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BERITA HARIAN



Dron ditemui di Bukit Aman

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KUALA LUMPUR: Satu unit dron ditemui tidak jauh dari bangunan kompleks Cawangan Khas, Bukit Aman, di sini, Rabu lalu.

Dron berkenaan ditemui oleh seorang pekerja kantin Cawangan Pengangkutan Kem Komandan Bukit Aman, sekitar jam 8.30 pagi.

Dia kemudian memaklumkan penemuan itu kepada seorang pegawai polis yang bertugas di Cawangan Pengangkutan sebelum melaporkannya kepada pihak Polis Daerah Dang Wangi.

Berdasarkan maklumat awal, dron berkenaan ditemui terlangkup atas tanah kawasan pekarangan kantin Bukit Aman yang terletak berhampiran kompleks Cawangan Khas.

Pada masa ini siasatan lanjut sedang dilakukan bagi membolehkan pemilik dron berkenaan dikenalpasti sama ada pemiliknya adalah warga Polis Diraja Malaysia (PDRM) ataupun 'orang luar' yang mengendalikan dan menerbangkannya sehingga masuk ke dalam kawasan Bukit Aman.

Butiran lanjut mengenai penemuan dron berkenaan dilaporkan masih dalam siasatan lanjut.

Sementara itu, Ketua Polis Daerah Dang Wangi, Asisten Komisioner Shahrudin Abdullah, berkata pada masa ini pihaknya masih belum mengenalpasti pemilik dron berkenaan.

"Siasatan sedang dilakukan berdasarkan maklumat yang ada untuk membolehkan kita (polis) mengesan pemilik dron berkenaan untuk mengetahui bagaimana dron berkenaan berada di kawasan Bukit Aman.

"Kes ini disiasat di bawah Seksyen 143(1) peraturan-peraturan penerbangan awam 2016," katanya ketika dihubungi hari ini.

Katanya, beliau meminta mana-mana pihak untuk tidak membuat sebarang spekulasi sehingga siasatan selesai dijalankan.

THE STAR

Drones employed in massive search operation for lost hiker in Sarawak's Mt Singai

NATION

Saturday, 22 Sep 2018
10:43 AM MYT



By Stephen Then



BAU: Drones are being used in a massive search effort to locate a hiker on Mount Singai in Bau district in southern Sarawak.

The search-and-rescue operation is in its sixth day now as the Sarawak Fire and Rescue Department try to locate hiker Stanley Kho, 22, who went missing in the late afternoon on Sept 17 after ascending the mountain on foot alone.

The fire department said 274 searchers were involved in the operation in its latest update on Saturday (Sept 22).

The aerial drones are aiding the ground search, which has extended to the mountain summit and into the deep canyons below.

"The search teams have spread out in all directions from the last known location of the missing youth," said Sarawak Bomba.

"The searchers have formed themselves into five separate groups.

