



**DWYKA MINING SERVICES
PRESENTS**

TECH*CARNIVAL-23

**May 17-18, 2023 | 8 'til late
Gallagher Convention Centre
Midrand, Johannesburg**

**Tech*Expo + Tech*Arena - Hall 4
Tech*Stage - GCC Auditorium**

**JOIN DWYKA MINING SERVICES AS WE DEEP DIVE INTO DATA WITH
INTERNATIONAL SPEAKERS ON OUR TECH*STAGE, GEEK OUT WITH GLOBAL
TECHNOLOGIES AT OUR TECH*ARENA AND STIMULATE SENSES MAKING
TECHNOLOGY TANGIBLE AT OUR TECH*EXPO!**



**ACTIVITIES ON SHOW
UNDER THE BIG TOP**

TECH*CARNIVAL-23

WHAT IS IT ABOUT?

BE PART OF THE CARNIVAL ATMOSPHERE AND THE POSITIVE IMPACT THAT TECHNOLOGY HAS FOR SAFER MINING AND OUR AFRICAN MINING COMMUNITY

- KNOWLEDGE SHARING WITH INTERNATIONAL SPEAKERS ON OUR **TECH*STAGE**
- SEE LIVE DEMONSTRATIONS WITH GLOBAL TECHNOLOGIES AT OUR **TECH*ARENA**
- ENGAGE WITH CUTTING EDGE EXHIBITORS IN EXPO BOOTHS AT THE **TECH*EXPO**
- CONTRIBUTE TO THE **#TECH4GOOD** WITH TICKET SALES CONTRIBUTED TO CHARITY
- VISIT OUR OFFICES AT GALLAGHER ESTATE TO MEET OUR TEAM PRE/POST THE EVENT



ACTIVITIES ON SHOW UNDER THE BIG TOP

TECH*EXPO

WHAT IS IT ABOUT?

- EXHIBITION HALL 4 ~2,000M2 FILLED WITH THE LATEST MINING TECHNOLOGY
- POSITIONED AROUND AND BETWEEN THE LEARNING TECH*STAGE AND TECH*ARENA
- BRANDING AND ACTIVATION THEMES TO EXCITE
- TECH TAKEAWAYS AND FESTIVAL FUN PRODUCT FOCUS
- AIM IS TO MAKE TECH TANGIBLE AND STIMULATE THE SENSES
- FEEL THE METAL AND MAKE TECHNOLOGY PERSONAL WITH HUMAN TOUCH
- PHUZA PIZZA SERVED FOR INFORMAL WEDNESDAY EVENING
- OPPORTUNITY TO HOST RANGE OF STAKEHOLDERS

TECH*EXPO

WHO WILL ATTEND?

- Chief Executive Officers
- Chief Information Officers
- Chief Technology Officers
- Vice-Presidents/Directors/General Managers
- Technical Services/Head of Departments
- Mining Managers/Operational Heads
- Mining CnI/ Mining IT/OT Representatives
- Information Technology, Digital IT
- Operational Technology, Digital OT
- Digital Transformation Teams
- Managers/Specialists/Analysts
- Tertiary Institutes/Students



+ AND MORE...

Boston Dynamics



emesent
Hovermap

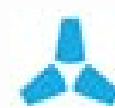


LASE
industrielle Lasertechnik GmbH

Getac



INERTIAL
sensing



SKYCAT

wingtra

CREAMER MEDIA'S
MINING WEEKLY

DATAMINE

MOXA

FUTURE
CRUNCH

MAPTEK

DEEP TECH



+ REAL TIME DATA...



+ VISUALISATION...



+ INTERACTIVE EXPO...



+ JOZI CITY OF GOLD...



