

IHUB BRIEF DESCRIPTION

The Society for Innovation and Development at the Indian Institute of Science (IISc) invites eligible Registered Reputed Firms/Agency/Individual Project monitoring consultancy services for Construction of Innovation HUB (IHUB) Building at a cost of Rs. 55.00 crores.

About SID

The Society for Instrumentation Development, established in 1991, was renamed the Society for Innovation and Development, in 1997, with the purpose of research collaboration between industry and the Institute, and enabling translation of Institute know-how and IP for the benefit of society. For the past 20 years, SID has pursued these objectives via several engagement models with the industry: contract research projects taken by IISc faculty members, “umbrella” research programs set up with corporate entities, and extensions of industry laboratories embedded on the campus. Till date, over 200 companies (Indian and multi-national) have engaged with the faculty of IISc in over 500 projects. About 6 embedded industry laboratories can be found at any time on the campus.

Since 2001, through SID, IISc has encouraged entrepreneurship by its faculty, and later by alumni of the Institute to enable translation of Institute knowhow and IP. SID has developed a full-fledged incubator providing space, IP, seed investment and mentoring to deep science and technology start-ups founded by faculty, alumni and even entrepreneurs outside the Institute community. SID’s portfolio now has 28 companies and there is a healthy pipeline.

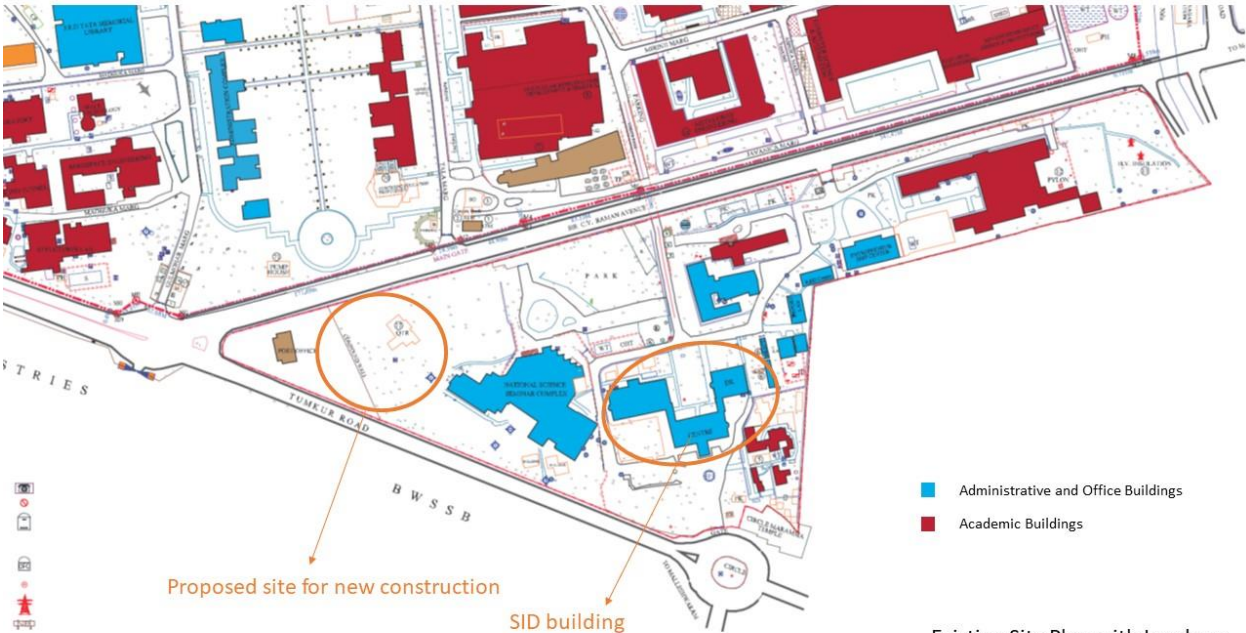
SID has launched a new initiative to combine the collaborative research with industry and the incubation activities for the benefit of the MSME sector in the country.

To accommodate its growing activities in industry collaboration, translational research and incubation, IISc and SID are proposing to build appropriate physical infrastructure with support from the Government of India. iHub building and campus is proposed in this context.

The design brief

The iHub building is envisioned in the SID zone in the campus which is in the southern most parcel of land of the IISc campus between SIR CV Raman Road and Sankey Tank Road. This parcel of land has a large vacant portion with one single storied bungalow which will be demolished. The iHub building is planned to be constructed in the site between the IISc Post Office building and the JN Tata Auditorium. The SID zone also accommodates the present SID building (1945. Originally Internal Combustion Engineering Department), Entrepreneurship Centre (2006) and the annexe of the High Voltage Engineering Department (1946). The iHub building would house the innovation activities of SID with office spaces to cater to collaborative research with industry, MSMEs and to incubate start-ups. It would have office spaces for global multinationals, SMEs, start-ups and individual entrepreneurs. The building would also house workshops, seminar halls, meeting rooms, cafeteria and lounges.

Entrepreneurship building



Existing Site Plan with Land use