



PowerFactory Users' Conference And DIGSILENT Pacific 10th Anniversary February 24-26, 2011

The DIGSILENT Pacific users' group meeting presents an ideal opportunity to discuss and learn more about the use of PowerFactory and its varied and growing range of applications. The first such user group meeting in 2007 was very successful and we are confident that with the well-balanced mixture of topics covering a diverse range of PowerFactory applications, this event will be equally successful. The users' group meeting has been structured to allow adequate time for discussions and open floor participation. The theme for the users' group meeting is Grid Compliance. Some papers on other topics of high current interest are also included.

Venue:

Melbourne Convention Exhibition Centre
1 Convention Centre Place
South Wharf VIC 3006

Program - Day 1 Thursday 24th February 2011: Grid Compliance

08h30	<i>Registration and Coffee</i>	
09h00	Welcome and formal introduction of all attendees.	K. Theron, DIGSILENT Pacific
09h20	Keynote address	M. Pöller, DIGSILENT GmbH
09h30	OPC interface for hardware-in-the -loop simulation	A. Tuckey, Powercorp
10h00	<i>Morning tea break and informal networking</i>	
10h30	Arc flash calculation in PowerFactory	P. Willis, DIGSILENT Pacific
11h00	International wind generation grid integration studies	M. Pöller, DIGSILENT GmbH
11h45	Protection relay validated models	P. Willis, DIGSILENT Pacific
12h30	<i>Lunch</i>	
13h30	Harmonic studies and filter design	M.Jansen, Areva
14h00	Nevis Island wind farm study	A. Tuckey, Powercorp
14h30	New V14.1 feature: Monte Carlo simulation for generation adequacy studies	M. Pöller, DIGSILENT GmbH
15h00	<i>Afternoon tea break and informal networking</i>	
15h30	Insulation co-ordination studies	H. Nguyen, DIGSILENT Pacific
16h30	Questions and answer, open discussion	All
16h30	Closure	K. Theron, DIGSILENT Pacific
19h00	<i>Conference Dinner</i>	



Program Day 2 Friday 25th February 2011

08h30	Small signal stability studies A comprehensive introduction in to the field of oscillatory stability with PowerFactory demonstrations of solutions	M. Pöller, DIgSILENT GmbH
10h00	<i>Morning tea break and informal networking</i>	
10h30	Small signal stability studies continued	M. Pöller, DIgSILENT GmbH
12h30	<i>Lunch</i>	
13h30	Small signal stability tutorial	M. Pöller, DIgSILENT GmbH
15h00	<i>Afternoon tea break and informal networking</i>	
15h30	Open discussion	
16h30	Closing of official program	K. Theron, DIgSILENT Pacific

Day 3 Saturday 26th February 2011

09h00 On optional free social event is offered that will include a bus trip to the scenic Mornington Peninsula region. The event is scheduled to end shortly after lunch.

Who Should Attend?

Conference is limited to PowerFactory users

Important Dates:

Registration closes: Friday, January 21, 2011



Registration Form

First Name:

Last Name:

Title:

Company Name:

Mailing Address:

.....

.....

Country:

Telephone:

Mobile:

Email:

Dietary Requirements:

Please indicate your attendance below:

<input type="checkbox"/> I will be attending the Users' Conference (Price includes morning and afternoon tea, lunch and a 3-course dinner at the Melbourne Convention Exhibition Centre and optional free social event on the Saturday)	AUD \$450
--	-----------

Payment will be accepted via cheque or electronic funds transfer (EFT). Cheques can be made out to DIGSILENT Pacific Pty Ltd; for EFT our details are:

Branch: Boronia ANZ
 Branch Address: 234 Dorset Rd, Boronia, Dorset, Australia
 Account Number: 1993 42453
 BSB: 013 223

Please clearly identify your payment.

Return this registration form by fax to: +61 3 9820 2320

For further information or postal payments, please contact:

Kate Bebejewski DIGSILENT Pacific Suite 8, 437 St Kilda Rd Melbourne, Victoria 3004, Australia	Tel: +61 3 9820 2320 Fax: +61 3 9820 2503 Web: www.digsilent.com.au Email: kate@digsilent.com.au
---	--



Venue Details

Melbourne Convention Exhibition Centre
1 Convention Centre Place
South Wharf VIC 3006

Please note that a special accommodation rate is available to all delegates at

- Travelodge Hotel at Southgate and,
- Hilton South Wharf.

For information, maps and bookings please go to:

<http://www.mcec.com.au/>