



**Write down the list of topics below, each topic on a line,  
then click on: DEVELOPER › Macros › BuildProgressBar ›  
Run**

Introduction

Technical Information

SpyX Configurations

Main Components

Usability

Capabilities

Summary



Introduction



Technical  
Information



SpyX  
Configurations



Main  
Components



Usability



Capabilities



Summary



SpyX Training

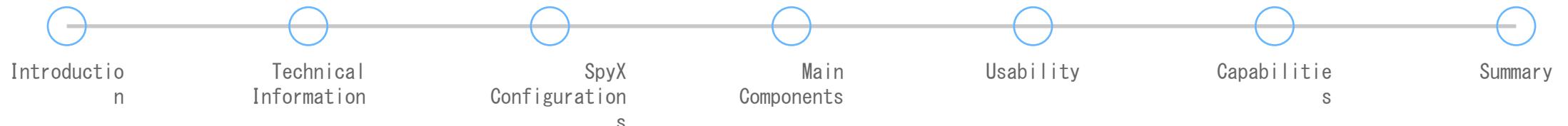
---

# System Overview



# Table Of Contents

- 1 Introduction
- 2 Technical Information
- 3 SpyX Configurations
- 4 Main Components
- 5 Usability
- 6 Capabilities





---

# Introduction



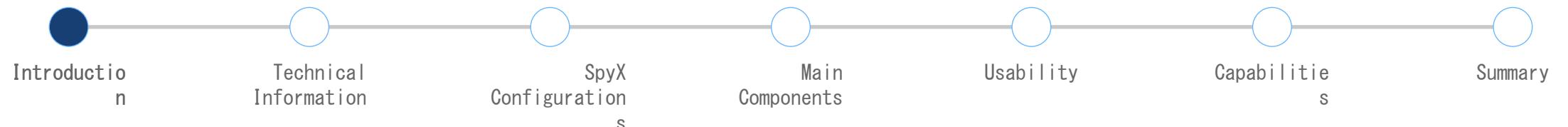
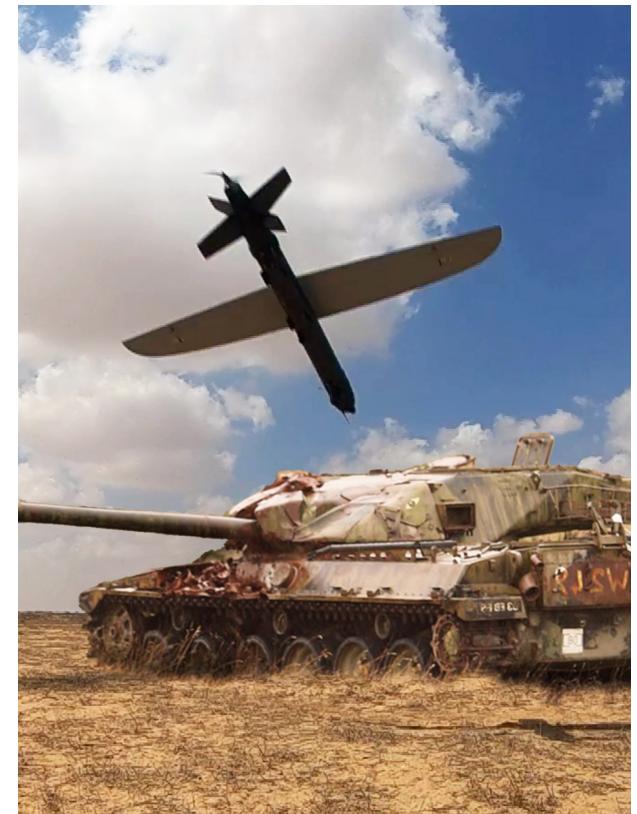
# Introduction

