



R V CONNEX CO.,LTD.
COMPANY OVERVIEW

TRANSFORMING POTENTIAL



R V CONNEX CO.,LTD.
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TRANSFORMING POTENTIAL

R V CONNEX CO., LTD. is a local Thai corporation in the field of Defence and Security and employs over 300 individuals, over 200 of which are highly skilled engineers and technical specialists. We place great importance and emphasis on research and development, so as to promote home-grown capabilities and innovations that are able to respond to the most pressing challenges and threats, whether it be on the regional, national or private sector level.

Vision

To become a regional leader and transcend barriers in research and development, so as to respond to challenges surrounding defence and security by providing the best and most innovative products, services and solutions the industry has to offer. **"TRANSFORMING POTENTIAL"**

Standards

We take great pride in ensuring all our products and services meet or exceed international standards, namely ISO 9001, ISO/IEC 15288, ISO 12207, ISO 27001, AS 9100, IPC and CMMI, among others.



Mission

To create opportunities for the local people by developing the capabilities of existing human resources and by training the new generation, placing great emphasis on research and development as an industry leader in technological excellence and know-how by seeking lasting collaboration among industries and academia from both the public and private sectors, so as to be able to readily and most effectively respond to modern threats to national security via products and services made by Thai people, in accordance with international standards.

Capabilities



Security

- Cyber Security
- Information Security
- Intelligent Operations Center (IOC)
- EOD Robots
- Anti-Drone

Platform

- LAND, AIR, SEA
- Analysis, Design & Production
- Mission Equipment Installation & Integration
- Structure Analysis
- Electrical Parts
- Mechanical Parts
- Sheet Metal Parts
- Unmanned Aircraft System Design and Production

C⁶ISR

- Command, Control, Communication, Computers, Combat, Cyber Defense, Intelligence, Surveillance and Reconnaissance: C⁶ISR
- Combat Management System (CMS)
- Command & Control System (C²)
- Cyber Defense
- Secure Communication System

Space

- Satellite integration
- Ground Station Implementation
- Satellite Production



Security

As a corporation based on defence and security, R V Connex has a wide variety of security solutions to offer across a number of domains to meet the challenge at hand; encompassing a number of areas such as Cyber Security, Intelligent Operations Center (IOC), EOD Robots and Anti-Drone Solutions.

The IOC is an automated solution to help support and streamline security operations for critical infrastructure and its personnel via integration of various sensors for effective and speedy control, management, data analysis and processing under one single platform. We also have expertise in designing and manufacturing EOD Robots for sensitive and high-risk operations where time and safety is of the essence, as well as tailored Anti-Drone Solutions to respond to the new wave of unmanned threats facing modern security.

Platform

Through our extensive multi-disciplinary expertise and manufacturing facility, we offer solutions to meet operational and mission requirements for all domains, whether it be Land, Air and Sea. We provide a myriad of services across the entire lifecycle, including system design, parts manufacturing, maintenance, upgrade, modification, integration and installation of mission systems, testing, quality assurance as well as training for various platforms. All services and production are conducted in accordance to various safety and quality assurance guidelines to meet international standards. A key example illustrating this capability is our Unmanned Aircraft System (UAS), which can be designed and developed according to user requirements with design and manufacturing processes and procedures in compliance with all required military standards.

C⁶ISR

(Command, Control, Communication, Computer, Combat, Cyber Defense, Intelligence, Surveillance and Reconnaissance: C⁶ISR)

Our C⁶ISR Solutions were developed with the aim to satisfy all operational requirements in different areas while focusing on the information operation concept to gain a holistic awareness and understanding of the mission at hand. It utilizes a highly advanced system that fuses, analyzes and processes data from all sources into one single and fully integrated platform to provide the most accurate common operation picture available, followed by dissemination of all critical and actionable data to all relevant personnel and operational units in the field for effective decision making and planning.

Space

At R V Connex, we also have experience and capabilities in satellite servicing - particularly surrounding the integration and manufacturing of certain parts, as well as in conducting further system development and customization to user requirements. Moreover, we also develop software applications for processing of satellite imagery, as well as parts manufacturing through to integration and installation of satellite ground stations.