

DESUM

Decision Support Model

OPPORTUNITIES

Decision Support Modelling (DESUM)

MISSION SCOPE



C2025

Concept Note: The Decision Support Model (DESUM)

1. Holistic Overview

The Decision Support Model (DESUM) is grounded in the belief that the distinction between conscience and consciousness lies in humanity's ability to record and reference solutions to fundamental needs such as food, shelter, knowledge, and security. Human progress began when societies started documenting achievements, enabling reflection, learning, and improvement over time. This record-keeping capability has consistently set humans apart from other animals and continues to underpin advancement to the present day.

2. Conceptualization

SODESUM emphasizes that success is derived from the division of labor. Throughout history, some individuals have possessed the precision to design and construct physical solutions, while others have had the accuracy and creativity to document, model, and replicate these solutions for broader use. The power of modeling—not just building—distinguishes human beings from animals. While animals may construct impressive physical structures, their inability to reference historical records or build upon past achievements prevents them from evolving solutions beyond instinct. Humanity's ability to model, record, and refine is what drives innovation and enduring superiority.

3. Employment Opportunities

As societies advanced, new systems of production and governance emerged to improve efficiency. The shift from communal ownership, where skills were gained through apprenticeship and on-the-job learning, to entrepreneurship and private ownership introduced formal education as a requirement for participation in the workforce. While this created new opportunities, it also led to unemployment and underemployment, caused by limited monetary systems and an imbalance between education and the exploitation of abundant natural resources. This paradox of excess opportunities coexisting with a shortage of formal employment remains a challenge today.

4. Proposed Solution

CisoNet recognizes the widening gap between education and industry. Despite a large pool of skilled and educated individuals, many struggle to secure meaningful employment while industries continue to face pressing needs. To address this, CisoNet proposes engaging affiliates—entrepreneurs, freelancers, and executives—who will work in collaboration with enterprises to generate

decision support models. These models are designed to produce effective and practical solutions that industries urgently require, addressing both social and economic challenges in a sustainable way.

5. Collaboration Framework

CisoNet actively collaborates with industry leaders, public institutions, and government bodies to provide affiliates with critical resources needed to deliver value to industries. These include:

- **Training** to sharpen knowledge and skills for real-world application.
- **Financing** to support innovation and entrepreneurial initiatives.
- **Provision of Tools** to ensure affiliates have access to modern technologies and methodologies required for solution modeling.

Through this collaborative framework, affiliates are empowered to generate decision support models that enhance industry performance, foster efficiency, and support long-term growth.

6. Implementation Strategy

CisoNet's implementation approach is guided by the principle that *learning should serve a purpose, be practical, and deliver value*. To this end, CisoNet has developed minimum viable products (MVPs) that affiliates can adopt, refine, and scale into sustainable solutions. Affiliates joining the program undergo a structured onboarding process, enabling them to align with CisoNet's vision and mission, apply their expertise effectively, and grow their careers while contributing meaningfully to industry development.

Conclusion

DESUM offers a transformative approach to bridging the education-to-industry gap by leveraging human capacity to model, record, and replicate solutions. By empowering affiliates and creating strong collaborations with key stakeholders, CisoNet is fostering innovation, addressing unemployment, and delivering sustainable solutions for industry and society at large

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WELCOME to the DESUM journey—where knowledge meets opportunity to create lasting impact.