

Don't Digitise Your Rubbish

Leverage the full value from your OT investment

Wednesday
13 August
2025



PRESENTED BY



Your **INVITATION** to: Digitise what matters

We are excited to invite you to an exclusive event, "Digitise What Matters - Leverage Value from Your OT Investment," hosted by 4Sight, and NextGenOpX.

Join us on Wednesday, 13 August 2025, at the 4Sight Envisioning Centre, Fourways for a transformative day focused on unlocking the potential of your operational technology (OT) investments. This event, tailored for the mining industry, will explore critical topics to drive impactful outcomes.

PRESENTER PANEL



Tertius Zitzke
CEO
4Sight



Andy Sherring
Founder and CEO
NextGenOpX



Wilhelm Swart
Chief Operational
Technologies Officer
4Sight



Werner Grundling
Managing Director
NextGenOpX



Dr Rina Steynberg
Leadership and
Change Management
Akademia



Matt van Wyk
Independent Advisor
NextGenOpX



Handre Dreyer
Managing Director
4Sight OT Simulation



Charl Marais
Digital Transformation
BU Leader
4Sight



Ishaam Ismail
MES/DT Engineer
4Sight



Raeza Khan
APM Engineer
4Sight



Puseletso Diketane
APC Engineer
4Sight



Christa Dowd
Digital Energy
BU Manager
4Sight



Meet with Andy Sherring - the author of
"DON'T DIGITISE YOUR RUBBISH"



Register Today

AGENDA



08:00 - 09:00 *Registration*

1

Pioneering the Future: Unleashing the Power of Digitisation and OT Investment for Mining Innovation

Explore how strategic investments in Operational Technology (OT) and digital transformation are reshaping the mining industry. Embrace cutting-edge AI and innovative solutions to boost efficiency, drive sustainability, and unlock lasting value for a future-ready operation.



Andy Sherring
Founder and CEO
NextGenOpX



Tertius Zitzke
CEO
4Sight



Wilhelm Swart
Chief Operational
Technologies Officer
4Sight

2

Maximising Business Financial Value Modeling & Optimisation

This session will cover strategies for prioritising key initiatives, determining the optimal timing for implementation, and navigating adoption and change management to ensure successful outcomes.



Andy Sherring
Founder and CEO
NextGenOpX



Werner Grundling
Managing Director
NextGenOpX



Matt van Wyk
Independent Advisor
NextGenOpX

How do we get maximum value from technology adoption through fully integrated operations?

Panel Discussion

3

Business Flow Modeling / Simulation and Optimisation

Dive into a session focused on leveraging simulation, de-bottlenecking, and supply chain and value chain optimisation to boost business operational efficiency. Learn practical strategies to identify and eliminate bottlenecks, streamline processes, and maximise value across your operations.



Handre Dreyer
Managing Director
4Sight



Charl Marais
Digital Transformation
BU Leader
4Sight



Ishaam Ismail
MES/OT Engineer
4Sight

How do we supercharge optimisation by seeing both sides of the coin?

Panel Discussion

10:30 - 11:00 *Tea Break*

4

Why is 5iR so important and what is the intention in bringing synergy between People centric approaches in the way we target innovation?



Gerhard Greeff
COO
SAIMC

5

Business Operational Modeling, Automation and Optimisation

Explore strategies and tools to elevate business operations through automation, advanced analytics, and optimisation solutions. Discover how AI-driven enhancements can transform your processes, boost efficiency, and deliver impactful results.



Raeza Khan
APM Engineer
4Sight



Puseletso Diketane
APC Engineer
4Sight



Christa Dowd
Digital Energy
BU Manager
4Sight

Maintaining Operational Excellence in a Complex World

Panel Discussion

6

Business, Flow & Operational AI Enablement to Deliver Impact

This session will showcase how AI can be leveraged to drive significant business impact and transformation in the mining industry. Explore practical applications, innovative solutions, and real-world examples that demonstrate AI's power to optimise operations, enhance decision-making, and propel the industry toward a more efficient and sustainable future.



Tony Mthethwa
Data, Analytics & AI
Microsoft SA



Wilhelm Swart
Chief Operational
Technologies Officer
4Sight

13:00 - 14:00 *Lunch & Networking*



in

Register Today

PANEL DISCUSSIONS



Tertius Zitzke
CEO
4Sight

Unleashing the Power of Digitisation and OT Investment for Mining Innovation

Discover how strategic OT investments and digital transformation can drive sustainable value, enhance operational efficiency, and position the mining industry for a future fueled by AI and innovation.

How do we get maximum value from technology adoption through fully integrated operations?



Panel discussion



Andy Sherring
Founder and CEO
NextGenOpX

Don't Digitise Your Rubbish

Operations adopt technology / data when it is integrated, aligned and simplified in what is required to be delivered.



Handre Dreyer
Managing Director
4Sight OT Simulation

Business Flow Modelling/ Simulation and Optimisation

Dive into a session focused on leveraging simulation, de-bottlenecking, and supply chain and value chain optimisation to boost business operational efficiency. Learn practical strategies to identify and eliminate bottlenecks, streamline processes, and maximise value across your operations.

How do we supercharge optimisation by seeing both sides of the coin?



Panel discussion



Seann Mowatt
Portfolio Lead for Productivity
Science & Simulation
Business Science
Corporation



Werner Grundling
Managing Director
NextGenOpX

Business Value Integration through VDT modelling and Optimisation

Covering strategies for prioritising key initiatives, determining the optimal timing for implementation, and navigating adoption and change management to ensure successful outcomes.



Wilhelm Swart
Chief Operational
Technologies Officer
4Sight

Business, Flow & Operational AI Enablement to Deliver Impact

In this session we will discuss how artificial intelligence (AI) drives transformative impact in the mining industry, optimising operations, enhancing decision-making, and promoting sustainability through practical applications and real-world case studies.

Maintaining Operational Excellence in a Complex World



Panel discussion



Dr Rina Steynberg
Leadership and
Change Management
Akademia



Matt van Wyk
Independent Advisor
NextGenOpX

People Make the Difference: Building a Culture of Skill and Innovation

Unlocking the power of technology and operating models through collaborative design and engagement.