

## 7 Bibliografía

---

1. Christoph Brunner, “Guide for Application of Optical Current and Optical Voltage Systems for Protective Relaying”, PSRC ITF4 Working Group. Columbus Meeting May 25, 2005.
2. Renhui Dou, Jie Ding, Yefei Zhou, “The Data-View Model of IEC 61850 Server” 2006 International Conference on Power System Technology
3. Intelligentized HGIS. China Power (Beijing) High Voltage Electric Equipment Co., ltd. “<http://www.cphv.com.cn/english/pro/pro02.asp>”
4. Klaus-Peter Brand, Senior Member, IEEE. “The Standard IEC 61850 as Prerequisite for Intelligent Applications in Substations”,
5. Ralph Mackiewicz, “Technical Overview and Benefits of the IEC 61850 Standard for Substation Automation”.
6. Marc Desjardine, Paul Forsyth, Ralph Mackiewicz “Real Time Simulation Testing Using IEC 61850”
7. Lars Andersson, Christoph Brunner, Member, IEEE, and Fred Engle “Substation Automation based on IEC 61850 with new process-close Technologies”
8. Bill Latura, “Embedded Operating Systems and Linux”
9. David Beal, Ismael Ripoll, Pavel Pisa, Luca Abeni, Paolo Gai, Agnes Lanusse “Linux as a Real-Time Operating System”
10. National Institute of Standards and Technology, “Introduction to Linux for Real-Time Control”
11. Michael Finley, “Hardware/Software Co-design: Software Thread Manager” EECS 891, Fall 2004, University of Kansas.
12. Jian Wang, “An FPGA Based Software/Hardware Codesign for Real Time Video Processing”
13. Guzmán Miranda, H. “Investigación sobre herramientas de Codiseño Hardware-Software”, 2006, Universidad de Sevilla.
14. Oscar David Sánchez, Carlos Iván Camargo “Linux empotrado como herramienta para realizar reconfiguración parcial”
15. IEC 60044-7 “Transformadores de medida - Transformadores de tensión electrónicos”

16. IEC 60044-8 “Transformadores de medida - Transformadores de intensidad electrónicos”
17. IEC 61850-9-1, “Communication networks and system in substations” “Specific Communication Service Mapping (SCSM) – Sampled values over serial unidirectional multidrop point-to-point link”
18. IEC 61850-9-2, “Communication networks and system in substations” “Specific Communication Service Mapping (SCSM) – Sampled values over ISO/IEC 8802-3
19. Andy Wheeler, “Embedded 802.15.4 Design Considerations”
20. Jorge Osio, Federico Salguero, José Rapallini, Antonio Quijano, “Análisis de Modelos Computacionales para Sistemas Empotrados”
21. Xilinx, “Xilinx ISE 10.1 Design Suite Software Manuals and Help”, 2008.  
[<http://www.xilinx.com/itp/xilinx10/books/manuals.pdf>]
22. Xilinx, “*Xilinx ISE 10 Quick Start Tutorial*”, 2008.  
[[www.xilinx.com/itp/xilinx10/books/docs/qst/qst.pdf](http://www.xilinx.com/itp/xilinx10/books/docs/qst/qst.pdf)]
23. Xilinx, “*ISE 10.1 In-Depth Tutorial*”, 2008.  
[[http://www.xilinx.com/direct/ise10\\_tutorials/ise10tut.pdf](http://www.xilinx.com/direct/ise10_tutorials/ise10tut.pdf)]