

San Francisco Chapter Meeting Notice: Tuesday – October 25, 2011

Chair:	Jamie Fox 510.769.7600	The Engineering Enterprise jamie@engent.com	Member at Large:	Ray Holstead 415.564.0810	Electrical Engineer holstea@pacbell.net
Vice Chair:	Jim Avery 510-360-1265	Industrial Electric Manufacturing jima@iemfg.com	Member at Large:	Chris J. Lovin 925.454.3754	Eaton Electrical ChrisJLovin@eaton.com
Treasurer:	Finn Schenck 925.463.7122	Schneider Electric finn.schenck@us.schneider-electric.com	Member at Large:	Sonny K. Siu 415.979.3955	HP Critical Facility Services sonny.siu@hp.com
Secretary:	Frank Sylvester 415.554.1578	SFPUC fsylvester@sfwater.org	Member at Large:	Jonathan Burrows 408-396-5544	Manufacturing Yield Consultants Jonathan.o.burrows@hotmail.com
Membership:	Gary Fox 925.969.3608p	General Electric g.fox@IEEE.org	Member at Large:	Jack Lin 415.551.4894	SFPUC jlin@sfwater.org
Member at Large:	Bob Formicola 209-870-1936	Energy Systems bofb@energysystem.net	Linkedin group		IEEE Industry Applications Society
Our web site:	http://ewh.ieee.org/r6/san_francisco/ias/				

Subject: **Parallel Power Solutions**

Parallel power solutions have always offered the standby generation marketplace significant advantages. However, implementation of these solutions has been limited to mission critical applications and large kilowatt projects. This is largely due to the constraints in implementing traditional paralleling solutions. These constraints include; cost, space, issues of single source responsibility, and a significant level of complexity. The first step in evaluating parallel generation options is to acknowledge the benefits gained by placing multiple power sources in parallel. Through these steps, paralleled power solutions can be designed to compete effectively against single engine/generator price points while maintaining parallel generation benefits.

Speaker: **Curt Gibson, PE – Power Solutions**

Curt Gibson is Power Solutions Manager supporting dealers and consulting engineers on their large complex emergency power projects. Curt has designed and managed over one hundred traditional paralleling switchgear systems while working for ASCO Power Technologies in various engineering and project management roles for 15 years. Prior positions include Facility Manager for Sun Microsystems, and Plant Engineering Manager for BP Chemicals. Curt is a PE, has an MBA, and is a licensed pilot.



Date:	Tuesday October 25, 2011
Time:	5:30 pm (Attitude Adjustment) 6:00 pm (Meeting) 7:00 pm (Dinner)
Location:	Sinbad's Restaurant Pier 2 The Embarcadero San Francisco, CA 94111 415.781.2555 (short walk from Embarcadero BART)
Cost:	\$30 (At the door). Email pre-registration qualifies the registrant for our drawing of an IEEE Color Book at dinner. Please email fsylvester@sfwater.org for reservations and to qualify for the drawing.
Student Members:	\$10 (at the door) discounted cost for first 5 reserved IEEE Student Members.
Contact:	Frank Sylvester SFPUC fsylvester@sfwater.org 415.554.1578