

**DEVELOPING LOCAL  
COMPETENCE  
ADVANCING SCIENCE  
COMPETENCE**



## **TECHNICAL INNOVATION PLATFORM (TIP)**

### **UPDATE ON TIP October 2020:**

#### **SCOPE OF WORK**

#### **BRIEF OVERVIEW**

The proposed new iThemba LABS will house offices for 12 staff members, a meeting room, 5 laboratories for development work on electronics and detector systems, and ablution facilities, comprising an approximate floor area of 400 m<sup>2</sup>.

#### **ARCHITECTURAL**

The look and feel of the new building will be mostly industrial/hi-tech architecture with subtle colours while providing tactile surfaces. The laboratories will have access flooring for cables as well as gas piping running underneath the equipment.

The wall finishes will be smooth, plastered walls with neutral colours while the door frames will be a dark and rich charcoal colour.

Ceilings will be a standard suspended ceiling system with shadow-line finishes on the periphery of the walls.

#### **CURRENT STATUS**

The Consulting Engineers is currently completing the tender document. We expect to advertise the bid before the end of the year and construction is expected to commence by March 2021. The construction period is 12 months.

[Tip Building Layout](#)

[Tip Building Plans](#)



*Front view of TIP building*



*Rear view of TIP building*