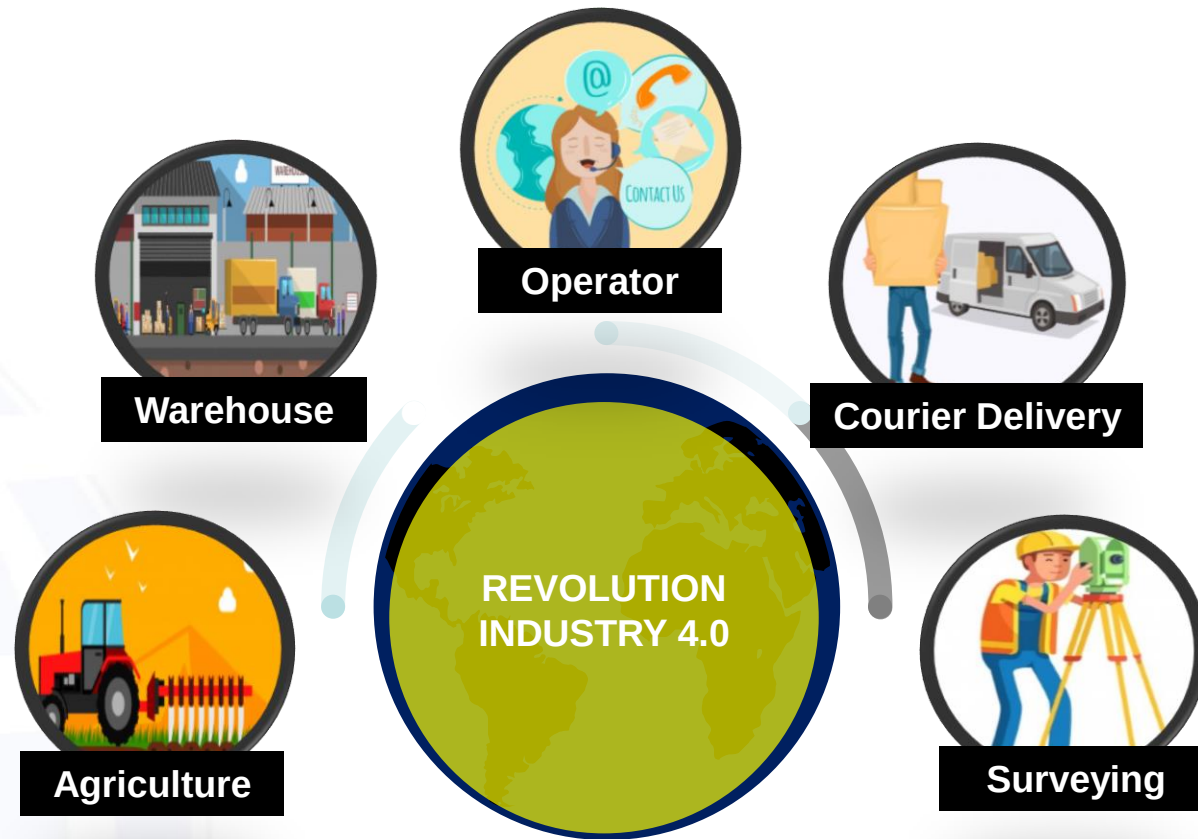
"They are searching the mountain summit, the front and back of the mountain top, the surrounding jungles and the canyons below," it added.

Aside from search-and-rescue units from Sarawak Bomba, the police, army, border regiments, general operations force, Rela, hiking groups, kampung folks, local politicians and members of Team Dunia Mistik Sri Aman have also joined in the search.

TAGS / KEYWORDS:

Sarawak , Missing Hiker , Drones , Mount Singai , Bau , Search And Rescue , Bomba

IMPACT ON FUTURE JOBS



- 47% of Jobs Will Disappear in the next 25 Years, According to Oxford University
- 15% of today's jobs will be gone by 2030



OBJECTIVE

To support Civil Aviation Authority of Malaysia (CAAM) in crafting Drone Industry in Malaysia through the establishment of National Drone Training Academy in ILSAS

