



PT. VALISTA INDONESIA

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Web www.valista.co.id



Background

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Independent in the creation, ability to design, making, and adjustment are the keys to competition.

Technology has a major role in solving and providing solutions to modern issues. Technological development has always been inseparable from human resources, and innovation is part of research and development. Technology has always played an important role in creating invaluable information.

By introducing and understanding data patterns refined by Artificial Intelligence, each and every data read by IOT sensing devices are processed to form valuable information. Additionally, the information obtained may predict every possible outcome in decision making, which is such a helpful feature.

When handled properly, without the involvement of other parties, information would become such a valuable and inclusive asset. Independent in the creation, ability to design, making, and adjustment are the keys to competition.

Based on all these facts, PT. VALISTA INDONESIA is established and registered as a defense industry, with a goal to contribute to the advancement and development of Information Technology in Indonesia. Our products are genuinely indigenous works / inventions (Karya Anak Bangsa), as a proof of our country's self-reliance.



Quality Management Standard ISO 9001:2015 Hardware & Software Development



Our Company

PT. VALISTA INDONESIA is a privately owned company that was founded in 2010 and is engaged in the field of Information

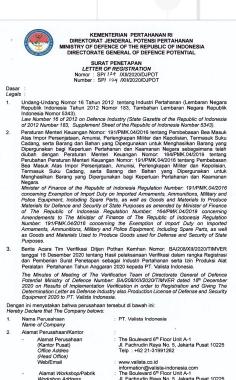
Technology with a focus on software development, system integration, cyber security & infrastructure and widening vision in the electronics sector.

Our company, registered in the Ministry of Defense of the Republic of Indonesia as a Defense Industry since the end of 2020, plays an active role in strategically partnering with foreign and domestic principals to realize the country's self-reliance, through the indigenous work for the advancement of the development of the Defense and Security Equipment in Indonesia.

Our local and foreign advisors in the company, dedicate experience to support the development of knowledge (know-how) and programs carried out.

We develop the Indonesian market strategically for **long-term** business, including after-sales support, assistance and updates on the development of knowledge on the latest technology, including:

- Training, Product Support and Production,
- Cyber Security, Infrastructure & System Integration,
- Hardware & Software Development and Interface.



Nama Pemilik/Penanggung Jawab Ivan Julius Kristanto Owner/Person In Charge 31.418.476.3-036.000 Defence and Security equipment, as follows Combat Management System, System Integra This Letter of Registration is given with the following condition: pemeliharaan, yang menyebabkan surat penetapan ini tidak sesuai dengan keadaan The Company must report to the Directorate General of Defence Potential of Ministry of The Company must acquire certification for their products from related military wor. mengajukan permohonan kepada Dirjen Pothan Kemhan paling lambat 2 (dua) bulan sebelum hahis masa herlaku Surat Penetanan is submitted at least 2 (two) months before expired Apabila dikemudian hari ternyata Perusahaan dipersyaratkan maka surat penetapan ini dicabut Any violalism of rules may be proceeded to the cano SURAT PENETAPAN BERLAKU SAMPAI Issued in Jakarta pada tanggal #9 Desember 2020 Director General of VALID THROUGH: 39 DECEMBER 2025

Indonesian Ministry of Defense
Registration Letter of PT. VALISTA INDONESIA as Industrial Defense
SP/124/XII/2020/DJPOT



Our Values

Our mission and values are to help people and business to be the best in the competition



We are committed long term to the mission of helping our customers to make sure they get the best from our solutions



We constantly improve our deployment methodology, for maximizing the efficiency and the effective way as we deliver it into our best supports



We value integrity, honesty, openness, personal excellence, constructive self-criticism, continual self-improvement, and mutual respect



Our Business



SOFTWARE DEVELOPMENT

Enterprise Electronic Money
Ecosystem

Hospital Information System

Telemedicine

Smart Campus Ecosystem

Point-Of-Sales System

Retail & Logistic System

Marketing & Membership System (Cash-back, Voucher, Point-reward)

Online Social Media Analytics

Custom-build Application



SECURITY & INFRASTRUCTURE

Network & Infrastructure

Server & Storage

Data Center & Disaster Recovery
Center (DRC)

End-Point Protection

Network Security Testing

Application Security Testing

Vulnerability Assessment

Security Information & Event Management (SIEM)

