



7 - 9 JUNE 2022
GALLAGHER CONVENTION CENTRE,
JOHANNESBURG

CONNECTING SOUTHERN AFRICA'S CONSTRUCTION INDUSTRY

Co-located with:



CONNECTING SOUTHERN AFRICA'S CONSTRUCTION INDUSTRY

The Big 5 Construct Southern Africa is a significant contributor to the economic growth, recovery and transformation within Southern Africa's construction industry with a special focus on facilitating buyer and seller face-to-face connections and showcasing the most innovative solutions for the region.

The event re-united Southern Africa's entire construction industry value chain in person for the first time in three years from 7 – 9 June 2022 at the Gallagher Convention Centre, Johannesburg for three days of valuable business, networking, learning and access to world-class suppliers.

EVENT STATISTICS



6 752

attendees over three days



162

exhibiting companies



1 939

participating companies



27

countries represented



56

expert speakers



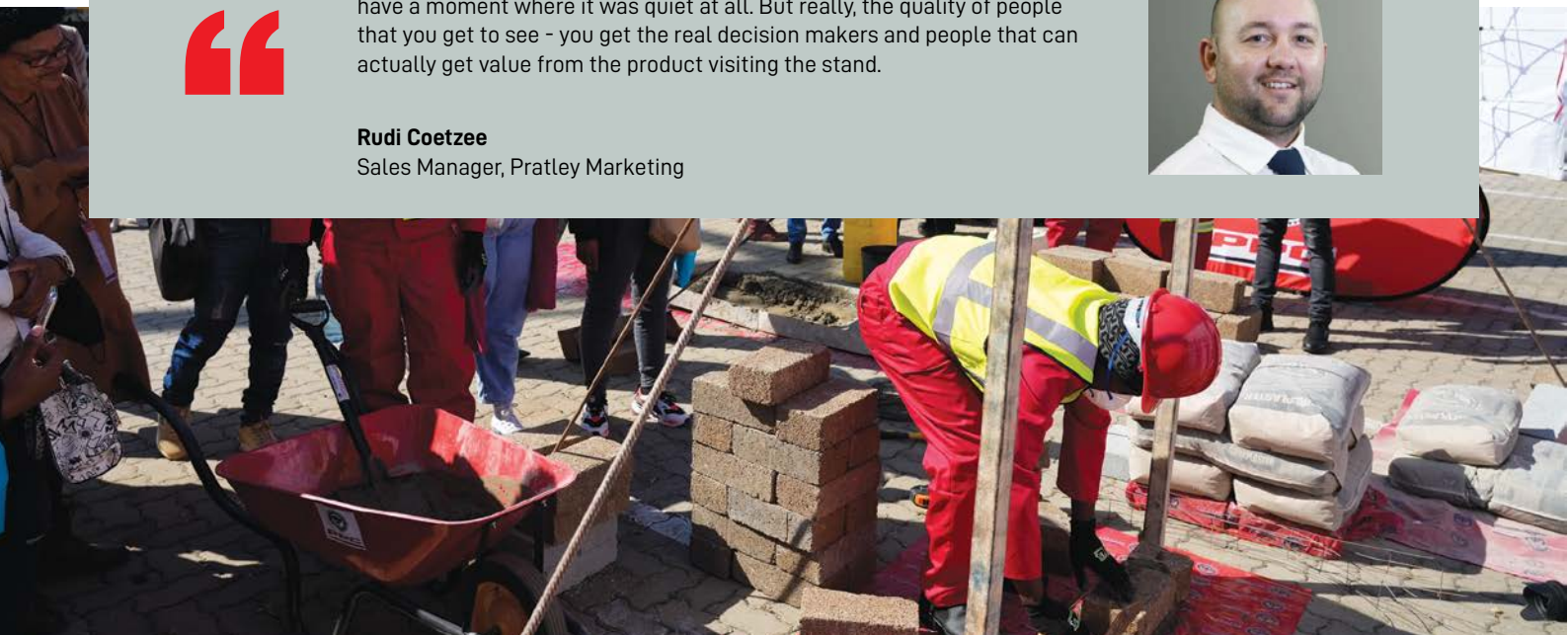
3 589

total attendees at seminars and workshops



The experience of the show was absolutely fantastic! I must say we didn't have a moment where it was quiet at all. But really, the quality of people that you get to see - you get the real decision makers and people that can actually get value from the product visiting the stand.

