The Bharati Experience and Reconstruction of Maitri 2

The construction of the state of the art Bharati Station at Larsemann Hills having a very small foot print under extreme weather conditions had many challenges before, during and after construction of the station. The building management system has become a very important tool for ensuring that all the life supporting systems are kept operational and in working condition. The reconstruction of Maitri-2 would need to be viewed in a different perspective than Bharati, as the site conditions, logistics and resources required are totally different.

The architectural/structural design, scientific requirements required within and outside the station would be the key for a successful reconstruction of Maitri 2.