# EMPOWERING GROWTH WITH DATA SECURITY ENGINEERING (DSE)

#### **SAVE YOUR DATA SAVE YOUR WORLD!**

At the heart of our mission lies a relentless pursuit of excellence in the dynamic realm of Cyber space, Cybersecurity, penetration testing, and the provisioning of cutting-edge cloud services such as Docker and Kubernetes. We are dedicated to the art of IT Managed Services (MSP) and Managed Security Services (MSSP), culminating in the development of Network Operation Centers (NOC) and Security Operation Centers (SOC). Our proficiency extends to SIEM design and architecture, offering unparalleled insights into the ever-evolving threat landscape.

# SANGANAK LABS LLP

## **CONTACT US**

info@sanganaklabs.co.in www.sanganaklabs.co.in Phone - +91-9008622859

DRIVE GROWTH AND SUCCESS WITH OUR COMPREHENSIVE BUSINESS CONSULTING SOLUTIONS AND SERVICE

SGI B 31-10-2023 V2

In our quest to remain at the forefront of technology, we have harnessed the transformative power of Machine Learning, Artificial Intelligence (AI) and Deep Learning (DL). These capabilities underpin our technology consulting services including the creation of comprehensive Technology Roadmaps for organizations.

Our expertise extends to the burgeoning world of IoT and IIoT, where we excel in cloud integration and orchestration using Linux and OpenSource technologies. In addition, we specialize in crafting bespoke 'Private Cloud' solutions and 'Dynamic Storage' systems, aiding organizations in developing privately hosted software-defined 'Dynamic Storage as a Service.'

Ultimately, our overarching goal is to fortify the security of critical business infrastructure, protect Personally Identifiable Information (PII) and sensitive data, ensure compliance with IT regulations, and create cyber-clean 'Digital Ecosystems' within the framework of Managed Services (MSP). We are committed to the relentless pursuit of innovation and excellence in the realm of cybersecurity and information technology.

BRIDGE THE GAP
BETWEEN SILOS,
TRY AND TEST
YOUR DIGITAL
ENVIRONMENT
WITH OUR
SECURITY
SOLUTIONS.

We design Next-generation

Network operation Center (NOC)

&

Cyber Security Operation Center (SOC) with Leading Security Analytics & SIEM Platform....

## OUR MISSION

"Our mission at Sanganak Labs is to embrace the ever-evolving landscape of digital platforms, integrating cutting-edge practices to establish mutually beneficial partnerships with our clients and the wider community.

We are committed to upholding principles of fairness, integrity, and respect in our interactions with clients, employees, vendors, and society as a whole, recognizing that these values underpin our collective vision.

Our unwavering commitment is to deliver products and services that not only meet but surpass customer expectations. We achieve this through a systematic and continuous enhancement of our offerings, processes, and our team.

Ultimately, Sanganak Labs' overarching goal is to safeguard critical business data, protect personally identifiable information, fortify critical infrastructure, ensure IT compliance, and establish secure and thriving 'Digital Ecosystems' in 'Managed Service Mode (MSP).'"

This revised mission statement emphasizes the core values, commitment to excellence, and the ultimate goals of Sanganak Labs in a more concise and impactful manner.



# OUR VISION

"At Sanganak Labs, we aspire to become a globally recognized and celebrated corporation, known for our digitally orchestrated solutions that empower clients of all sizes to thrive within the digital landscape. Our vision extends beyond mere business growth and revenue; we are committed to fostering a community of talented individuals, nurturing them into a renowned and esteemed organization.

Our relentless pursuit is to be a world-leading provider of innovative, competitive, and transformative solutions, encompassing products and services. Our guiding principles include:

- 1. The unwavering commitment to continually enhance our products, services, processes, and the capabilities of our people.
- 2. Cultivating a culture of learning, with dedicated employees who share a common competitive vision.
- 3. Ensuring continuous satisfaction for our customers, shareholders, and employees.
- 4. Expanding our core competencies and venturing into new domains of expertise.
- 5. Contributing to making India a digital superpower.

Through these principles, we envision a future where Sanganak Labs stands at the forefront of technological innovation, setting global standards for excellence in delivery, solutions, and services. Together, we are shaping a digital world where growth knows no bounds, and opportunities are limitless."