HUMAN

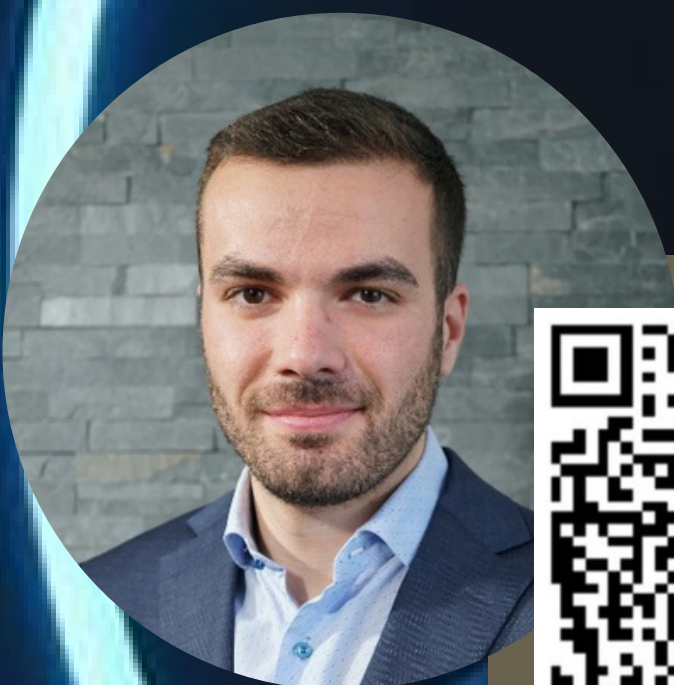


MACHINE



STEFAN HRABAR CEO EMESENT: "I'm excited to personally be attending the fun and festivities of the Tech*Carnival-23 to catch up with our customers and partners in Southern Africa, give back and showcase the latest autonomous mapping solutions from Emesent."

JUSTIN COETZEE | GM CLEMCORP: "We love creating ways for our clients to engage with our heavy tech with high tech platform opportunities. Tech*Carnival-23 will not be any different with some surprises up our sleeve to align with the circus meets serious theme of the Tech*Expo and Tech*Arena!"



JACOB LACHAPELLE | MAESTRO DIGITAL MINE: "Maestro is proud to collaborate with Dwyka Mining Services for more than a decade, and this year is no different! We are thrilled to meet with pan-African mining technology advocates and partners to enable the digital mine together, improving worker safety and productivity - get ready for an exciting year ahead!"

LEOPOLD FLECHSENBERGER | WINGTRA: "We're thrilled to play our part in technology adoption and a #tech4Good cause that positively impacts the territories we operate in. Excited to see our Wingtra orange excite visitors at TC-23!"



LARS MOHR | LASE INDUSTRIELLE: "I can't wait to see what Jamie and his team have in store after the Tech Co<LAB> at the Mining Indaba in 2022. With a #tech4good event we're betting our bottom dollar this will be another exciting event and not one to be missed with our solutions on show!!!"

+ AND MORE...



ACTIVITIES ON SHOW UNDER THE BIG TOP

TECH*ARENA

WHAT IS IT ABOUT?

MAKE YOUR TECH COME TO LIFE WITH CIRCUS THEMED RING OF FIRE

- HUMAN + MACHINE SHOWCASE
- ON STAGE DEMONSTRATIONS WITH A CIRCUS SPIN
- TECH: DRONE CAGE / OBSTACLE COURSE / SPOT CHALLENGE / DRONE RACING
- NON-TECH: HUMAN ENDEAVOUR AND CHARITY TO WOW THE SENSES
- OPPORTUNITY TO INVITE CLIENTS TO EXPLORE INTEROPERABILITY
- EXPERIENTIAL PANEL DISCUSSIONS ON STAGE TO CHALLENGE
- PHUZA PIZZA WEDNESDAY TO BRING EVERYONE TOGETHER

TECH*ARENA

+ MAKING TECH TANGIBLE....

+ CIRCUS MEETS SERIOUS....





ACTIVITIES ON SHOW UNDER THE BIG TOP

TECH*STAGE

WHAT IS IT ABOUT?

- TED-X + AFRICAN MINING = **TECH*STAGE**
- TWO DAY PRESENTATION PROGRAMME - WEDNESDAY & THURSDAY
- SEATING FOR 400 #MINTECH ENTHUSIASTS - 50 ALREADY PRE-SOLD!
- AUDITORIUM DEDICATED TO DRAFT PROGRAMME IN DEVELOPMENT
- PARTNER TECHNOLOGY PRESENTATIONS WITH USE CASES
- REAL MINE SIDE USE CASES TO BRING TECHNOLOGY TO LIFE
- DWYKA TEAM USE CASES TO SHARE LEARNINGS IN AFRICA
- PANEL DISCUSSIONS TO UNPACK AND SOLVE OUR CHALLENGES



**ALL ACCESS
PASS ONLY!**

TECH*STAGE

International LIVE Acts:
#MinTech Star Performers

DWYKA MINING SERVICES, MAESTRO DIGITAL MINE,
SIBANYE GOLD, GETAC, REALWEAR, EKAHAU,
BOSTON DYNAMICS, USE CASES + MORE...

DAY 1

REAL INSIGHTS WITH REAL TIME
DATA AND RUGGED DEVICES

MAY 17, 2023

08:30 AM - 8:00 PM*

DINNER & DRINKS SERVED CIRCUS STYLE

GCC AUDITORIUM *18+ YEARS ONLY

DWYKA MINING SERVICES, EMESENT, BARRICK GOLD,
WINGTRA, SKYCTACH, LASE INDUSTRIELLE, USE
CASES + MORE...

