



4TH EDITION



TABLE OF CONTENTS

Masthead

Preamble

Awareness Creation

General Information

Basic Terms & Explanations

- ◆ Figure 01: Aircraft Types
 - ◆ Figure 02: Current Drone Usage
 - ◆ Figure 03: Professional Drone Operations
 - ◆ Figure 04: Professional Drone Market Sectors
 - ◆ Figure 05: Drone Flight Mission Purposes
 - ◆ Figure 06: Imaging Payloads
 - ◆ Figure 07: Sensing & Non-Sensing Payloads
 - ◆ Figure 08a: Basic Terms & Explanations
 - ◆ Figure 08b: Basic Terms & Explanations
-

Market Sectors

Flight Mission Purposes

- ◆ Figure 09: Drone Market Sectors
 - Designations & Explanations
 - ◆ Figure 10: Drone Flight Mission Purposes
 - Designations & Explanations
 - ◆ Figure 11: Flight Mission Purposes per Market Sector
 - Graphic Overview
 - ◆ 40 Photos illustrating flight missions
-

Flight Operation Characteristics

- ◆ 25 Tables with following perimeters for each Market Sector:
 - Type of Operator (Commercial / Non-Commercial)
 - Location (Open Space / Confined Space)
 - Type of Flight (Free-flying / Tethered)
 - Flight Envelope (VLOS / EVLOS / BVLOS)
 - Flight Area (Sparsely / Densely Populated Areas)
 - Possible Flight Missions & Photos
 - ◆ 32 Photos illustrating flight missions
-

Flight Missions In Each Market Sector - Examples

- ◆ 88 Photos illustrating flight missions
-

Index of Photos & Credits *(Captions & Page Numbers)*