# OUR HUMAN RESOURCE VISION

Our Human Resources vision is to foster a dynamic and diverse workforce, dedicated to achieving excellence and long-term growth. We are committed to creating an employee-centric organization that values individual growth and well-being, where talent is nurtured, and innovation is encouraged. Our core principles encompass:

1. Talent Attraction and Retention: We are dedicated to attracting and retaining high-caliber individuals from diverse backgrounds, ensuring that our workforce reflects the rich tapestry of our global community.

- 2. Clear and Consistent Policies: We maintain a framework of well-defined policies and processes that guide our actions, fostering transparency, consistency, and trust.
- 3. Enduring Employee Engagement: We provide multiple project opportunities for our employees, promoting long-term engagement and personal development. Our goal is to empower each team member to reach their full potential.
- 4. Continuous Learning and Growth: Our organization is committed to providing a well-carved learning curve and a robust performance management system to facilitate skill development and career advancement.
- 5. Rewards and Recognition: We recognize and celebrate the outstanding contributions of our employees, aligning their achievements with our company's success.
- 6. Cross-Training and Skill Enhancement: We encourage a culture of cross-training,
  I, and redeployment opportunities, fostering a 'Do-It-Yourself' (DIY) mindset that
  e employees to take charge of their career paths and skills development.

With this vision, we aim to build a thriving and inclusive workplace where our people thrive, our organization prospers, and together, we create a brighter future.



# OUR SERVICES

#### **CLOUD SERVICES**

Experience the full potential of cloud technology with our Cloud Services. Our secure and efficient platform enables the storage, management, and seamless access to your applications and data. We provide a customized and scalable infrastructure designed to align perfectly with your unique business requirements, with a strong emphasis on private cloud solutions. Our team of experts will seamlessly transition your systems to the private cloud, delivering enhanced scalability, flexibility, and top-tier data protection.



Customers understand

and manage hidden costs associated

vith cloud service providers is

ssential for transparency and cost

ffectiveness Here are some da

oints we can assist our p

cus vines

Cost Esti Tools

- Detailed Billing A Jalysis
- Cost Trans rency Guides
   Cons ration Services
- ptimization Recommendations
- Monitoring and Alerts
- Best Practices Workshops
- Regular Cost Reviews
- Third-Party Cost Management Tools
- Custom Cost Reports
- · Case Studies and Testimonials
- Support and Assistance
- Regular Updates

#### **CULTIVATE EFFICIENCY AND DRIVE BUSINESS GROWTH**

By entrusting your Microsoft 365 data/cloud protection to outsourcing, you empower your internal teams to dedicate their energy to value-added activities that propel your business towards greater success.

#### MITIGATING UNINTENTIONAL DATA LOSS

Our self-service restore portal empowers you to seamlessly access, monitor, and take control of your Microsoft 365 backup. With granular restore options, you have the flexibility to retrieve your critical data precisely when you need it the most.

#### FORTIFYING SECURITY AND COMPLIANCE

The rationale for an Endpoint Backup as a Service solution extends beyond the surface. In a digital landscape where all data is susceptible to ransomware attacks and beholden to stringent compliance mandates, safeguarding your information becomes paramount.

#### SIMPLIFIED SOLUTION

Harnessing the expertise of a service provider in infrastructure streamlines the safeguarding of Microsoft 365 data, sparing you the complexities of architecture and self-implementation.

# OUR IT SERVICES

#### **ELEVATED IT SERVICES**

Our suite of IT services is meticulously crafted to streamline your technological infrastructure, boost efficiency, and elevate productivity. Whether you're in need of network design and implementation, seamless system integration, robust IT support, or expert IT consultation, our seasoned team is at your service around the clock. We take immense pride in delivering costeffective, dependable IT solutions that are precisely tailored to meet your unique business needs.

#### **ELEVATED MANAGED SERVICES**

Managed Service Providers (MSPs) are pivotal in the orchestration of IT infrastructure, applications, and technological assets for clients. Our comprehensive suite of services is meticulously crafted to optimize efficiency, bolster reliability, and fortify security, freeing our clients to concentrate on their core business pursuits. Our offerings include (but are not limited to)

Elevated Managed Services for ERP, SAP, and HANA in Cloud-Hosted Environments

In today's dynamic and digitally-driven business arena, the efficient management of enterprise resource planning (ERP) and cutting-edge data solutions such as SAP HANA is paramount. These technologies serve as the lifeblood of organizations striving to streamline operations, elevate decision-making, and sharpen their competitive edge.

