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德特威勒数据网络用于威尔地区的新体育公园

A Datwyler data network for the new Sports Park in Wil

自2013年以来，威尔地区的IGP Sportpark Bergholz体育公园已经创建了溜冰场、室内泳池、带有健身区和餐厅的露天泳池等设施，该公园位于可容纳约6000名观众的IGP Arena足球场附近。经过16个月的施工，综合设施于2014年1月底对外开放。

Since 2013 an ice rink, indoor swimming pool, open air pool with wellness area and a restaurant have been created in IGP Sportpark Bergholz in Wil, alongside the IGP Arena football stadium which accommodates around 6000 spectators. The complex opened in late January 2014 after 16 months under construction.

来自德特威勒电缆系统公司的结构化综合布线系统确保在体育公园内实现无故障的语音和数据通信以及音频和视频传输。

Structured premises cabling from Datwyler Cabling Solutions ensures trouble-free voice and data communication as well as audio and video transmission in the Sports Park.

布线系统由威尔市委托，Implenia公司担任总承包商，圣加仑的AZ Elektro负责安装，于2014年3月份完成交付。AZ Elektro安装了约20公里的CU 7702 4P类数据铜缆和350个6A RJ45模块，以及用于主干网的预端接光缆。在体育公园中，还可以利用这些高性能的德特威勒光缆和组件传输多媒体应用和未来的应用，如10Gbit以太网。

The cabling system, commissioned by the City of Wil with Implenia AG as the general contractor, was installed by AZ Elektro, St. Gallen, and handed over in March 2014. AZ Elektro installed approximately 20 kilometres of type CU 7702 4P copper data cable and 350 category 6_A RJ45 modules together with preassembled fibre optic cables for the backbone. In the Sports Park it is also possible to transmit multimedia applications and future applications such as 10 Gigabit Ethernet using these high-performance Datwyler cables and components.

AZ Elektro的信息技术项目经理Armon Caduff表示，新网络的安装和调试一切正常顺利。他认为，网络运行非常可靠，同时为应增加的连接提供了所需的良好扩展性。

According to Armon Caduff, Telematics Project Manager at AZ Elektro, the installation and commissioning of the new network went without a hitch. He says that the network works very reliably and also provides good scalability should additional connections ever be needed.

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