

ABSTRACT

NEW DESIGN OF RIAU SCIENCE TECHNO PARK INFORMATION CENTER BUILDING

Kresensia Bangun

Interior Design, School of Creative Industries, Telkom University

JL. Telekomunikasi No.1, Terusan Buah Batu, Sukapura, Bandung, Jawa Barat

40257

Science Techno Park (STP) is a professionally managed area that aims to improve the welfare of its members through the creation and improvement of an ecosystem that supports innovation to increase the competitiveness of the industries and institutions that it supports. Science Techno Park (STP) in Indonesia itself is a Jokowi-JK work program called Nawa Cita, namely the establishment of 100 Techno Parks in regencies/cities spread across several parts of Indonesia. Riau Science Techno Park is a creative and innovative area with a land area of ±30 Ha which was built as a center for the development and processing of food based on sago, coconut, pineapple and fish. The building that will be used as the object of design is the Riau Science Techno Park Information & Promotion Center Building because it is the main building whose position is the center and icon of the entire Riau Science Techno Park area. The design approach used to provide solutions in this design is Eco-Tech. This approach is used to produce an environmentally friendly design and optimal use of energy.

Keywords: Riau Science Techno Park, Information Center Building, Eco Tech