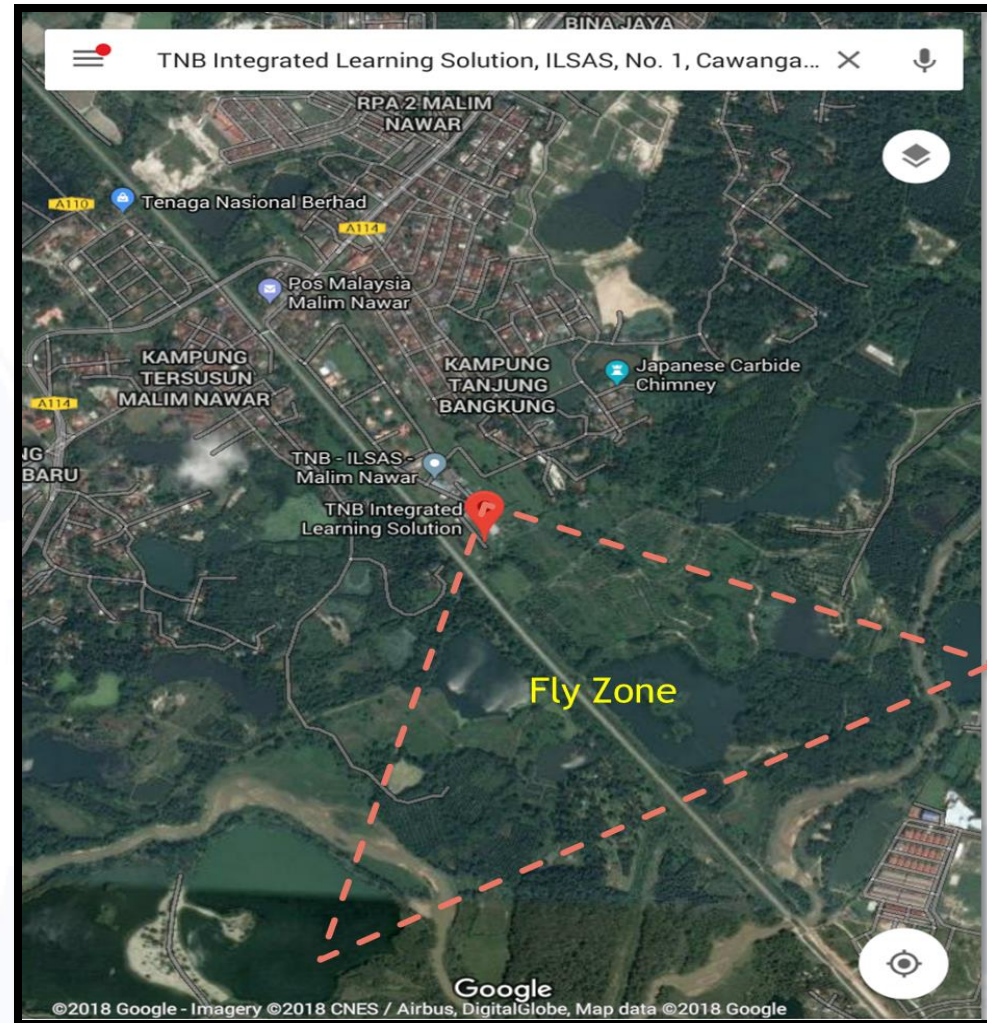
ILSAS DRONE ACADEMY CONTRIBUTIONS



ILSAS DRONE ACADEMY JOURNEY

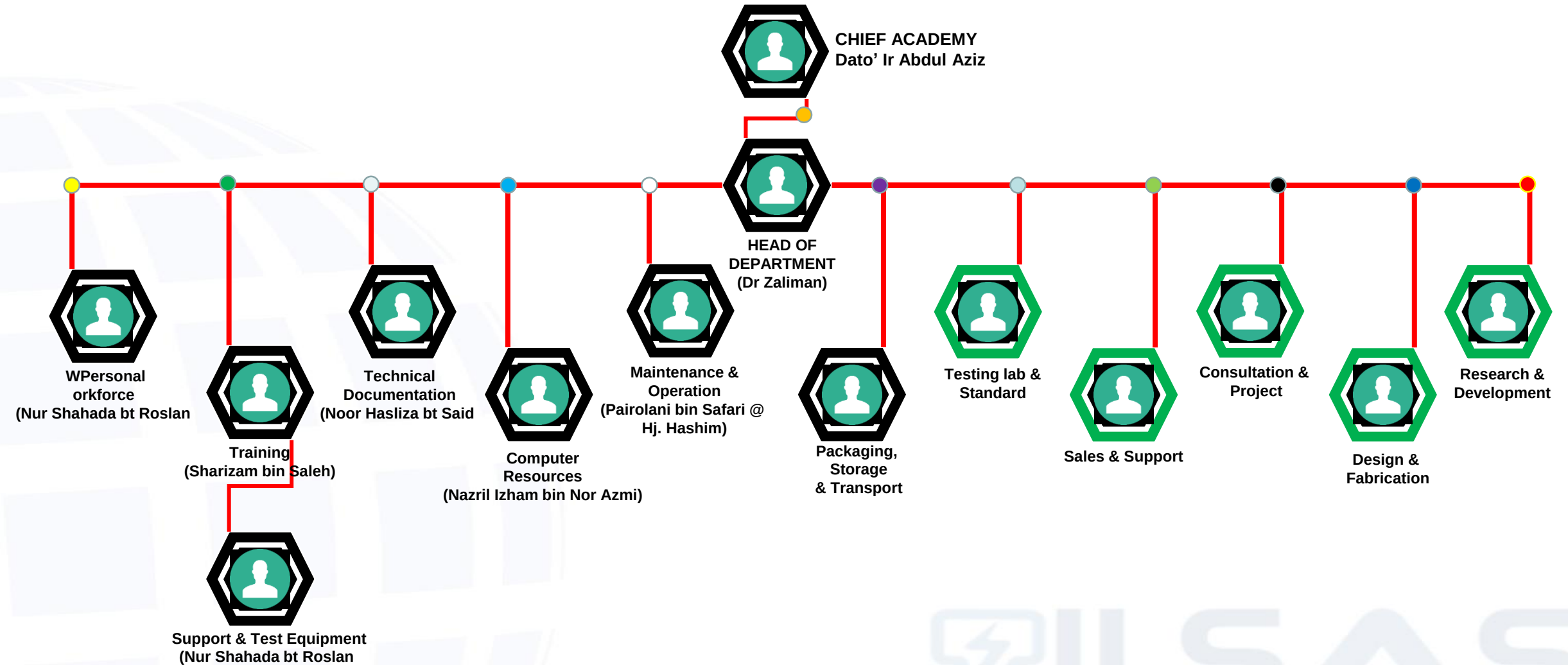


ILSAS MALIM NAWAR TRAINING LOCATION



BACK

STRUCTURE





ILSAS PROFESSIONAL DRONE TRAINING ACADEMY

Dacumn

NEXT

ILSAS UNMANNED AERIAL SYSTEM (UAS) POLICY

Contents :

1. The ILSAS UAS Policy
2. Background on UAS Regulations
3. Registration of UAS
4. Review of UAS Activity
5. UAS Activity Reporting
6. UAS Accident Reporting
7. UAS Insurance
8. UAS Safety Guidelines
9. Special Consideration Use Cases
10. Service Available
11. Enforcement or Restrictions for UAS
12. Core Competencies for UAS Activity
13. Related Information
14. Summary of Specific Regulations
15. Frequently Asked Questions
16. Example Request for Information
17. Risk Scoring for ILSAS UAS Activity
18. Example Denial Template
19. Example Terms of Approval
20. Best Practices for UAS Privacy
21. UAS Policy Full text

NEXT

ILSAS UNMANNED AERIAL SYSTEM (UAS) OPERATIONAL MANUAL

CONTENT :

1. Preface
2. Philosophy & Mission Statement
3. Protection of Rights and Privacy
4. Acronyms
5. Administration
6. Safety
7. Training
8. General Operating Procedures
9. Pre-Flight/Post-Flight Actions
10. Definitions
11. Checklists
12. References

NEXT



TNB INTEGRATED LEARNING SOLUTION

BACK



PROFESSIONAL CERTIFIED DRONE PRACTITIONER

TARGET PARTICIPANT
Open to all

DURATION
4 DAYS

VENUE
TNB ILSAS MALIM NAWAR

RM 7500 PER PAX

COURSE SYNOPSIS

The fast-growing global drone industry is already catering to a long list of clients in agriculture, land management, energy, and construction. In the next few years, most growth in the drone industry is on the commercial at a compound annual growth rate (CAGR) of 19% between 2015 and 2020, shifting away from the traditional military market.