## Main Goals

Introduction to SpyX system

Displaying systems basics & additional components

Overview of all SpyX capabilities





# The SpyX



Introduction

Technical Information

SpyX Configuration

Main Components

Usability

Capabilitie s

Summary



---

# Technical Information



# Technical Information



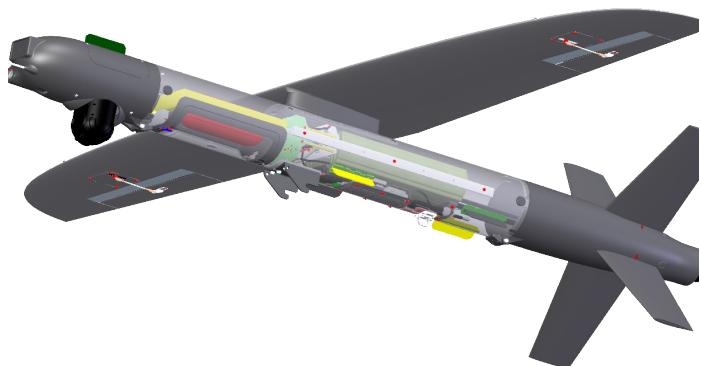


---

# SpyX Configurations



# SpyX Configurations



## Training Configuration (Multiple use)

Parachute

Parachute release mechanism

Note: UMS may suffer damages during landing



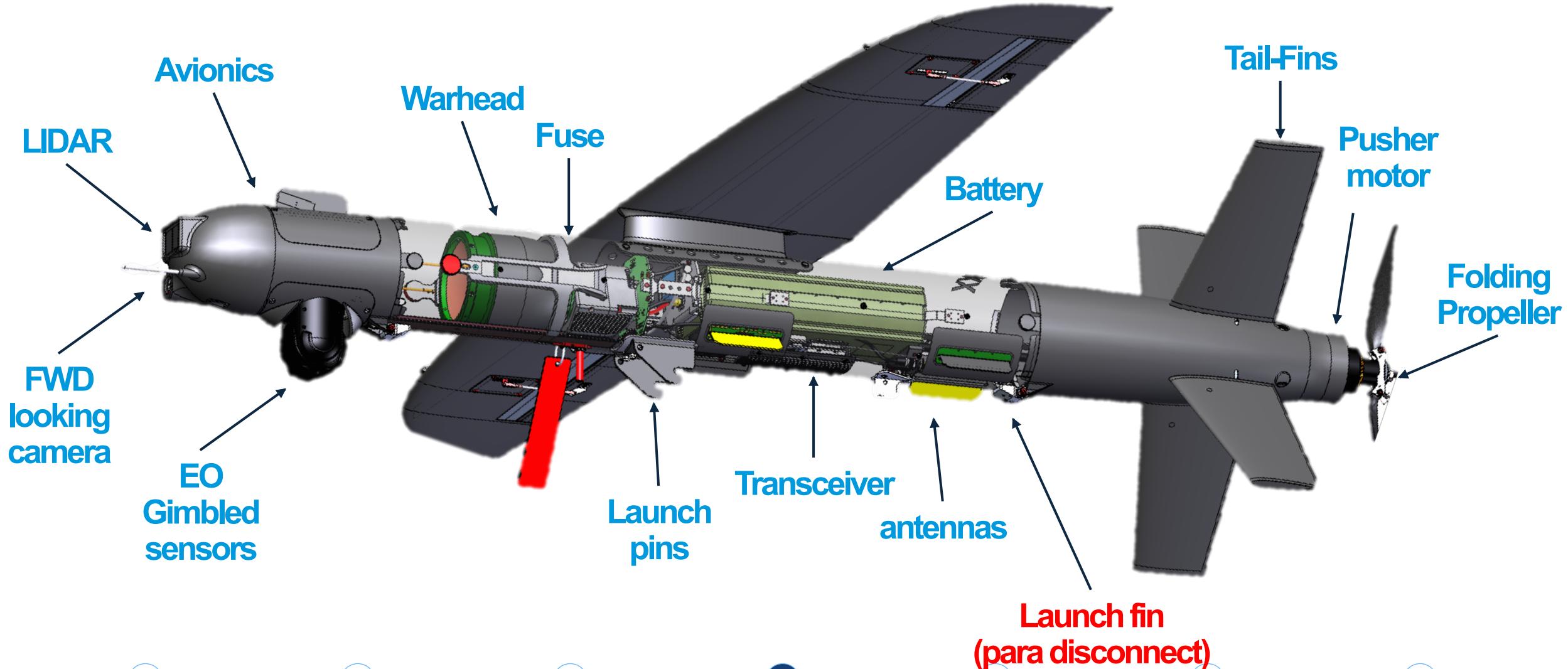
## Operational Configuration (Single use)