Security Orchestration Automation & Response (SOAR)

Cyber Intelligence System



ADVANCED TECHNOLOGY

Internet-Of-Things (IOT)

Mechatronic

Integrated Platform Management System (IPMS – automation, navigation, communication)

Combat Management System (CMS)

Unmanned Surface Vehicle (USV)

Underwater Signature Measurement (Smart Mine)

Submarine Command & Control System





Cyber Intelligence System



KEY FEATURES:

- Ethical Offensive and Defensive Intelligence Operation on Surface, Deep and Dark web
- Intelligence, Surveillance, and Reconnaissance Cyber Operation
- Keep Anonymous and Untraceable in every Operation
- Expandable Cyber Intelligence Platform
- Multiple project operations and multiple locations with secure connection
- 360° Actionable Situation Awareness

Proudly genuinely made by Indonesian Cyber Enthusiast, we are providing solution in Cyber Intelligence System for ethical active offensive and defensive in one ecosystem. Our company registered at the Indonesian Ministry of Defense as a Defense Industry (SP/124/XII/2020/DJPOT).

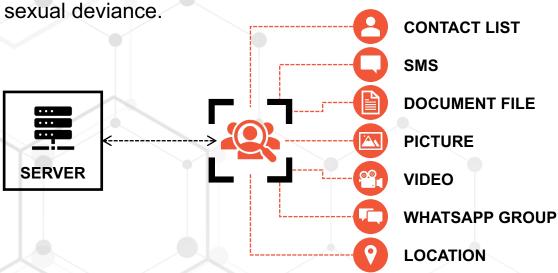
Combination between sensors and offensive tools, Our Cyber Intelligence System is applicable for strategic cyber operation for national security intelligence, defense & military and law enforcement.

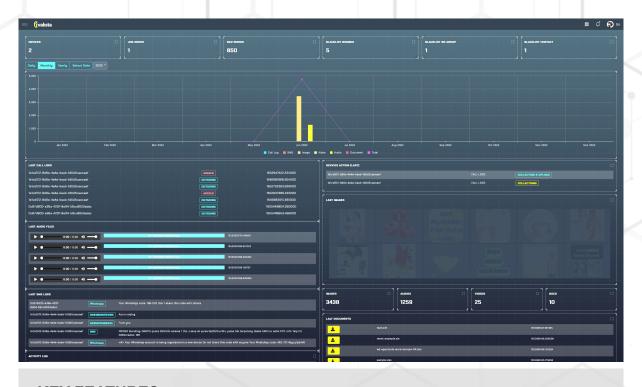
We ethically provide innovative actionable multiple intelligence operation and technique in anonymous and untraceable operations for web (application) attack, virus and malware creation and phishing to the target, meanwhile our system continuously to crawl data on surface, deep and dark web to collect any information from websites, news, forums, online social media and Whatsapp.

Integrated Cyber Early Warning & Response System

Our indigenous cyber solution is applicable for strategic actions in cyber intelligence to detect, to prevent and to response personnel, that suitable for national security intelligence, law enforcement and surveillance.

With the method of infiltration to the target operation, the system will periodically collect smartphone data to the data center (contacts, SMS, documents, photos, videos, location, Whatsapp group) which produces a comprehensive analysis of the target of the operation with the linkage of the list of prohibited contacts, propaganda issues, idealism, habitual patterns to sexual deviance.





KEY FEATURES:

- Offensive System that works anonymously and untraceable on cyber operations on surface, deep and dark-web;
- Made using an open platform to be integrated and expandable for further development;
- Approval System in Cyber Intelligence Operations carried out;
- Includes: Cyber Profiling System, Thread Intelligence System, Web Exploitation, Virus & Malware Exploitation, Whatsapp Group Listener;



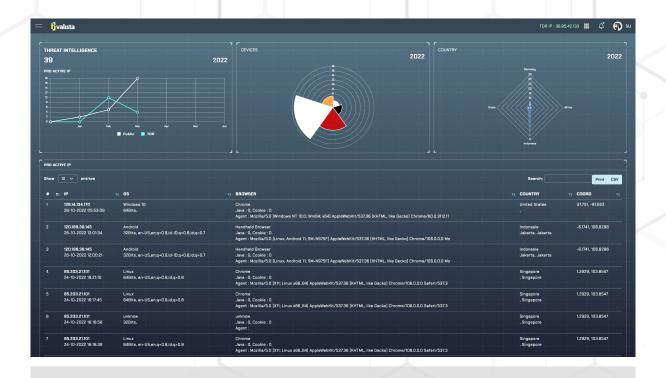
Cyber Threat Intelligence

The system is suitable for organizations that pay attention to security systems and government institutions engaged in cyber law.

