



INFORMATION NETWORK SECURITY ADMINISTRATION

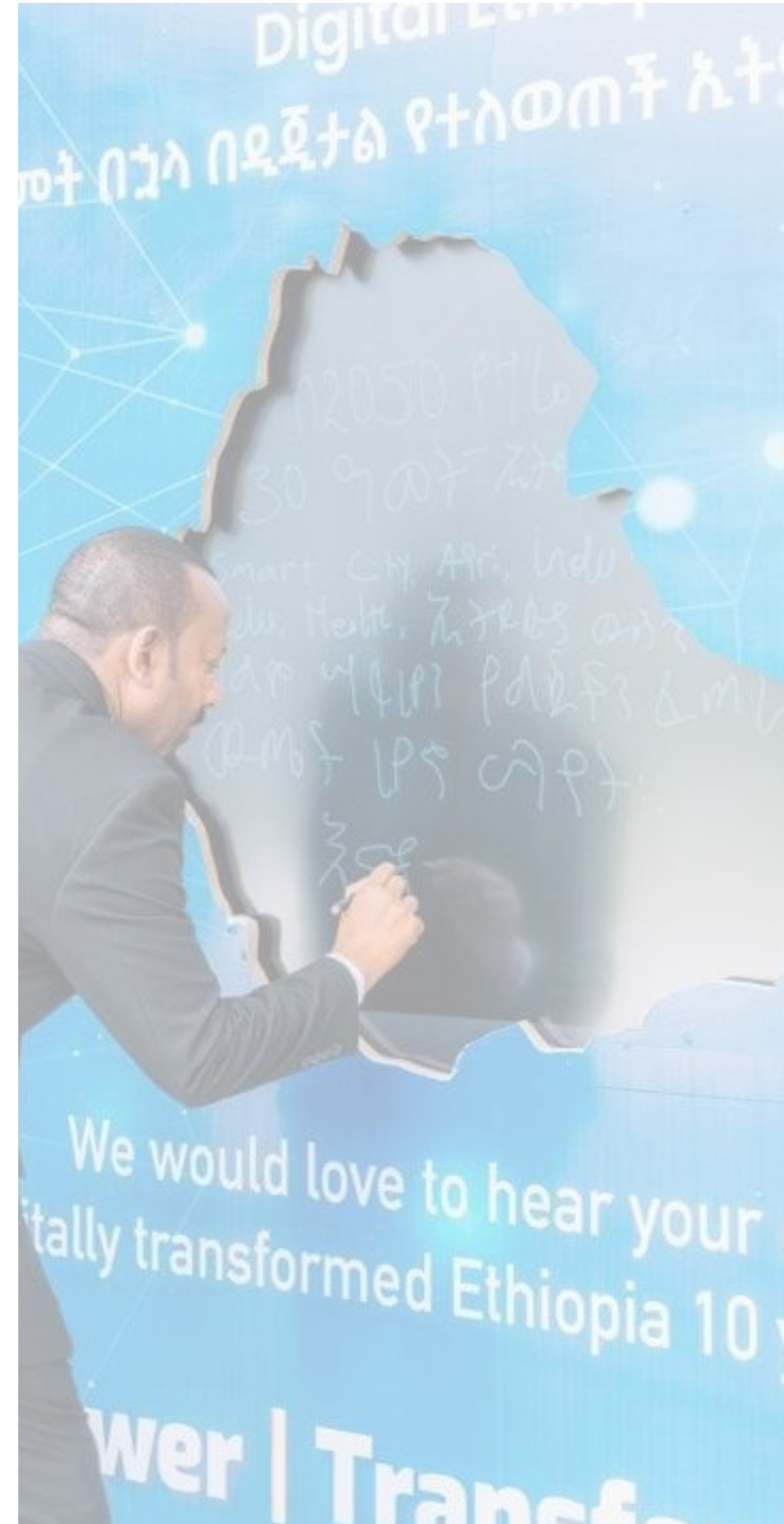
PRODUCT CATALOGUE

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Table of

CONTENTS

1. About INSA	02
2. Public Key Infrastructure (PKI)	03
3. Gotera Cloud Service	04
4. Cyber Security Service	05
5. SOC-as-a-Service	06
6. Derash (National Bill Aggregation Platform)	07
7. Debo Video Conference Platform	08
8. SIRQUNI	09
9. ERGA Mail System	10
10. Nisir SIEM	11
11. Gasha Products	12
12. Biometrics Product	13
13. ENYUMA (Identity and Access Management Systems)	14
14. CodePro	15
15. ERP (Enterprise Resource Planning)	16
16. CRPRS & Business Intelligence & Cloud Seeding	17
17. Fraud Management System & eKYC	18
18. Technical Surveillance & MDM	19
19. Data Exchange , Digital Forensic & Anti-Corruption System	20
20. E-Land	21
21. Electronic Invoice and Receipt Management System	22
22. Engineering and Consultancy Services	23
23. Cyber Security Excellence Services	24
24. INSA Technology Control Services	25
25. Our partners	26