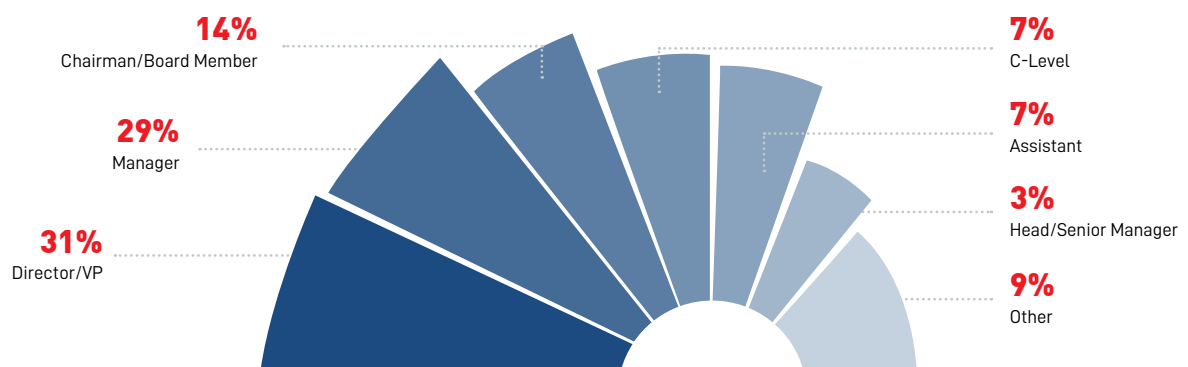
Rudi Coetzee
Sales Manager, Pratley Marketing



PARTICIPANTS BY JOB FUNCTION

	Architects		Concrete Technologists		Consultants		Contractors
	Distributors and Retailers		Engineers		Foreign Mission Representatives		General Managers
	Government Representatives		Interior Designers		Operations and Logistics Managers		Project Owners
	Property Developers		Purchasing Managers		Real Estate Owners		Quantity Surveyors

PARTICIPANTS BY SENIORITY



PARTICIPANTS BY PURCHASING AUTHORITY



COUNTRIES REPRESENTED



WHAT PARTICIPANTS HAD TO SAY ABOUT THE EVENT

96%

of visitors have said that attending the event is **important to their business**

92%

of visitors were **satisfied with their experience** of the event

96%

of visitors are **likely to attend the event next year**



The Big 5 Construct South Africa is the best initiative ever created to support businesses in the industry with adequate information and an opportunity to network as well as expose themselves to possible opportunities. No business in the construction industry should be missing out on this annual event.

Ernestine Manamela

Operations Executive, Morita Solution - VISITOR



We had a fantastic experience. We use exhibitions to create brand awareness, generate leads, meet new customers, and build relationships. We did demonstrations on a daily basis and they were very interactive. People have been very interested in the product and we find that we get quality leads coming to the show. The Big 5 Construct attracts our target market and the audience we would like to speak to.

Gela Ohi

Marketing Manager, TAL - EXHIBITOR



This exhibition has been a brilliant experience as it has been a one-on-one marketing tool. We get to interact with a lot of SMME's which is part of our strategic intent: to grow and educate the consumer space on cement, use of cement and quality use of cement. My personal experience has been very enlightening. It is good to see that there is a lot of government interventions, a lot of government representation and a lot of industry body representation. We are definitely looking forward to coming to the next one.

Rajesh Harripersadh

General Manager, PPC Cement SA - EXHIBITOR



I must say I'm blown away! Absolutely fantastic audience, great quality as well, very focused in the industries that we target. A lot of architects, engineers in the professional space came through.

