

Date of Meeting: 29/10/08

1. Meeting Agenda

- Review Last Minutes of Meeting.
- 23rd July Power Incident Presentation.
- Annual PQWG Report.
- Next PQWG Meeting Location & Agenda.
- Other issues.
- Visit to SABIC Museum.

2. Attendance at Meeting

<i>Members Present</i>		<i>Members Absent</i>	
<i>Name</i>	<i>Company</i>	<i>Name</i>	<i>Company</i>
Ali Al-Khuraimi	SABIC Vice-President, Manufacturing Excellence	Dr. Ahmed Abdulwahab	KAU
Laith A. Al-Bassam	SEC-Transmission	Dr. Yusuf Al-Turki	KAU
Dr. Othman Al-Natheer	KACST		
Dr. Mahmoud Kassas	KFUPM		
Abdullah Alshehri	SEC-Transmission		
Abdulaziz AL-Zahrani	SABIC		
Dr. Mohamed Smiai	KACST		
Khaled Al-Gahmdi	SEC-Transmission		
Abdul Aziz Binkhamis	SEC-Transmission		
Naif felemban	SEC-Transmission		
Hussain AL-Abbad	SABIC		
Navin Joshi	SABIC		
Abdullah Al-Humaid	SABIC		
Mazen Al-Mulla	Saudi Aramco		
Mohammed Alzaki	SEC-Transmission		
Munif S.Al-Rashid	RCJY		
Fayez Al-AJabri	ECRA		
Abdulrahman Al-Shabnan	SEC-Transmission		

3. Meeting Notes, Decisions, Issues

The meeting started at 10:00, Mr. Ali Al-Khuraimi, SABIC Vice-President, Manufacturing Excellence, started the meeting by welcoming all attendees and thanking them for attending the third Power Quality Working Group (PQWG) meeting, 2008.

Mr. Al-Khuraimi offers his full support for the group's mission and goals, he stressed on the need for such group to exchange and unify all information and technical data related to power quality (PQ) issues in the Kingdom. Then Mr. Hussain AL-Abbad - SABIC, Chairman of the meeting, reviewed the meeting agenda and the following were discussed:

- *Last Minutes of Meeting*

The last minutes of Meeting were reviewed and action items were discussed as follows:

- Next PQ Workshop:
 - The location of the next PQ Workshop will be at Riyadh.
 - The group suggested Wednesday March 25, 2009 as a date of the next workshop.
 - Mr. Laith A. Al-Bassam will confirm the date of the next PQ Workshop with SEC management and inform the group members before the next meeting.
- Posting PQWG web-page:
 - Mr. Khaled Al-Gahmdi confirmed that the web-page is under construction.
 - The link of the PQWG web-page will be ready next meeting.
- CIGRE clarifications:
 - Mr. Mazen Al-Mulla will follow this point with Mr. Sami Al-Huwais
 - The group agreed to postpone the discussion of this item to the next meeting.
- Disturbances report:
 - SABIC and Saudi Aramco will send the missing data.
- Extract the recommendations from 2007 Minutes of Meetings:
 - Done.

- Proposals for the general and technical workshops:
 - The group agreed to postpone the discussion of this item to the next meeting.
- *Presentations:*
 - **"23rd July Power Incident"** was presented by Mohammed Alzaki, SEC, followed by group discussion.
 - Mr. Al-Khuraimi offers the use of SABIC labs for any analysis needed for the damaged conductor.
 - **"Power Failure Incident on 23rd July"** was presented by Mr. Hussain AL-Abbad, SABIC, followed by group discussion.
- *Annual PQWG Report:*
 - Mr. Khaled Al-Gahmdi confirmed that the preparation of the 2008 PQWG Annual Report will start after the 4th meeting, scheduled 24 December 2008.
- *Next PQWG Meeting Location & Agenda:*
 - The next meeting will be hosted by Saudi Aramco as scheduled, Mr. Mazen Al-Mulla, Saudi Aramco, will confirm the location.
- *Other Issues*
 - A Presentation on Electricity Key Performance Indicators (KPI's) shall be presented by Electricity & Co-Generation Regulatory Authority - ECRA Since they are conducting a Workshop On The Development of KPI's for the Electricity Industry in Saudi Arabia.
 - This meeting recommendations as follows:
 1. The priority of Automatic load shedding for SABIC affiliates shall be agreed upon by SEC and SABIC, meeting between both parties to be arranged.
 2. SABIC may consider having a control center to improve the communications between SEC and SABIC affiliates.
 3. SEC may consider conducting studies of transient behavior and islanding plan for major industries.
- Group members Visited SABIC Museum.

4. Action Items

<i>Action</i>	<i>Assigned to</i>	<i>Due Date</i>	<i>Status</i>
Next PQ Workshop	Mr. Al-Bassam	24/12/08	In Progress
Posting PQWG web-page	Mr. Al-Gahmdi	24/12/08	In Progress
CIGRE clarifications	Mr.Mazen Al-Mulla	24/12/08	In Progress
Disturbances report	Saudi Aramco, SABIC & RCJY	The 5 th of each month	In Progress
Proposals for the workshops	Dr. Kassas and Dr. Ahmed Abdulwahab	24/12/08	In Progress
Presentation	*Next meeting host *ECRA	24/12/08	In Progress

5. Programme of Meetings

The Committee noted the dates of meetings scheduled for 2007/8

<i>Target Date</i>	<i>Time</i>	<i>Location</i>	<i>Host</i>
Wednesday 27 February 2008	10:00	Jeddah	KAU
Wednesday 21 May 2008	10:00	Abha	SEC
Wednesday 27 August 2008	10:00	Eastern Province	SABIC
Wednesday 24 December 2008	10:00	Shaybah field (Tentative)	Saudi Aramco

6. Members Contacts

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