

国电新能源技术研究院

Guodian New Energy Technology
Research Institute

建成时间 Completion Year : 2014
建设面积 Building Area : 243 100m²

项目建设内容包括：八个研究所的研发楼、实验楼和试验厂房等用房，以及科研办公楼、会议中心等配套设施等。整个园区分为东、西两个部分，东侧为研发实验区，是整个园区的核心；西侧为配套附属设施。通过研究各入驻单位研发活动的工艺流程和使用者的工作模式，创造一系列丰富的室内外建筑空间。主体建筑组群围合成一个矩形庭院，建筑单元高低错落，形成的屋顶平台为工作人员提供了更多交流、休息空间，营造出安静内向的研发环境。

The project includes eight research and development (R&D) buildings which belong to eight research institutes, laboratory buildings, experimental plants and affiliated facilities, along with research offices, a conference center and other ancillary facilities. The overall plan of the park is divided into two parts, east and west. The research and development experimental area situated on the east side is the core of the park. The affiliated facilities are situated on the west side.

Based on the study of different institutes with different research processes, research and development activities and the users' working patterns, the designers created a series of creative outdoor public spaces. The building cluster is enclosed and forms a rectangular courtyard. The building units with different heights provide roof platforms for communication and rest for the staff, also creating a quiet and inward research environment.