Yet, the management of these intricate systems can pose substantial challenges, demanding both technical prowess and operational resources. This is where managed service providers step in the senting spectrum of solutions that empower organizations to un ock the full potential of ERP, SAP, and HANA, all within the agile and flexible realm of cloud-hosted environments.

cybersecurity stands as a paramount concern. At Sanganak was we specialized in providing the concern.

o shield your invalu

audits, and robust preparations for cyber warfare, fortifying your systems against potential threats. We remain on the cutting edge by adhering to industry standards like NIST, CERT-IN, GDPR, and ISO27001, guaranteeing that you receive state-of-the-art security measures. ...

# EMPOWERING CYBERSECURITY

#### **CYBER INCEPTION**

We specialize in collaborating with executives to craft and implement a cutting-edge cyber risk strategy, perfectly aligned with the strategic and tactical objectives, as well as the risk tolerance, of your organization. Our approach ensures the seamless integration of cybersecurity into your overall business plan, safeguarding your digital assets and reputation with precision and foresight.

#### **CYBER SECURE**

We are dedicated to forging robust safeguards for your organization's most critical assets, striking a harmonious equilibrium between risk mitigation and the empowerment of productivity, business expansion, and cost efficiency objectives. Our approach is rooted in fortifying your core strengths while nurturing a climate of innovation, facilitating your journey to excellence.

#### **CYBER INTELLIGENCE**

We seamlessly fuse threat data, IT insights, and business intelligence to empower your security teams with context-enriched information, enabling them to pre-emptively identify and efficiently manage cyber threats while responding with precision to cyber incidents. Our integrated approach transforms data into your organization's strongest defense, ensuring the utmost resilience in the face of digital challenges.

#### **CYBER RESILIENT**

We seamlessly amalgamate battle-tested proactive and reactive incident management methodologies with cutting-edge technologies, ensuring swift adaptability and response to cyber disruptions, whether they originate internally or externally. Our holistic approach equips your organization to withstand and con digital challenges with resolute precision, safeguarding your landscape with unwavering vigilance.

"A STARTLING STUDY HAS

MNCOVERED A CONCERNING FACT:

OVER 77% OF BUSINESSES LACK A

WELL-DEFINED CYBERSECURITY
INCIDENT RESPONSE PLAN. IF YOUR
ORGANIZATION FINDS ITSELF IN A

SIMILAR SITUATION, DON'T
HESITATE TO REACH OUT TO US FOR
IMMEDIATE CONSULTATION AND
THE ENHANCEMENT OF YOUR
CYBERSECURITY STRATEGY."

Why Choose Us for Cybersecurity?

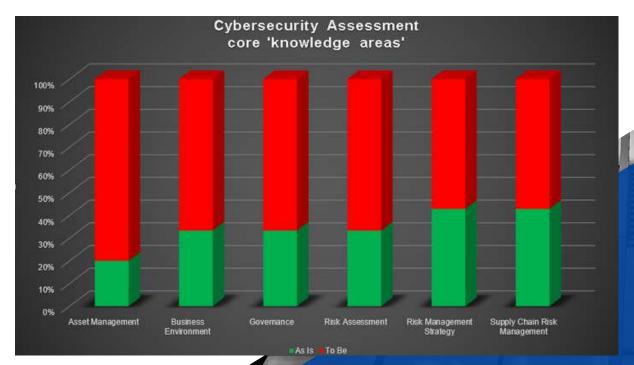
- At our core, we're dedicated to delivering top-tier cybersecurity solutions, and here's why you should partner with us. We continuously invest in cutting-edge research to unearth and apply novel threat surfaces. Our commitment to knowledge-sharing extends to hosting webinars and facilitating group discussions with security leaders and practitioners, unraveling the strategies they employ to thwart critical cyber events.
- To stay ahead of the curve, we meticulously simulate cyber threats within our secure and private 'security labs.' Here, we test and execute cyber remediation activities to uncover and explore the elusive facets of security. Furthermore, we take a proactive approach by developing our own scripts, software programs, and algorithms, allowing us to unveil concealed elements and artifacts that many software vendors keep hidden in their reports.
- In addition to this, we maintain and curate our own SIEM (Security Information and Event Management) activity logs, enriching our knowledge base and aligning with our company's vision. When it comes to cybersecurity, we're not just a service provider – we're your partner in safeguarding your digital assets.