Darryl Epstein

Managing Director, Delta Scan - EXHIBITOR



EVENT HIGHLIGHTS

STAKEHOLDERS ENGAGEMENT FORUM

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The ever-popular Stakeholders Engagement Forum gathered the construction industry's private and public sector stakeholders to tackle one of the industry's most critical issues job creation for economic stability. The Forum was the perfect platform for the industry to engage with keynote speakers and panelists including Ms Stella Ndabeni-Abrahams, Minister of Small Business Development, South Africa and Masopha Moshoeshe, Chief Director, Investment and Unblocking, Infrastructure South Africa, Department of Public Works.

FEATURED SPEAKERS



MS STELLA NDABENI-ABRAHAMS
Minister of Small Business Development, South Africa



AUBREY TSHALATA
National President, NAFBI, South Africa



BHEKI MTHEMBU
Head Inland Business Unit, PPC, South Africa



GERDA MAGNUS
Chief Director, Department of Higher Education & Training, South Africa



MASOPHA MOSHOESHOE
Chief Director: Investments & Unblocking, Infrastructure South Africa, Department of Public Works



WEBSTER MFEBE
Chief Executive Officer, South African Forum of Civil Engineering Contractors (SAFCEC), South Africa



There was a frank discussion with the Minister and things that have gone wrong, which have negatively affected the industry as well as the jobs that were promised to be created and all means that are within the reach of the government to rectify.

Nosisa Nzuza
CEO, Siyathembana Trading Pty Ltd

INTERACTIVE WORKSHOPS



ARCHITECTURE TALKS



Architecture is the invention of social and cultural legacy in the form of built spaces. It is a profession with long-lasting influences and consequences for both current and future generations. Although architects are primarily responsible for the design of buildings and their surrounding environments, the profession is evolving to include other important forms of design, including space planning, building materials, and the integration of the built and ecological environments, amongst other possibilities. The Architecture Talks examined these disciplines at large, creating a culture of learning as this field develops.

FEATURED SPEAKERS



JOHN CAREY
General Manager,
BuildingPointSA
(Pty) Ltd



BESSIE HLOPHES
Legal & Compliance
Officer, The South
African Council for
the Architectural
Profession (SACAP)



LUVUKO MQAQA
National President,
South African Institute
of Building Design
(SAIBD)

CONCRETE TALKS



The Concrete Talks featured mentors in civil engineering, architecture, architectural engineering, materials science, and construction management programmes who presented the latest resources to assist with training in structural concrete design, concrete materials, and pavements.

FEATURED SPEAKERS



HENRY COCKCROFT
General Manager and
CEO, CMA and CMA
Certification Services



BRIAN DILLON
Director, Stanton
Construction
Chemicals



SANDOR DOWLING
Marketing Manager,
Sanika, South Africa

CONTRACTOR TALKS



Over the years, South Africa's construction industry has faced challenges fraught with labour unrest, substantial delays on some of the country's major construction projects, as well as recent setbacks in the economy highlighting the need for better coordination and monitoring within the construction industry. The Contractor Talks look at the Government's ongoing National Development Plan and its continued commitment to public infrastructure investment of US \$63m over the next three years as positive signals for future growth in the industry. The commitment is brought about by the top construction companies in the country who have pledged dedication in delivery and efficiency of projects.

FEATURED SPEAKERS



WYNAND DREYER
PPP Specialist, South
African Institution
of Civil Engineering
(SAICE)



LUKAS MARQUART
Director, PCBS
Construction &
Customs Bond
Services (Pty) Ltd



PETRA MITCHELL
Executive Director,
Corrosion Institute of
Southern Africa

GREEN CONSTRUCTION TALKS



The Green Construction Talks studied the philosophy and processes that makes the creation and usage of the built environment as friendly to the natural environment as possible. Our experts trained from the design stage plans through to the functionality of the structure upon completion. The Green Construction Talks focused on reducing negative impacts to the planet and even adding some positive benefits.