The Cyber Threat Intelligence module is a cybersecurity application that provides information and notifications in the form of alerts and notifications against incoming attacks, which are used as threat detection and prevention. The Cyber Threat Intelligence displays detailed cybercriminals data about the IP address, Operating System, Browser, Country, Coordinates, etc.

Data obtained from The Cyber Threat Intelligence is the first step used in tracking and identifying attackers to obtain deeper information about cybercriminals.

The Cyber Threat Intelligence works when cybercriminals carry out a scanning process in looking for weaknesses / application security loopholes, in this stage threat intelligence will actively collect data and utilize it into information used as detection.



KEY FEATURES:

- API Support, Multi Operating System, Domain / Sub-Domain;
- · Firewall based application;
- Real-time alert by email notification and pop-up notification;
- Real-time information attack and attacker report;
- Search attack filter:



Web Application Firewall

Web Application Firewall (WAF) is a cyber security application that is a development of the Threat Intelligence application which is used to monitor, filter, and block data traffic coming from the internet to websites or web applications. WAF inspects each traffic data to analyze Layer 7 (application) logic, filter out malicious traffic that can damage websites/web applications and protect websites/web applications from exploits.

WAF is another category of firewalls that focuses on web-based attacks on the application layer. WAF protects web applications/websites from attacks such as cross-site forgery, cross-site-scripting (XSS), file inclusion, malware, bad bots, SQL injection and other threats that cannot be overcome by traditional firewalls.

This application is suitable for organizations that have many web-based applications or websites by focusing on their security systems and government institutions engaged in cyber law.

WAF works when cybercriminals make data requests through the Hypertext Transfer Protocol (HTTP), WAF will analyze the data requests and apply all the regulations that define which parts are true or suspicious. The main piece of data from HTTP analyzed by WAF is GET and POST requests, using Whitelist, Blacklist and Hybrid approaches (a combination of whitelisting and blacklisting) to analyze and filter content from HTTP. A GET request is used to receive data from a server, while a POST is a request used to send data to the server.



- Security TOR & Proxy
- Log TOR & Proxy
- Security Bad Bots
- Log Bad Bots
- Security SQL Injection
- Log SQL InjectionSecurity SPAM
- Security SPA
 Loa SPAM
- Redirect Content

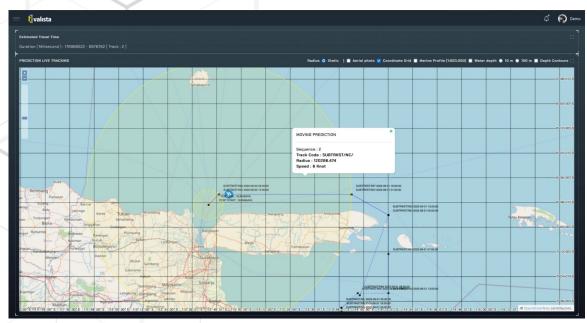
- IP Bans
- Country Bans
- · CIDR Bans
- Other Bans
- Malware ScannerPort Scanner
- Port ScannerPost Filter
- Visitor Data
- · Login History

- PHP Function
- PHP Configuration
- HTAccess Editor
- Monitoring ErrorWhitelist IP & File
- IP Blacklist Checking
- IP Lookup

- Live Traffic
 - Informative
 - · Optimized Application
 - Responsive
 - Easy



Submarine Command & Control System



- NATO STANDARD FORMAT / CUSTOM STANDARD FORMAT –
 Implementation of communication codes for reporting in accordance with established standard forms
- SUBMARINE TRACKING POSITION Monitoring the actual position of a Submarine at specified time intervals
- SYNTHETIC WAYPOINT GUIDE, ACTUAL POSITION & CORRECTION POSITION REPORT – Submarine movement in accordance with Sub-Note
- SUBMARINE OPERATION GRID AREA Setting and reporting the position within the operation grid area
- SUB-CHECK ALERT & NOTIFICATION SYSTEM A system for alerting when position reports are not received within the specified time intervals (Sub-Check)