Inert / Live Warhead

Note: No landing



# Main components Armed Configuration –





# Main Components

---



# Main Components



SpyX UMS



Integrated Control Unit (ICU)



Ground Control Station (GCS) and BBGCS Application



Warhead case



Pneumatic Launcher



Rugged carrying case set



Warhead A/P (Anti – personnel) A/T (Anti – tank)



Ground Data Terminal (GDT)



Cradle



---

# Usability



# Usability

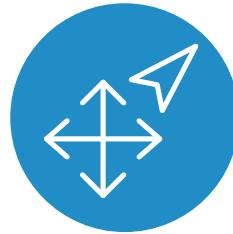


## Decision-Guided

Tactical loitering strike system

Real-time target detection & EO/IR  
guidance

Autonomous or operator-controlled



## Highly Mobile

Portable by a 2-person crew

Operation within minutes

1.5 hours/50 km loitering capacity



## Lethal and Discreet

Up to 240 km/h dive attack

Carries up to 2.7 kg warhead

Low visual and acoustic signature



---

# Capabilities



# Capabilities



## Severe Weather Operation

Capable of performing mission in severe weather

- Low temperatures
- Winds up to 38 Knots
- Rain up to 10 mm/h



## Covert Operation

low visual signature

Low acoustic signature



# Capabilities



## Warhead

Provides versatile strike capability against a wide range of targets

Supports multiple types - A/P (anti-personnel), A/T (anti-tank), and Inert (training)

Placement optimal for maximum target effect





# Capabilities



## Launcher

Enables rapid, safe, and weather-independent deployment

Mountable on trailer or pickup truck for field mobility

Built for harsh environments and repeated use





# Capabilities



## Safety

Rugged carrying cases for Safe transportation

2 switch activation to prevent accidental launch

Easy to use Launcher with remote launch for max safety

Electro-mechanic Safe and Arm Device operating before and during flight





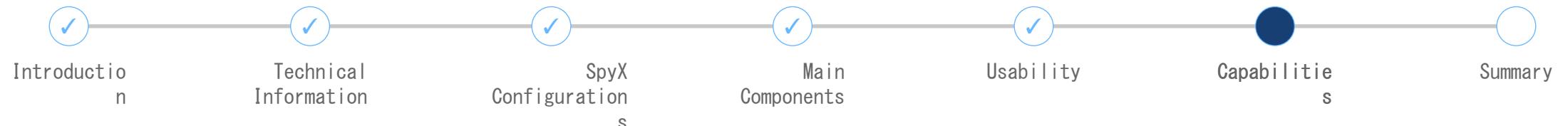
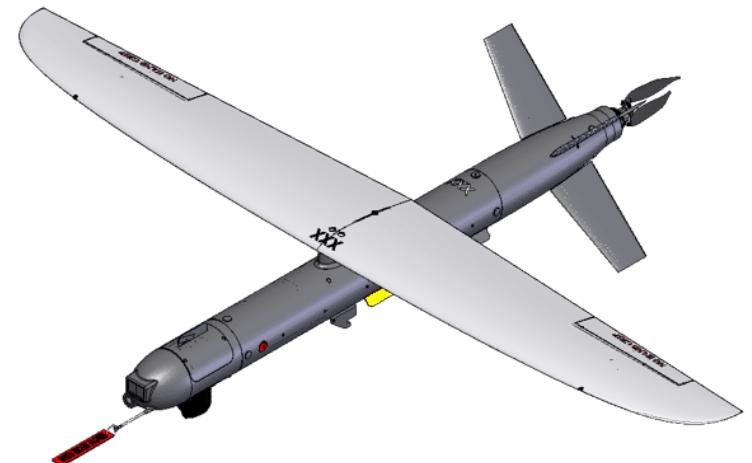
# Capabilities



## Mission Continuity in GPS Denied environment

3 protection levels:

- 1 Dead-Reckoning Positioning
- 2 Flight modes - Roll-Bar and Camera guide
- 3 Multi Frequency GNSS Receiver





## SpyX Training

---

# Questions?