FEATURED SPEAKERS



JESHIKA RAMCHUND
South African Institution
of Civil Engineering
(SAICE)



KEKELETSO TSILOANE
Co-Founder, Ramtsilo
Manufacturing and
Construction-ZA



ANGELA VOUGIOUKLIS
Professional Architect
and Founder, CPD
Central

SMART TALKS



Smart Construction Talks exposed the delegates to various construction management software. The Talks showcased how software takes information from various sources, such as 3D models, 2D engineering tools, materials management, project controls and scheduling system, which are integrated in construction management software. The Smart Talks showcased how the construction industry can adopt more collaborative working practices and new methodologies.

FEATURED SPEAKERS



ANDREA BROWN
Global Head of Channel
& Partnerships,
Openspace



RICHARD MATCHETT
Digital Lead, Zutari
& Executive Director,
BIMcommUNITY.Africa



RUDD VAN DEVENTER
Director, Spaceworx

YOUTH SYMPOSIUM



**YOUTH
SYMPOSIUM**

Powered by:



New for 2022, the Youth Symposium featured daily sessions that focused on how the youth can take advantage of the opportunities that present themselves in the Built Environment.

FEATURED SPEAKERS



NTANDO KHUZWAYO
Qualifications Liaison
Manager
The Chartered
Institute of Building
South Africa



SISIZAKELE KUBHEKA
PrCM, MCIOB, PMP®
Technical Property
Manager South Africa



KEVIN MCGILL
Managing Director
Focus Project
Management
South Africa



BEN DIPHOKO
University of
Johannesburg
BSc Honours
in Construction
Management
Candidate, South Africa



TSEBO KOENA
Civil Technician Zutari
South Africa



ASIER ZITHA
University of
Johannesburg
BSc Honours
in Construction
Management Candidate
South Africa



NETWORKING RECEPTION

After a busy first day of the event, attendees and exhibitors had the extended opportunity to connect, engage and grow their network over light refreshments.





African Smart Cities Summit

8 JUNE 2022

AFRICA IS READY

While urbanisation plays a fundamental role in economic and societal progress, it also presents a myriad of challenges for governments in the developing world by putting strain on already crumbling infrastructure and transportation networks.

Yet, Africa's lack of infrastructure and lethargic uptake of technology means our cities are well-placed to adopt sustainable, smart city technologies that will enable economic growth and a higher quality of life using IoT, technology and creative thinking.

Not only is Africa ready for the move towards smart cities, but there are many public and private enterprises across the continent that are already creating significant value through technology in cities, by taking existing infrastructure and adapting it in order to leverage natural resources and provide tangible benefits to citizens at a municipal, provincial and national level.

This technical innovation was explored by strategic private and public smart city stakeholders at this year's African Smart Cities Summit under the theme of 'Africa is Ready'. Delegates unpacked Africa's readiness to adopt smart methodologies for implementation to current infrastructure through a series of technical workshops, inspiring case studies and collaborative panel discussions which focused on sustainability and green solutions, digital transformation, smart mobility, connected and inclusive cities and finance and governance.

On top of a programme packed with strategic thought leadership and inspiring smart city discussions, Summit delegates had the opportunity to network with key smart city public stakeholders at municipal, provincial and national level, as well as prominent private players from within financial services, technology and other key industries.

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AFRICA**

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TOPIC HIGHLIGHTS – 8 JUNE 2022

- ✓ PPC's Building Africa Report
- ✓ Data centres as the corner of stone of smart cities
- ✓ Smart Cities – Technological innovation to drive citizen-centric service delivery and sustainable cities
- ✓ Case study: Smart Building as a building block for smart cities
- ✓ Case study: Harnessing the power of interconnectivity through experience and expertise
- ✓ Designing and constructing sustainable net-zero carbon houses in African cities
- ✓ South Africa spotlight: Lanseria Smart City Initiative
- ✓ Regulatory and strategic frameworks for smart cities
- ✓ Infrastructure of tomorrow: SANRAL – pioneering smart mobility in Africa
- ✓ Decarbonising the last mile of e-commerce deliveries with e-micro-mobility



FEATURED SPEAKERS



SEAN BENNETT
Group Executive, NEXTEC



JUANITA CLARK
Chief Executive Officer, Digital
Council Africa



FRANCOIS FOUCHE
Research Associate: Centre for
Africa Markets & Management,
Gordon Institute of Business Science,
University of Pretoria