- AUTOMATIC SUB-NOTE INTERPRETER SYSTEM The decoding of Sub-Note codes sent via email or HF-Radio, automatically processed into strategic information
- AUTOMATIC MOVING HAVEN A defined area of movement when surfaced or submerged, following the suspected position of the Submarine
- GROWING CIRCLE RADIUS DATA VISUALIZATION A visualization technique that calculates a radius expanding according to the Submarine's speed from the last position report
- SCALABLE & OPEN ARCHITECTURE A system designed from the outset to be further developed as needed and integrated with other systems (command and control/information systems)
- **ENCRYPTED DATA PACKAGE** The transmission and reception of encrypted Sub-Note data packets
- SITUATION AWARENESS The reception and transmission of information through HF-Radio / Inmarsat data communication channels
- **TELEMETRY DATA** Periodic monitoring of the Submarine's condition through the transmission of telemetry data at specified time intervals
- **WEATHER INFORMATION** Monitoring information on wind conditions, air pressure, humidity, wave height, etc.
- STRATEGIC INFORMATION AREA AIS Information System, Military Bases, Maritime Boundaries, Distribution of Oil and Gas Platforms, Distribution of Undersea Cables, etc.
- MULTI-LAYER MAP Integration with Pushidrosal basemap, C-Map, etc.



Online Social Media Analytics

WEB INTELLIGENCE SOLUTIONS FOR PROFESSIONAL CYBER ANALYST TO IDENTIFY AND ACCELERATE INVESTIGATION



Online Social Media Analytics applicable for strategic actions in cyber intelligence, national security intelligence, law enforcement and surveillance.

The data crawler continuously gathered, stored, indexed, processed and classified by sentiment, name entities recognition, location detection and behavioral analysis. The listening systems use basic keywords and search expression engine and methodology, including fuzzy, exact, distance and Boolean-search enable intelligence professional to optimize identification and investigation. Notification from the Person Of Interest (POI) continuously inform activities and attention based on preset queries of popularity, sentiment, platform, activity, influence etc. or custom queries in real time.

The build-in reports able to generate summarized and drill-down information based on media, demographic, ontology, influencer and interaction.

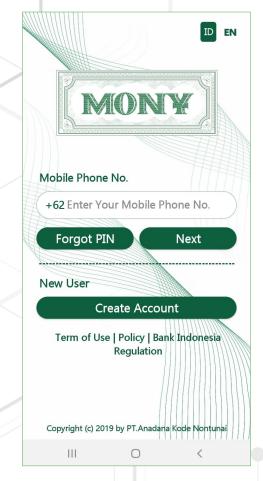
KEY SYSTEM FEATURES:

- Data Crawler from various web sources
- Workflow & Notification
- Advanced Search Capability
- Demographic Analysis
- Expression & Sentiment Analysis
- Issue Clustering
- Document Summarization

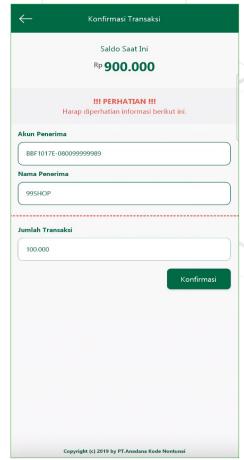


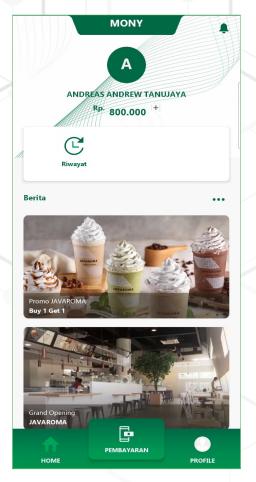
Electronic Money

Commercial custom-build application for retail, on-going process to get license from Indonesian Central Bank







