



CORPORATE PROFILE



JOHNNETTE[®]

MAKING IMPOSSIBLE POSSIBLE

- Johnnette Technologies was established in Nov 2014.
- We have been a leading provider of tactical Unmanned Aerial Vehicles and Unmanned Ground Vehicles for the defense, paramilitary and application-oriented products for the commercial sector.
- Johnnette Technologies was awarded 5 Awards in the last 5 years.
- We are an ISO 9001:2015 Certified company.
- We are recognized as an MSME under Udyam Registration, as a Startup under DIPP and we are registered as a Manufacturer and Service provider under NSIC.
- We have DGCA & MoD certified Drone Pilot Instructors.

TEAM

www.johnnette.com



Founder & Global CEO

Lt Cdr John Livingstone
Ex Military Certified Drone Pilot



COO

Ram Sarath Kumar
Aeronautical Engineer



CTO

Cyril Christopher
Masters in Aerospace Engineering (UK)



Nominee Director & Business Advisor

Rajiv Vermani
Director and CEO Digital and Automation
Hardcastle Petrofer



Partner, Johnnette Middle East

Sultan Ali Rashed Lootah
Chairman and Managing Partner
Vault Investments

OUR ACHIEVEMENTS

www.johnnette.com

73

TOTAL DRONES & ROBOTS DELIVERED

7

WORLDWIDE PRESENCE

40

GOVERNMENT CONTRACTS

3500

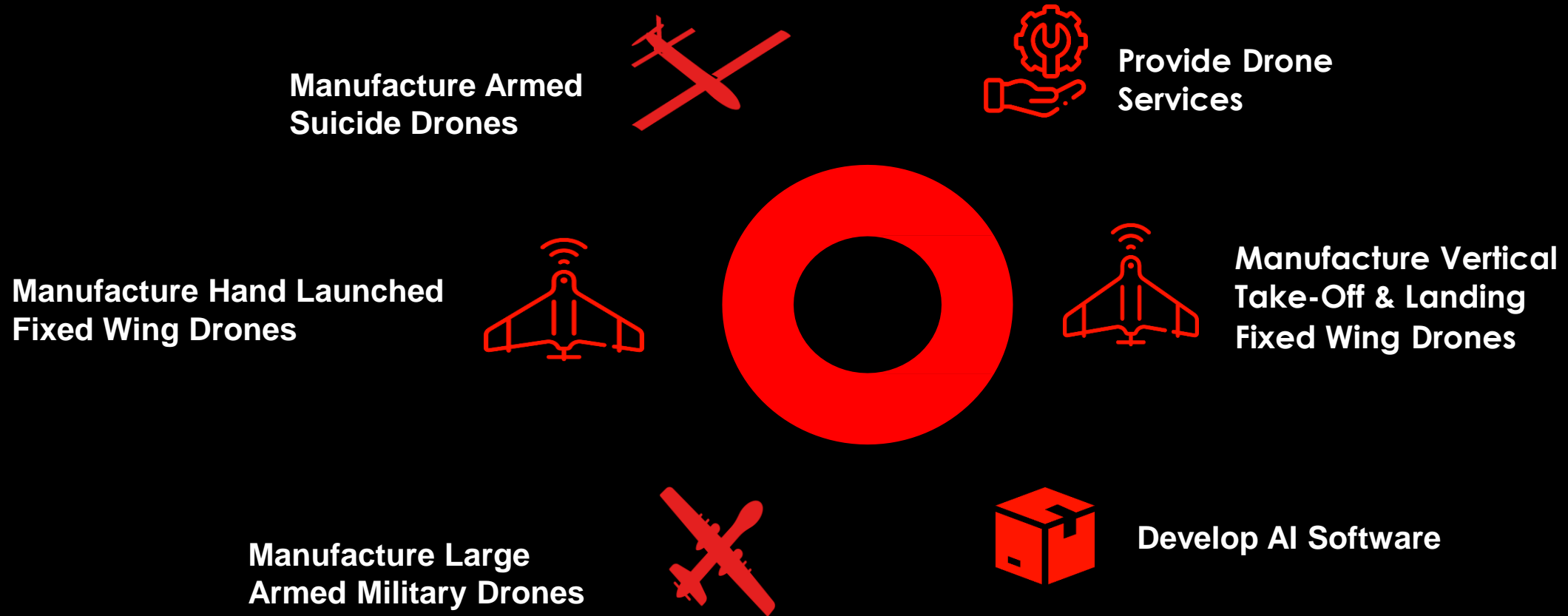
GLOBAL DRONE
PILOTS TRAINED

6

ACCOLADES RECEIVED

WHAT WE DO

www.johnnette.com



Johnnette Shikhra



**Under design and development stage*



Specifications

- **Wheelbase** – 190mm
- **Max Travel Distance** – 1Km
- **Endurance** – 20 min
- **All Up Weight** – 249 gm
- **Payloads** – Gimballed HD Day Camera and Thermal Imaging Camera
- **Propulsion** – Electric
- **Take-off/Recovery** – Vertical Take-off and Landing

Features

- Nano drone for covert operations.
- Negligible aural signature.
- Multiple failsafe.
- Dual GPS for accurate flights.
- AI Embedded GCS Software with target identification.