CHRIS GREENSMITH
Technology Director, Zutari



GECI KARURI-SEBINA
Capacity Building & Knowledge
Management Expert, DBSA-World
Bank Programme



JAK KOSEFF
Deputy Director-General: Economic
Planning and Development, Department
of Economic Development, Gauteng
Provincial Government, South Africa



NEV LALLOO
Divisional Executive, GRES, Liberty



RICHARD MATCHETT
Digital Lead, Zutari



SISONKE MGWABI
Consultant, Frost & Sullivan



MARTIN NANGORO
Executive, Interfile



LEE PERRIN
DCE Business Lead, CBRE Data Centre
Solutions, Middle East & Africa



DELON PERUMAL
Head: Operations, PPC



SIVESHNI PILLAY
Project Manager: Gauteng Open
Road Tolling Project & the Freeway
Management System, SANRAL



VICTOR RADEBE
Founder, Mzansi Aerospace
Technologies



DR KGOSIENTSHO RAMOKGOPA
Head of Investment and
Infrastructure Office at The
Presidency, South Africa

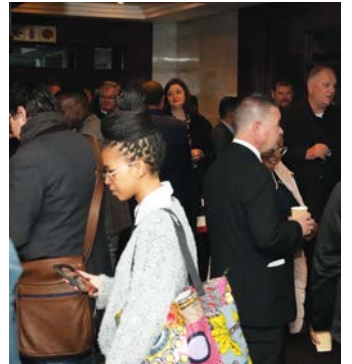
AFRICAN SMART CITIES INVESTMENT BREAKFAST – 8 JUNE 2022

Sponsored by:

NEXTEC



Hosted by NEXTEC and PPC, the African Smart Cities Investment Breakfast saw over 80 attendees attend the breakfast to network and position themselves for investment opportunities. Ashraf Garda from Champion South Africa was the MC of the Breakfast and encouraged everyone to support and celebrate each other as this platform was the front table to what happens next in our cities. Our sponsors, Sean Bennet from NEXTEC and Njombo Lekula from PPC, delivered their positions within smart cities and how they have taken the risk to pioneer the industry as thought-leaders. Masopha Moshoeshe then gave us a way forward on what the Investment & Infrastructure Office has planned in the near- and long-term future. He shared on how the private sector can collaborate with Infrastructure South Africa to reach common goals. It was exciting to hear how the Infrastructure South Africa team have been hard at work to deliver plans and strategies that will help fast-track processes within the sector.



NEXTEC SITE VISIT – 9 JUNE 2022

Hosted by: NEXTEC

The African Smart Cities Summit delegates visited the Radisson Red Hotel in Rosebank and learnt how the block of newly built green buildings is controlled and monitored by one set of servers. It was exciting to hear how the property developers first thought and planned for this project over a decade ago and see Rosebank transform and develop smartly proves to how the future of our cities is smart.



SANRAL SITE VISIT – 9 JUNE 2022

Hosted by: 

Delegates were shuttled to the SANRAL Head Office in Centurion to study the technicalities and the operations of the Toll Road Highways. Delegates were shown the entire value chain of the SANRAL system and the storage of data. Delegates could view the highways in real-time and monitor the information that SANRAL picks up from the road. This was informative and a must-attend for any Smart City investor and planner.



MARKETING CAMPAIGN HIGHLIGHTS



60,000+

industry professionals reached through targeted email campaigns



69,000+

users on The Big 5 Construct Southern Africa website



1,3 MILLION+

impressions from digital advertising on Google, LinkedIn and Facebook



44,000+

organic post impressions on LinkedIn



183,000+

pageviews on The Big 5 Construct Southern Africa website



126,000+

organic post impressions on Facebook

PR CAMPAIGN HIGHLIGHTS



R1,6 MILLION

advertising value equivalent



45,9 MILLION

potential reach

Coverage achieved in industry and mainstream media, including



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AFRICA



CORROSION INSTITUTE
SOUTHERN AFRICA



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THE CHARTERED INSTITUTE OF BUILDING

South African Council
for the Architectural Profession



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