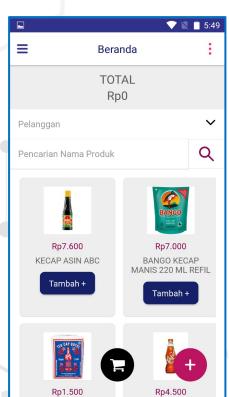




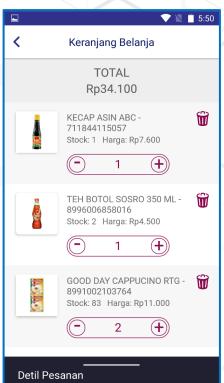
Retail + Logistic System

Commercial custom-build application for ordering and delivering product







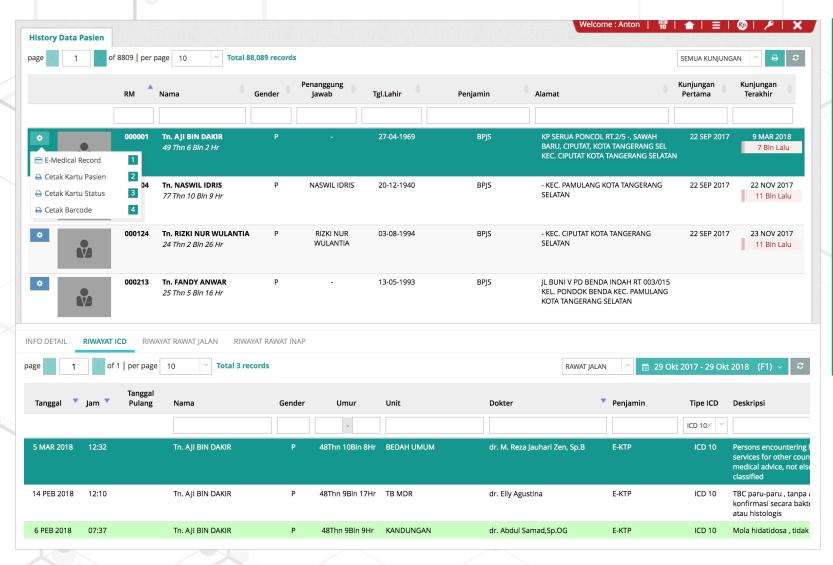






Hospital Information System + Telemedicine

Commercial healthcare application, installed in several Covid-19 Hospital under Indonesian Armed Force since 2020

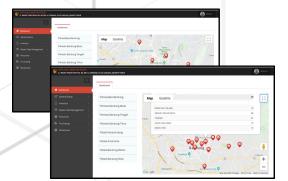








Software Development



ASSET MANAGEMENT SYSTEM

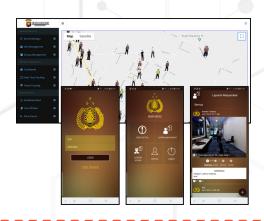
DESIGNED TO BE ABLE TO MANAGE ASSETS COMPREHENSIVELY AND SYSTEMATICALLY, UTILIZING THE GEOSPATIAL TECHNOLOGY FOR ASSET TRACKING

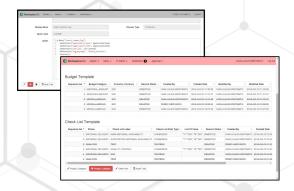
Optimizing technology of RFID, barcodes and QR Code for asset tracking and distribution can be used for further advanced asset management, to monitor depreciation, removal and generating required reports by customers.

COMMUNITY REPORT MANAGEMENT SYSTEM

AN INTELLIGENT ROUTING APPLICATION TO RESPOND COMMUNITY REPORT TO THE NEAREST BASE-STATION AND DELEGATE TO THE CLOSEST MEMBER IN THE FIELD

Community Report Management System delivers solutions, services and know-how for prevention, analysis, threat assessment and crisis handling. Developed under web-based and Android-based, the system is able to respond quickly, monitor and track any information from the community to be managed and distribute the information from the based-station to the personnel in the field.