DAY 2

REAL 3D DATA USING LASERS
AND AUTONOMOUS DRONES

MAY 18, 2023

08:30 AM - 5:00 PM*

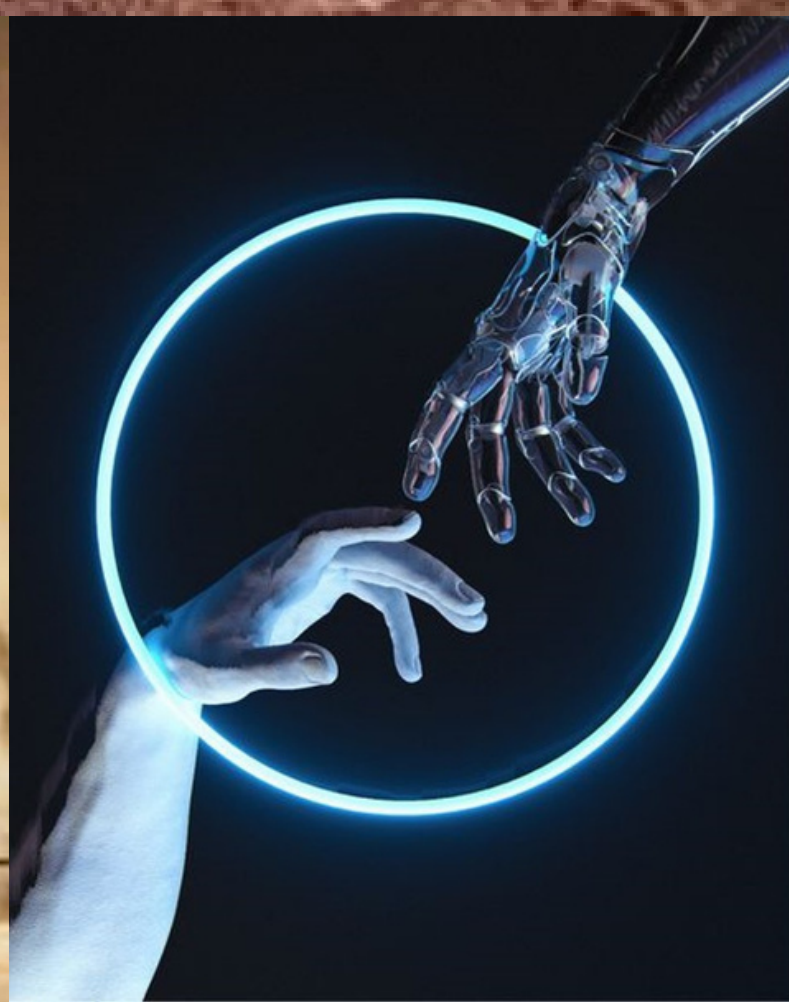
*DRINKS SERVED CIRCUS STYLE

GCC AUDITORIUM BAR *18+ YEARS ONLY



SPECIAL PERFORMANCE...

FUTURE CRUNCH



+ TECH TO EXCITE AND IGNITE....



TECH*KITS 4 GOOD

 Tickets Cashouts Orders

Dwyka Mining Services Tech*Carnival-23

TECHNOLOGY



 17 MAY - 18 MAY SAST (+02:00)
20:00 17 MAY 2023 - 17:00 18 MAY 2023 SAST (+02:00)

 Gallagher Estate Convention Centre
19 RICHARDS ROAD, MIDRAND SOUTH AFRICA

BUY TICKETS

Tech*Carnival-23 Consolidated Fund
Can't attend or want to top-up donations here - donate here!

0%
R0 / R700 000 raised

DONATE ONLY

 www.howler.co.za/techcarnival23 

DAY 1 ~ TECH*CARNIVAL-23 LIMITED ACCESS PASS - 17 MAY 2023

DWYKA MINING SERVICES, MAESTRO DIGITAL MINE,
SIBANYE GOLD, GETAC, REALWEAR, EKAHAU,
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DAY 1 & 2 ~ TECH*CARNIVAL-23 ALL ACCESS PASS 17-18 MAY 2023



ACTIVITIES HAPPENING FOR EXISTING PARTNERS

TECH*TRAIN

WHAT IS IT ABOUT?

- ADVANCED TRAINING MASTERCLASSES ON GALLAGHER CAMPUS
- TECHNICAL SPECIALISTS: VENTILATION, SURVEY, GEOTECH, ICT
- ALL ACCESS PASS ATTENDEES TO TARGET EFFORTS
- SELECT TRAINING SESSIONS HAPPENING ALL WEEK
- UNDERGROUND VISIT PLANNED FOR 19 MAY *ADDED EXTRA!
- OPT IN FOR INTEROPERABILITY AS A PARTNER TO SHARE
- SPEAK TO INDUSTRY EXPERTS FOR INSIGHT INTO TECH

ekahau
UNIVERSITY



emesent
Hovermap



Howden



INERTIAL
sensing