Johnnette JF-2



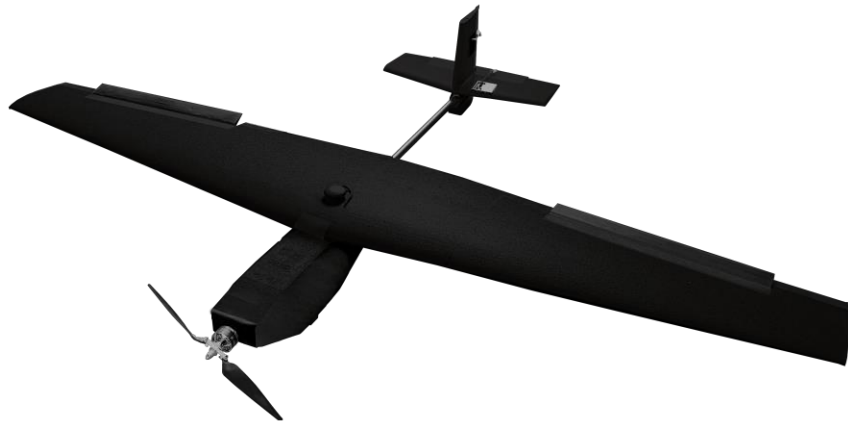
Specifications

- **Wingspan** – 2m
- **Max Travel Distance** – 40Km
- **Endurance** – 1Hr
- **All Up Weight** – 3.2 Kg
- **Payloads** – Gimballed HD Day Camera and Thermal Imaging Camera
- **Propulsion** – Electric
- **Take-off/Recovery** – Hand Launched/Belly Landing

Features

- Cost Effective compared to any hand launched fixed wing drone in the same category.
- Low RCS making it invisible on enemy radar.
- Easy to deploy and user friendly.
- Multiple failsafe.
- Backpackable for extended, reliable use in harsh environments.

Johnnette JF-2 Mapper



Specifications

- **Wingspan** – 2m
- **Max Travel Distance** – 40Km
- **Endurance** – 1Hr
- **All Up Weight** – 3.2 Kg
- **Payloads** – Gimballed HD Mapping Payload
- **Propulsion** – Electric
- **Take-off/Recovery** – Hand Launched/Belly Landing

Features

- Cost Effective compared to any hand launched fixed wing drone in the same category.
- Premium Mapping payload.
- Easy to deploy and user friendly.
- Multiple failsafe.
- Backpackable for extended, reliable use in harsh environments.

Johnnette JM-2



Specifications

- **Wingspan** – 3m
- **Max Travel Distance** – 55Km
- **Endurance** – 2.5Hr
- **All Up Weight** – 9Kg
- **Payloads** – HD Camera and Warhead
- **Propulsion** – Electric
- **Take-off/Recovery** – Pneumatic Launch/ Net Recovery

Features

- Pneumatic Canister Launch makes it easy to deploy.
- Abort feature to reduce collateral damage.
- Low cost due to its expendable nature of operation.
- Can be operated from Land and Sea.
- Highly affordable alternative to neutralize lightly armoured vehicles and armoured vehicles.

Johnnette JF-5



Specifications

- **Wingspan** – 22 m
- **Max Travel Distance** – 8500 km
- **Endurance** – 25 hr
- **All Up Weight** – 5600 kg
- **Hardpoints** - 6
- **Payloads** – SAR,MPR, EO/IR, COMMINT ELINT ,Weapons and Missiles
- **Propulsion** – Turbo Prop Engine
- **Take-off/Recovery** – Runway Dependant

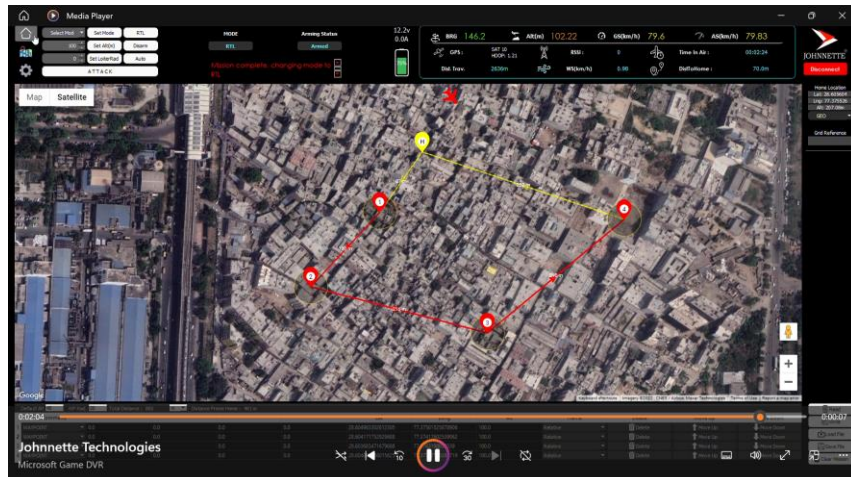
Features

- Fully automatic navigation and route tracking feature.
- Fault tolerant and triple redundant sensor fusion application.
- Dual redundant SATCOM + Dual redundant LOS.
- Fully automatic taxi and parking feature.
- Navigation with internal sensor fusion without dependency on GPS.

OUR PRODUCTS

www.johnnette.com

Johnnette GCS Hardware and Software



Specifications

Connection Support:

The Vehicle can be connected with GCS via:

- USB
- TELEMETRY RADIO
- HERELINK
- WIFI
- TCP
- UDP

Console Window

On our proprietary closed source software the user will be shown all the information about the drone while performing any action user will be shown successful of action completion or the critical problem and safety issue and many more.

CUSTOMERS WHO ENJOY OUR SERVICES

www.johnnette.com



Greenko

Sterlite Power

FILMS DIVISION
MINISTRY OF INFORMATION & BROADCASTING
GOVERNMENT OF INDIA



Reliance



Aero360

DELL



RAMBOLL



TATA POWER

DUMS



MAGNUMWINGS
USA | India | Singapore



VT
VIRGINIA TECH.



MPL
MAITHON POWER LIMITED





To know more about our services,
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