In the context of TNB, drone technology has been widely used in many applications (e.g. to conduct Transmission Quality Assurance & Quality Control Inspections). As such, there is a need for TNB to train competent personnel to handle drone. However, there is no accredited commercial training centre for drone. Thus, it is timely for ILSAS to explore the potential to be one of the accredited commercial training centre for drone.

COURSE OBJECTIVES

1. Collaboration with Professional Drone Practitioner
2. Preparing participant for drone services/consultation work



Energy Industry
Award 2011-
Training Provider
Excellence



Human Resource
Minister Award
2007 Winner-Best
Training Provider
Category



SIRIM
CERTIFIED
(CERT NO. AK 872)



Role Model
Company 2013
for Electrical
Training
Programmes by
JTM



Claimable
Under
Scheme
SBL

HOW TO APPLY?
For TNB staff: <https://people-matters.com.my>
Nomenclature : ILS-MX-DGS-DR-IL-001
For Non-TNB: www.tnbilsas.com.my



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City and Guilds Approved Training Centre

DAY 1

- Course Introduction
- Professional Drone Training Centre
- Quadcopter Anatomy
- Crew Resource Management
- Preflight inspection
- Basic Flight Controls

DAY 2

- Airspace Classification and Restrictions
- Operation On and Near Airports
- ATC Communications Basics
- Piloting Skills
- Aircrew

DAY 3

- Aviation Weather
- Aircraft Weight and Balance
- Knowledge Test Preparation
- Crewed UAS Operations
- Safety Management

DAY 4

- Initial Day Base check/ Trainee
- Team work of 5 trainees team
- Desktop Exercise 5 scenarios
- Quiz/Test
- Training Closing

NEXT

PROFESSIONAL CERTIFIED DRONE PRACTITIONER (ADVANCE)

TARGET PARTICIPANT
Attended Professional Certified
Drone Practitioner (Beginner)

DURATION
4 DAYS

VENUE
TNB ILSAS MALIM NAWAR

RM 7,800 PER PAX



Energy Industry
Award 2011-
Training Provider
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Human Resource
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Role Model
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COURSE OBJECTIVES

1. Collaboration with Professional Drone Practitioner
2. Preparing participant for drone services/consultation work

DAY 1

- o UAV System Description
- o System Assembly and Disassembly
- o GCS Operator Interface P1
- o GCS Toolbar for Air Vehicle
- o Basic Flight Ops P1
- o Inventory
- o Pre-Flights (PE)

DAY 2

- o GCS Operator Interface
- o Basic Flights Ops P2
- o Logbook / AV Tracker
- o Simulator
- o Weather Backup As Required Day Flight
- o Professional lesson (Lesson 1-1)
- o Discussion—Grouping
- o Flight Base

DAY 3

- o Map Plotting / GPS Systems
- o Mission Planning
- o Emergency Procedure
- o Inspection (PE)
- o Troubleshooting (PE)
- o Operator (2hrs)
- o Maintenance (PE)
- o Professional Training
- o Night Flight / Special mission
- o Professional Training Night Flight

DAY 4

- o Range and Bearing Tool
- o Advanced Flight Operations
- o Airspace Management Eps
- o Quiz 1 (PE)
- o Flying Assessment and Test
- o Closing Ceremony

