBT CAL. 5,56 x 45 MM |
Hollow Point Boat Tail Bullet

MU5-S CAL. 5,56 x 45 MM | Subsonic Bullet

MU5-H CAL. 5,56 x 45 MM | Blank Bullet

MU5-TG CAL. 5,56 x 45 MM | Gas Pressure

MU5-K CAL. 5,56 x 45 MM | Rubber Bullet

MU2-TJ CAL. 7,62 x 51 MM | Ball Bullet

MU2-TJS CAL. 7,62 x 51 MM | Sniper Bullet

MU2-H CAL. 7,62 x 51 MM | Blank Bullet

MU3-TJ CAL. 12,7 x 99 MM | Ball Bullet

MU3-PN CAL. 12,7 x 99 MM |
Armor Piercing Tracer Bullet

MU3-SAM CAL. 12,7 x 99 MM |
Sniper Armor Piercing Bullet

MU3-N CAL. 12,7 x 99 MM | Tracer Bullet

MU3-P CAL. 12,7 x 99 MM | Armor Piercing Bullet

MU3-M CAL. 12,7 x 99 MM | Match Bullet

MU3-PB CAL. 12,7 x 99 MM |
Armor Piercing Incendiary

MU3-BLAM CAL. 12,7 x 99 MM
High Explosive Incediary Armour Piercing Bullet

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AMMUNITIONS

ROCKETS AND AIRCRAFT BOMBS

R - HAN 122B ROCKET

MK-82 RI LIVE AIRCRAFT BOMB

MK-81 RI LIVE AIRCRAFT BOMB

MORTAR BOMBS AND ARTILLERY AMMUNITIONS

MU47-PE 105 MM HE HOWITZER

MU29-PE 81 MM HE MORTAR BOMB

MU28-PE 60 MM LR HE MORTAR BOMB

MU30-PE 40 MM HE GL

HAND GRENADE

GRENADES

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DEFENCE AND SECURITY

PRODUCTS

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