About INSA

INFORMATION NETWORK SECURITY ADMINISTRATION

The Information Network Security Administration (INSA) was first established in 2007 by the Council of Ministers Regulation No. 130/2007 with the aim of protecting our country's information and information infrastructures from attacks and safeguarding national interests.



Vision

To realize an institution that serves as an African beacon for information security and digital sovereignty.



Mission

Securing national information and critical infrastructure, and enhancing digital sovereignty through domestic capability.



Values

- Resilience
- Excellence
- Integrity
- Synergy
- Patriotism



PUBLIC KEY INFRASTRUCTURE (PKI)

INSA's Public Key Infrastructure (PKI) provides a foundation of trust for the digital economy-ensuring data integrity, strong identity authentication, and secures electronic transactions through industry-grade digital certificates



Goter Cloud Service

Empower government operations with INSA's secure, scalable cloud solutions delivering infrastructure, platforms, and software services to meet all your digital needs.

• Product 03



Cyber Security Audit and Evaluation Service

Strengthen your organization's cyber resilience with INSA's audit and evaluation services identify vulnerabilities, ensure compliance, and validate the effectiveness of your security systems.

• Product 04



Cyber Security Awareness & Culture Development Service

Empower your team with INSA's Cyber Security Awareness and Culture Service transform human behavior, reduce risks, and protect your organization from cyber threats.

• Product 05



Cyber Security GRC Services

Protect your organization with INSA's Cybersecurity Governance, Risk, and Compliance (GRC) Services. We provide a unified strategic framework that integrates security practices with your core business objectives.



SOC-as-a-Service

Ethio-CERT delivers advanced Security Operations Center (SOC) services designed to detect, counter, and mitigate cyber threats in real time. Protect your organization with nationally trusted expertise and 24/7 monitoring capabilities.



Derash (National Bill Aggregator Platform)

Simplify payments with INSA's DERASH Ethiopia's leading e-payment platform that digitalizes bill collection, supports multiple payment methods, and provides instant payment confirmation.



Debo Video Conference Platform

Connect and collaborate effortlessly with INSA's DEBO Video Conference secure, real-time video meetings with screen sharing, call recording, and scalable features for teams of any size.



SIRKUNI

Enhance communication with INSA's SIRKUNI secure, reliable, and multi-platform messaging with end-to-end encryption, seamless user management, and customizable features for a personalized experience.





ERGA Mail System

Streamline communication with INSA's ERGA Email secure, efficient, and fully managed email and collaboration platform with advanced user management and email protection.





Nisir SIEM

(Security Information and Event Management)

NISIR SIEM is an advanced Security Information and Event Management solution that serves as an advanced Nextgen platform, empowering organizations to detect, analyze and respond to threats in real-time. By leveraging AI-driven models and User and Entity Behavior Analytics (UEBA), it identifies complex anomalies that traditional tools miss, while its customizable threat intelligence integration allows you to tailor defenses to your specific industry.



• Product 12



Gasha WAF (Web Application Firewall)

Protect your web applications and digital services with INSA's Gasha WAF, an AI-driven security platform that detects, analyzes, and mitigates advanced cyber threats in real time, ensuring secure, reliable, and uninterrupted operations.

• Product 13



Gasha Anti-Virus

Safeguard your systems with INSA's GASHA Antivirus, delivering fast, reliable, and intelligent protection against modern threats.

• Product 14



Gasha VPN

Secure your online activities and digital communications with Gasha VPN, a high-performance security platform that provides fast, reliable, and privacy-focused protection for unrestricted and safe internet access.



ABIS

Biometrics Products

Automate the identification of individuals based on their unique biological characteristics such as Fingerprint, Face and Iris using ABIS (Automated Biometric Identification System). The system is highly effective across diverse sectors, including Attendance System, Law Enforcement, Access Control and Border Control.



IDENTITY AND ACCESS MANAGEMENT SYSTEMS (EnyumaIAM)

Securely manage user access with INSA's cloud-based EnyumaIAM. Ensure only authorized individuals reach critical systems, boost cybersecurity, maintain compliance, and streamline operations. Featuring Single Sign-On (SSO), Multi-Factor Authentication (MFA), and centralized access management for simple, secures control.



