

低碳能源研究所及 神华技术创新基地

Low Carbon Energy Research
Institute and Shenhua Technology
Innovation Base

建成时间 Completion Year : 2014
建设面积 Building Area : 325 354m²

以位于场地中央的神华学院为中轴，以低碳能源研究所和神华研究院为两翼，形成“一轴两翼”的规划骨架结构。以“浮岛”为建筑的外部空间意象，以“岩石”为造型意象。神华学院位于场地中央，以南北方向的主轴线组织整个建筑群体空间，以主入口的“大门洞”造型为起点，以60m高的职工宿舍楼为轴线的终点，依次布置会议中心、教学楼、职工宿舍及配套、职工健身楼等建筑单体。建筑按功能组合成两个相对完整的内向型庭院。

Taking Shenhua College as the central axis, which is located in the center of the venue, the Low Carbon Energy Research Institute and Shenhua Research Institute are set as two wings on both sides, forming the planning structure called "one main axis with two wings". The "Floating Island" is the external space image, and "rock" is the architectural image. The Shenhua College is located in the center of the site, organizing

the space of the entire building group, with the main axis running from north to south. The axis begins with the "Grand Door" and ends at a 60-meter high staff dormitory. Along this axis, there is a conference center, research and teaching building, staff dormitory with ancillary structures, employee fitness building and other units. The buildings are functionally combined into two relatively complete inward courtyards.