WHEN ASKED, WHAT TYPES OF CYBERATTACK THEY'RE MOST CONCERNED ABOUT, 91% OF THEM RESPONDENT WITH "RANSOMWARE"! - MUTATING & GROWING!!!

# CYBERSECURITY MATURITY ASSESSMENT

Today, businesses and organizations across public and private sectors face heightened vulnerability to cyberattacks and data breaches, originating both externally and internally. Embracing a proactive stance, rather than a reactive one, towards your organization's security requirements involves undergoing a Cyber Security Gap Assessment. A meticulously executed Security Gap Analysis enables a precise evaluation of your organization's current security posture. This includes identifying effective practices and pinpointing areas of vulnerability that may exist.

We at 'Sanganak Labs' spent extensive number of hours in understanding complexity today's business is facing in complex digital world, hence, designed and developed "Cybersecurity maturity assessment Framework", connect with us today!



Our "Cybersecurity maturity assessment framework" will, provide you with a comprehensive overview of your present security profile as compared to what the optimum state should be for the specific industry that you are in.

Thoroughly assess your strengths and weaknesses so to enable you to focus on the areas of your security profile that require the most attention.

Provide you with an in-depth report that includes security benchmarks to measure yourself against as well as recommendations for moving forward for all the relevant areas of your business.

As part of the Cybersecurity maturity assessment we will complete and present you with an interim Cybersecurity GAP Report (the report would also include maturity assessment ASIS, TO-BE shown in terms of (Graph and Charts).

A PROACTIVE APPROACH TO CYBERSECURITY & CYBERCRIME IS ESSENTIAL TO STAY AHEAD OF EMERGING THREATS.

## OUR PRODUCTS

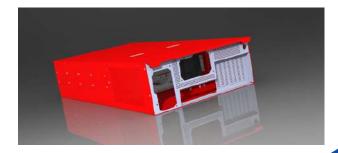
#### **CLOUD NAS**

Introducing Cloud NAS from Sanganak Labs, the cybersecurity powerhouse that revolutionizes data management and protection. In today's digital landscape, safeguarding your business against ransomware is paramount, and Cloud NAS stands at the forefront of defense. It not only provides robust ransomware protection but ensures effortless recovery with minimal downtime, guaranteeing data availability when you need it most. Its scalability and optimized performance adapt seamlessly to your growing demands, making it the ideal solution for businesses of all sizes and industries. With an omnipresent presence, Cloud NAS ensures data accessibility from anywhere, at any time, enabling remote workforces to thrive securely. What sets it apart is the innovative approach to passwordless access, eliminating vulnerabilities associated with traditional passwords. Cloud NAS is the versatile, future-ready solution tailored to the diverse needs of industries ranging from healthcare to finance, delivering peace of mind, efficiency, and cybersecurity in a single package.



#### **CLOUD NAS FROM SANGANAK LABS**

- Offers "on-prem" solutions capacity ranging from 20TB to 400TB.
- Custom build on open source storage platform
- Designed to sync with cloud storage with data localization.
- Ideal for SaaS, PaaS development.
- Customizable for Ransomware recovery.
- Option for 'password less' access.
- Balanced Thermal and Acoustic Performance







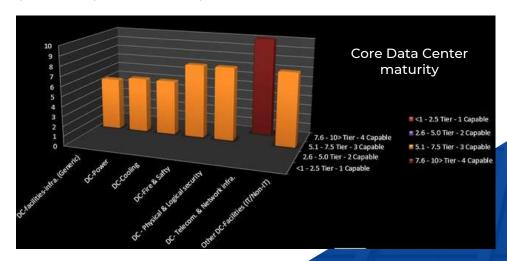
### **CONSULTING**

# CORE DATA CENTRE TRANSFORMATION CONSULTING

"Unlock the Power of Core Data Center Transformation Consulting

In the ever-evolving landscape of technology, ensuring your business's resilience in the face of the unknown is paramount. Our Tier Gap Analysis, a comprehensive assessment, goes beyond traditional tier-level evaluations to uncover the key areas where your data center can excel and adapt. We focus on Data Center Operations Management, addressing both IT and non-IT facets, including M.E.P. (Mechanical, Electrical, Plumbing) aspects such as Power, Cooling, and Telecom. Moreover, our assessment extends to IT infrastructure, covering Compute, Network, and Storage.

