

## **CPID Wins Several Awards for Equipment Management and Technological Innovation for 2021**

Recently, CPID received the *Pre-notification of Awards for Equipment Management and Technological Innovation for 2021 in Power Industry* from China Association of Plant Engineering, and won awards for all the seven innovations applied for by CPID.

Three innovations, namely the *Intelligent Diagnostic System for No. 4 Generator Electromagnetic and Insulation* by Pingwei Power Generation Company, the *Research on Phased Array Inspection Technology for Turbine Blade Roots* by CPID Huachuang and the *Power Generation By-product Sales Operation Management System* by CPID Guorui, won the first award for innovative achievements; three innovations, namely the *Research on Plant-wide Efficiency Improvement under Flexible Peaking of Ultra-supercritical Units* by Wuhu Power Generation Company, the *Research and Application of Permanent Magnet Speed Control Device in Deaerator Water Level Control* by Shangqiu CHP Power Generation Company and the *Research and Application of Oxygen-Free Full-Liquid Feed Water Oxygenation Technology* by Pu'an Power Generation Company, won the second award for innovation achievements; and the *Research and Application of Energy Saving Technology for Compressed Air Station* by Shentou Power Generation Company won the excellent award for innovation achievement.

In recent years, CPID has been increasing its investment in sci-tech innovation, aiming at building a high-quality sci-tech innovation team, building an innovation platform for its companies, implementing a sci-tech award system, guiding innovation from the level of institutions and mechanisms, holding high-level sci-tech innovation exchange conferences, strengthening the process control of sci-tech programs, ensuring that excellent sci-tech achievements continue to emerge, and adding innovative power to the transformation and development of CPID under the new situation.