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DAY 4

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BACK

COLLABORATION WITH PROFESSIONAL DRONE PRATITIONER



NEXT

PREPARING PARTICIPANT FOR DRONE TRAINING

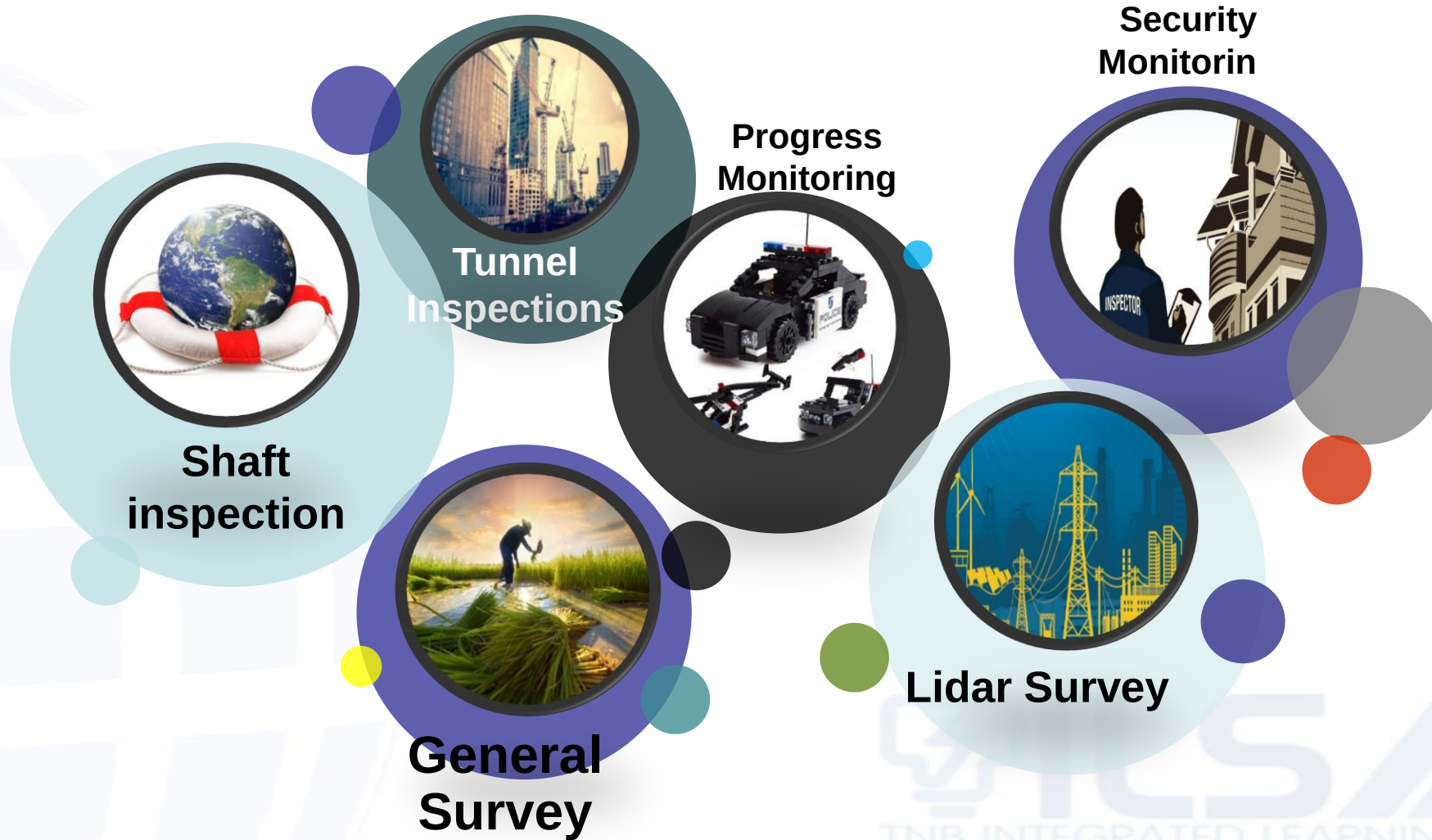


NEXT

UAV (Drone) APPLICATIONS



DRONE APPLICATIONS OFFERED





Thank You



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