Idea Title: AIOT smart Eyewear for Law Enforcement

PROBLEM



- BWC may endanger officer focus & Field limits may miss crucial events.
- Real-time tracking absence hinders monitoring.
- Lack of police health monitoring.

SOLUTION



- AIOT smart eyewear with camera, ensures accurate evidence collection even in critical situations.
- GPS module in glass for real time location tracking of police
- Pulse oximeter, a sensor to detect and display the police's heart rate in beats per minute (BPM).

VALUE PROPOSITIONS



- Enhanced Evidence Collection(Camera)
- Swift threat identification(Face Recognition)
- Live Location Tracking(GPS module)
- Al based Risk Management
- Health monitoring.(Pulse Oximeter)

CUSTOMER RELATIONSHIP



CUSTOMER SEGMENTS



- Training programs
- Proactive Maintenance and Support
- Regular check-In meetings
- Partnership and Collaboration.
- Feedback & services.

- District Police forces
- VIP security
- Traffic Police
- Govt. Railway Police
- Coastal Security Police
- Private security sector

EXISTING ALTERNATIVES

BWC Companies,

AXON Body 3

Motorola Solutions



KEY ACTIVITIES



- Hardware and software development.
- Manufacturing.
- Marketing & Sales.
- Data analysis.
- Testing and quality control.

KEY RESOURCES



- Hardware components & Software development tools.
- Supply chain partners.
- Data storage and analysis
- Manufacturing facilities

CHANNELS



- Law enforcement conferences.
- Government e-Marketplace (GeM)
- e-Commerce sites.
- Through Government Schemes.(Start up India, Digital India etc.)
- Law enforcement conferences. (ICCC)
- Law enforcement outreach

KEY PARTNERS



- Training Academics(SVPNPA, National Academy of Administration(Mussoorie)).
- Distribution Partners(Jharkhand police tenders, GeM).
- Hardware suppliers(Samsung)

COST STRUCTURE (PROTOTYPE)

- Equipment cost
- Shipment cost
- Trained worker's salary
- Server Cost.
- Maintenances cost
- App development cost



Pricing

Device: Rs.45,000

Subscription model: Rs.20,000/Year

REVENUE STREAM

- Product sales
- Maintenance and Support Services
- Upgrades and Add-ons
- Subscription model

