

## REFERENCES

- [1] Jukka Pllrainen, "Application of horizontal communication in industrial power network", master thesis, Tampere University of technology, may 2010.
- [2] Mohit Khanna, "Communication Challenges for the FREEDM System", Master thesis, Raleigh, North Carolina, 2009.
- [3] Ericsson G. "Communication utilization in power system control", a state of practice description paper, Power Delivery, IEEE Transactions on, 13(4):984-989, Oct 1998.
- [4] John Burger, Charles Sufana, "Application Considerations of IEC 61850/UCA 2 for Substation Ethernet Local Area Network Communication for Protection and Control", WG6 paper. IEEE, PSRC, Dated: 5-05-2005.
- [5] J. Hauer, D. Trudnowski, G. Rogers, B. Mittelstadt, W. Litzemberger, and J. Johnson, "Keeping an eye on power system dynamics, Computer Applications in Power", IEEE, 10(4):50-54, Oct 1997.
- [6] [www.grouper.ieee.org/groups/1525/CIGRE34.07/Document/Final%20Report%20r2.doc](http://www.grouper.ieee.org/groups/1525/CIGRE34.07/Document/Final%20Report%20r2.doc). accessed on 16-8-2010.
- [7] Le Kim Hung – Danang. "The advantage of standard IEC61850 in protection and substation automation systems", University International Symposium on Electrical & Electronics Engineering - HCM City, Vietnam, 2007 - Oct 24, 25 2007
- [8] Jonas Lidén, "Design and Implementation of an IEC 61850 gateway for PLC Systems", master thesis. KTH Electrical Engineering, Stockholm, Sweden 2006.

- [9] Kostic, Preiss, Frei, “Understanding and using the IEC 61850”, a case for Meta modeling, Elsevier/Science Direct, 2004.
- [10] Jun-Ho Hong, Ki-Young Lee, “Remote Automatic Configuration System of Substation Automation System based on IEC 61850”, Korea October 18~21, 2009 .
- [11] Hakala Ranta.R.utilizing,”Possibilities of IEC61850 and GOOSE”, CIRED international conference on electricity distribution.jun 8/11.2009.
- [12] Flores, Espinosa, Alzate, Dolezilek, “Design and Implementation of IEC-61850 from Multiple Vendors at CFE” La Venta pup city, 2007.