CodePro

Protect your software or source code from unauthorized access or misuse and thus safeguard your intellectual property using our cloud-based anti-reverse engineering system supporting multiple languages and an executable file using advanced encryption, obfuscation and mutation techniques while keeping its original functionality.

ERP

ENTERPRISE RESOURCE PLANNING (ERP) SOLUTION

Our ERP makes work easier by bringing everything together in one place, helping teams stay organized and work better together.

- DOCUMENT MANAGEMENT SYSTEM
- FLEET MANAGEMENT SYSTEM
- FINANCE MANAGEMENT SYSTEM
- HUMAN RESOURCE MANAGEMENT
- MATERIAL MANAGEMENT SYSTEM
- PROCUREMENT MANAGEMENT SYSTEM.
- SALES MANAGEMENT SYSTEM
- PROJECT MANAGEMENT SYSTEM
- VISITOR MANAGEMENT SYSTEM
- HELPE DESK SYSTEM
- FEEDBACK COLLECTOR SYSTEM



• Product 19

Cadastral & Real Property System

Simplify land administration with INSA's CRPRS securely manage property ownership, reduce disputes, enforce rights, and enable accurate land tax collection across Ethiopia.



• Product 20

Business Intelligence & Data Warehouse

Turn data into decisions with INSA's BI & DW AI-powered insights, predictive analytics, and unified dashboards to drive smarter, faster, and evidence-based decision-making.



• Product 21

Cloud Seeding

A technology that helps turn clouds into rainfall before they disperse. It supports agriculture, water management, and the environment by bringing rain where it is needed most.



• Product 22

Fraud Management System (FMS)

A Fraud Management System (FMS) is a platform that monitors transactions and user activities in real time or batch mode to identify suspicious behaviour.

• Product 23

Fraud Prevention Service

A service designed to detect and prevent cybercrime in telecom and digital systems. It protects businesses, customers, and critical infrastructures from fraud and ensures safe and reliable services.

• Product 24

eKYC (Electronic Know Your Customer)

eKYC (Electronic Know Your Customer) is the digitized, remote version of the traditional "Know Your Customer" (KYC) process that businesses use to verify the identity of their clients.

• Product 25

Technical Surveillance Countermeasures (Tscm)

Protect sensitive environments with INSA's Technical Surveillance Countermeasures detect and neutralize hidden monitoring devices to ensure privacy and secure operations.

• Product 26

Mobile Device Management (MDM)

Our MDM solution makes it easy to manage and secure mobile devices at scale, giving organizations centralized control with a strong focus on Android field operations.

• Product 27

Data Exchange Platform

Our platform enables secure and seamless data sharing across government, private sector, and other stakeholders, connecting services, empowering people, and driving development.

• Product 28

Digital Forensic & Cyber Crime

Stay ahead of cyber threats! Our expert digital forensic service uncovers, investigates, and resolves cybercrimes protecting your organization and keeping your data safe.

• Product 29

Anti-Corruption System

An Anti-Corruption System is a set of policies, technologies, procedures, and monitoring mechanisms designed to prevent, detect, and report corruption within an organization or government institution



E-Land (Electronic Land)

Transform the way you manage land!
E-Land delivers fast, secure, and fully
digital land registration and management
making ownership verification and
transactions easier than ever.



Electronics Invoice and Receipt Management System

Transform your tax operations with our professional e-invoicing platform. By processing invoices, receipts, withholdings, and excise tax in real time, the system sharply reduces manual paperwork and administrative burden for both taxpayers and tax authorities. Secure digital records all designed to streamline workflows and accelerate decision-making.

Engineering & Consultancy Service

In today's data-driven economy, your infrastructure is the engine of your organization. We provide end-to-end engineering and consultancy services designed to build resilient, scalable, and secure digital environments.



Cyber Security Excellence Services

We strengthen cyber resilience by helping organizations choose the right people with personality and psychometric tests, build leaders, and train staff through international cybersecurity programs and ICDL certification. These services reduce human risks, improve security, and make your people the strongest defense. .



INSA

Technology Control Services

Strengthen national information security with INSA Technology Control Services. This service regulates and authorizes the import, export, use, transfer, and demolition of controlled information and communication products through security permits, inspections, and compliance measures, ensuring secure handling of restricted technologies and adherence to national regulations.

Our Partners

Defense and Security organizations



Ministry organizations



Financial Organizations



INSA Product and Services



INSA