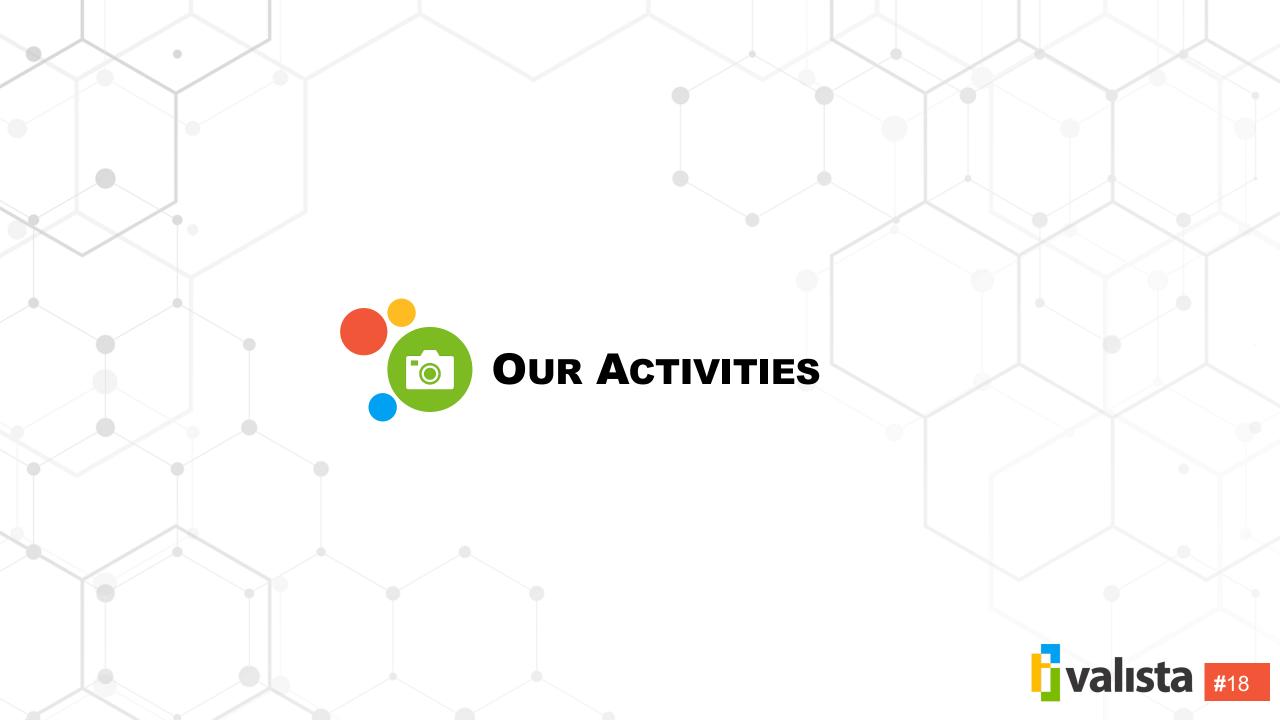


CUSTOM-BUILD APPLICATION

OUR CUSTOM-BUILD SOFTWARE DEVELOPMENT FOCUSES ON ARCHITECTURE, FLEXIBILITY, USER-INTERFACE, AND CODE STANDARDIZATION

Developing high quality software to our customers with deep engagement to listen what they require and share our ideas of know-how and experiences to optimize the flexibility and benefits.





Presentation: Online Social Media Analytics

Indonesian Ministry of Defense – Information Data Center, Pondok Labu, 21 August 2018









Presentation: IPMS & CMS – Seastema, S.p.A., Italy

Indonesian Navy Research & Development – Pondok Labu, 10 March 2020, and Indonesian Navy Headquarter – Cilangkap, 12 March 2020















Implementation: Hospital Information System (Covid-19)

RSKI Galang Island, August 2020













Implementation: Hospital Information System (Covid-19)

RSDC Wisma Atlet Kemayoran Jakarta, September 2020













Media Coverage Related to Our Covid-19 Activities



Wisma Atlet Jakarta dilengkapi dengan sistem digital terintegrasi.

Translate Tweet



Sistem Digital Terintegrasi di Wisma Atlet untuk Covid-19 republika.co.id

22:14 · 15 Sep 20 · roltweet



Mayjen Dr Tugas Ratmono: Integrasi Digital Solusi Pelayanan di RS Darurat Covid-19 #TauCepatTanpaBatas #BeritaTerkini #Berita #News #BeritaNasional.



Mayjen Dr Tugas Ratmono: Integrasi Digital Solusi Pelayanan di RS Darurat Covid-19: Okezone... nasional.okezone.com

15:13 · 18 Sep 20 · OkezoneMobile





Sistem integrasi online yang digunakan mulai dari tingkat Puskesmas, memudahkan mendata pasien yang akan melakukan isolasi mandiri di Wisma Atlet. #kumparanNEWS

Translate Tweet



Sistem Pendaftaran Online Mudahkan Prosedur Isolasi Mandiri di Wisma Atlet kumparan.com

19:59 · 24 Sep 20 · dlvr.it



Mayjen Tugas Ratmono, tak lelah mendedikasikan waktunya lawan Covid-19.



