

# CTICC EAST



*Engineering students working on the CTICC East construction site*



# CTICC East: Construction in progress



July 2015



July 2016



# CTICC EAST: EXPANDING TO WELCOME THE WORLD

The CTICC, City of Cape Town and the Western Cape Government are investing R832m into the Foreshore area as part of our expansion project, commonly known as CTICC East. The expansion is approximately 31 000m<sup>2</sup> in extent and consists of 10 000m<sup>2</sup> of conference and exhibition space, as well as a further 3 000m<sup>2</sup> of formal and informal meeting space. In addition, we will be constructing a sky bridge across the Heerengracht to connect CTICC West with CTICC East, as well as a tunnel to connect the two buildings' service areas.

The main facilities include the following: 10 000m<sup>2</sup> double-story exhibition space, sub-divisible into six halls, three halls per floor; four meeting suites; five meeting pod rooms and two terrace rooms.

Bulk earthworks for the expansion were completed in the year under review. The main construction is expected to be completed towards the end of 2016, with commissioning taking place in February and March 2017. The expansion will allow the CTICC to host much larger events and it will also increase the number of events we can host concurrently. Furthermore, the expansion will provide the necessary capacity for our clients who wish to expand and grow their events.

CTICC	EXPANSION
	OPENING
	2017

## CTICC East construction material

As at 22 June 2016:

**2 338 336** bricks

Over **100 000** pockets of cement

**20 609m<sup>3</sup>** concrete

**1 087** tons of structural steel

**3 700m<sup>2</sup>** of stone cladding

**24 000m<sup>2</sup>** of screed on walls, floors and ceilings

**213km** of electric cabling

**157km** of data cabling

**2 188** data jacks

**R832m** budget

## Jobs created

As at 22 June 2016:

**1 019** total jobs created to date

**833** Black (81.7% of total)

**58** Female

**51** Black female (9.6% of total)

**21** Students (2015 & 2016)

**20** Black students

**18** Female students

**1 201 904**

Total man-hours for all staff on the project to date as at 22 June 2016

## CTICC East in figures

31 148m<sup>2</sup>  
floor area in total

10 000m<sup>2</sup>  
additional conference  
and exhibition space

4 floors  
6 halls  
3 halls per floor  
5 meeting pod rooms

4 meeting suites  
3 main kitchens  
2 terrace rooms  
1 sky bridge

## CTICC East comparisons

### Brickwork

2 338 336 bricks  
220mm long

515km

from  
Cape Town to  
Plettenberg Bay



### Stone cladding

3 700m<sup>2</sup> stone cladding

would cover half a  
rugby pitch

### Cabling

157km of data cabling

213km of electric cabling

from Cape Town  
to Robertson

from Cape Town  
to Swellendam

370km of cabling (both combined)

from  
Cape Town  
to  
Mossel Bay



### Steel

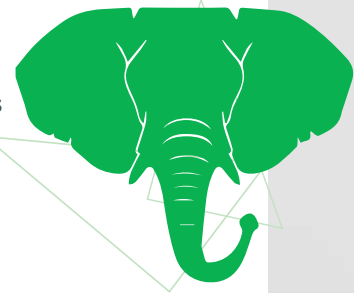
1 087 tonnes of structural steel

155

African Male Bull Elephants  
(av. 7 000kg each)

20

Southern Right Whales  
(av. 55 000kg each)



### Concrete

20 609m<sup>3</sup> of concrete, each m<sup>3</sup>  
weighing 2 130kg

43 897 170kg

43 897 tonnes

800

Southern Right Whales  
(av. 55 000kg each)

6 270

African Male Bull  
Elephants  
(av. 7 000kg each)

