# MERINI

Merlynn Intelligence Technologies' Digital Twins solve the problem of limited access to expertise in various fields.

They achieve this by replicating the decision-making processes of human experts, allowing organizations to scale their expertise and overcome bottlenecks. This approach is particularly beneficial in industries where specialized knowledge is crucial, such as:

### **Financial Crime**

Digital Twins can analyze excessive volumes of alerts generated by financial crime monitoring systems, addressing the shortage of certified financial crime analysts and mitigating compliance risks.

## Cyber Security

Digital Twins can alleviate the burden on security analysts by replicating their complex resolution decisions, enabling faster and more efficient management of cyber alerts and incidents.

## **IT Incident Management**

Digital Twins can provide 24/7 high-speed incident management by responding to complex alerts, mirroring the expertise of IT professionals and minimizing system downtime.

# Cyber Risk Management

Digital Twins can expedite data risk assessments by replicating the expertise of information security specialists and data compliance officers, freeing up valuable human resources.

The underlying problem Merlynn addresses is the increasing demand for expert decision-making in various sectors, coupled with the scarcity of such expertise. Their Digital Twins act as a "second set of eyes" and "decision support technology," effectively scaling human expertise and enabling organizations to:

## Improved Efficiency & Speed

Digital Twins can process information and make decisions faster than humans, leading to quicker response times and reduced processing bottlenecks.

### **Enhance Accuracy & Consistency**

Digital Twins replicate expert decisions, ensuring consistency and reducing the risk of human error.

## Free Up Human Resources

By handling routine tasks and complex decision-making, Digital Twins allow human experts to focus on higher-value tasks.

Merlynn's Digital Twins represent a shift in how organizations can leverage expertise, making it more accessible and scalable to meet the growing demands of various industries.