Mayjen Tugas Ratmono, Dedikasi Tinggi untuk Lawan Covid-19 republika.co.id

23:57 · 22 Sep 20 · roltweet





19:26 · 20 Feb 21 · beritasatu



Rawat Ribuan Pasien Covid-19, Begini Cara RSD Wisma Atlet Kelola Data Kesehatan #LengkapCepatBeritanya #BeritaTerkini #Berita #News #BeritaNasional.

Translate Twee



Rawat Ribuan Pasien Covid-19, Begini Cara RSD Wisma Atlet Kelola Data Kesehatan: Okezone Nasional nasional okezone com

19:51 · 20 Feb 21 · OkezoneMobile



Kamis, 17 September 2020 16:35 WIB



ANTARA - Sistem rujukan daring mempermudah akses bagi warga yang positif COVID-19 tanpa gejala untuk bisa mendapatkan perawatan isolasi mandiri di Rumah Sakit Darurat Wisma Atlet, Kemayoran, Jakarta. Calon pasien harus melakukan reservasi daring, menyertakan surat rujukan puskesmas, dan surat keterangan tidak mampu isolasi mandir. (Sugiharto Purnama/Chairul Fajri/Edwar Mukti Laksana)

















Media Coverage Related to Our Covid-19 Activities















ANTARANEWS



secara digital, sejak tiap pasien Covid-19 masuk ke RSDC

Wisma Atlet. Sistem informasi itu lalu diintegrasikan secara digital antar-divisi pelayanan untuk mempercepat

penanganan dan pelayanan pasien Covid-19.

kata Mayjen TNI Tugas Ratmono di Jakarta, Sabtu. Dengan aplikasi digital yang terintegrasi lanjut dia, pihaknya dari waktu ke waktu dapat terus







17. CNN Indonesia Retweeted

CNN Indonesia Daily @ @CNNIDdaily · 10h

yang berbeda. Untuk memudahkan dan memberi









meningkatkan pelayanan terhadap pasien.



Presentation & Verification: Industrial Defense License

Indonesian Ministry of Defense – Jakarta, November 2020, and PT. Valista Indonesia Office – Jakarta, December 2020



Presentation: Hospital Information System (Air Force)

Santika Hotel, TMII – Jakarta, 19 March 2021













Presentation: USV - Seastema, S.p.A., Italy

Indonesian Navy - Pondok Labu, 25 May 2021













Presentation: Hospital Information System (Lakespra)

Lakespra – Jakarta, 10 November 2021







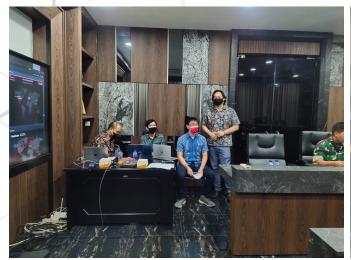






Presentation: Cyber Intelligence System (Pussansiad)

Pussansiad, Indonesian Army Headquarter – Jakarta, 28 January 2022













Presentation: Smart Campus System (STTAL)

STTAL – Surabaya, 31 March 2022













Technical Discussion: Submarine Command & Control

Indonesian Submarine Headquarter – Surabaya, 8 June 2022 & 23 June 2022





















Training: Web Security Operations Center (Pussansiad)

Harris Vertu Hotel Harmoni – Jakarta, 9 December 2022

















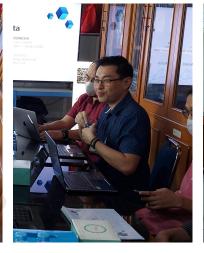
Presentation: Integrated Cyber Traffic Operations

Indonesian Air Force Headquarter – Cilangkap, 14 December 2022











Presentation: Traffic Analysis & Connectivity Performance

The Indonesian Maritime Security Agency (Bakamla) – Jakarta, 6 April 2023

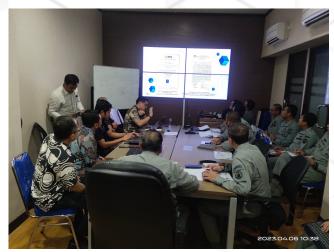












Technical Discussion: Submarine Command & Control

Indonesian Submarine Headquarter – Surabaya, 25 July 2023 & 21 August 2023





