Our transformative model not only identifies deficiencies and gaps but also provides a roadmap to implement best practices, ensuring your data center is equipped to meet future growth and business demands. Ignoring timely action may result in unmanageable OPEX and CAPEX, particularly in a world where modern IT infrastructures demand increased power and generate excessive heat. The progression of heat, shifting from arithmetic to geometric, necessitates a dynamic approach to system acquisition and operations for a more sustainable and cost-efficient future.

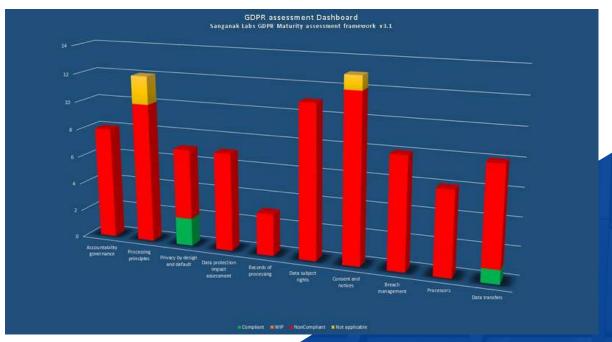




# DATA PROTECTION TECHNOLOGIES AND GDPR COMPLIANCE

In today's digital landscape, organizations of all sizes and across various industries face a multitude of threats, including data breaches, identity theft, and the erosion of customer trust. As businesses embrace emerging technologies to drive their digital transformation initiatives, the importance of safeguarding privacy has reached unprecedented levels due to the escalating risks associated with privacy breaches. The rapid digitalization of operations necessitates the establishment of a robust and resilient data security framework.

The General Data Protection Regulation (GDPR) delineates the obligations of organizations in ensuring the privacy and security of personal data. It grants specific rights to data subjects and empowers regulatory bodies to demand accountability demonstrations and impose fines in cases of non-compliance with GDPR requirements. India is also moving towards implementing its own data protection legislation. To this end, we conduct a comprehensive, step-by-step analysis across multiple facets of your organization, encompassing People, Processes, Technology, Business, IT compliance, and more. Our focus is on 'Data Protection,' 'Privacy Engineering,' and 'Privacy by Design,' all of which significantly influence the manner in which organizations collect and process data. (Showcasing a real example of a U.A.E based customers GDPR posture graph/report below!)





# WHY ORGANIZATION SHOULD CARE ABOUT GDDR?

"Non-compliance with GDPR (General Data Protection Regulation) in the realm of IT technology and data privacy carries the risk of severe legal repercussions and substantial financial penalties. Organizations that fall short of GDPR compliance may face fines of up to 4% of their worldwide annual revenue or €20 million, whichever amount is higher. Beyond the monetary consequences, non-compliance can lead to legal actions, damage to reputation, and a loss of trust from customers, making robust data protection measures an imperative in the digital age."



# HIGHLIGHTING OUR MILESTONES

DATA INNOVATION BAZAAR - TOP 40 STARTUP OUT OF 900+ STARTUP
DPIIT RECOGNITION
DIGITAL EYE IN THE SKY
CUSTOM BUILD 'PRIVATE CLOUD'
MSME CERTIFICATION
RUNNER UP OF ELEVATE

"K-Tech, Karnataka Innovation & Technology Society, Department of Electronics, IT, BT and S&T Government of Karnataka"

#### **ENDORSED BY PEERSPOT ACCREDITATION**

- Harmony Mobile Case Study
- OPNSense Case Study

#### WHITE PAPER PUBLISHED

- VAPT pragmatic approach
- Big Data and storage technologies

#### **OUR PARTNERS**

- NXTGEN DATACENTER & CLOUD TECHNOLOGIES P.LTD (BANGALORE)
- COMMERCIAL TECHNICAL CONSULTING LLP (MUMBAI)



SANGANAK LABS LLP (DPIIT Recognized MSME)









