

SAMPLE REPORT OUTLINE
SEG GAC REGIONAL COORDINATORS AND COUNTRY REPRESENTATIVES
January 2007 – Due to Regional Coordinators MARCH 2, 2007

Name of Region or Country : MALAYSIA

Name of Coordinators/Representatives : Mohamad Hafizal Mad Zahir / Ahmad Riza Ghazali

Specific **Goals and Accomplishments** for your Region/Country for the year

Goals and Accomplishments

1. Organise and setup of our first local section meeting
2. muster international support from SEG
3. Broadening sponsorship base
4. Promoting SEG to local University
5. Increase membership (Active, Associate and Student)

State briefly your activities and communications with **Sections** in your Region/Country:

How are the sections doing: number of members, active leaders, meetings and speakers planned for this year and next year's event schedule. What can the SEG do for these sections? Will they send representatives to the Annual Meeting and participate in the Council? Does your country need or want to have SEG sponsorship for those conferences/meetings?

SEG in Malaysia is quite new. SEG presence here in KL is felt from our yearly DISC event which was firstly held in 2004. The section planned to make KL as a permanent stopover for the DISC events. PETRONAS (National Oil & Gas Company) have been very generous in co-sponsoring DISC in KL.

Currently in Malaysia, SEG only have a handful of Active Members and less than two hundred Associate Members. The local representatives have planned to increase SEG Active membership and to closely interact with local societies (Malaysian Society of Exploration Geophysicist and Geological Society of Malaysia (Petroleum Geoscience section)).

Local SEG members are very keen in having our first meeting in order to form a working local section. This section will assist in promoting SEG's activities not only in Malaysia but throughout this region. We would like to have SEG administrative people to help in setting up a strong local section.

We also plan to send representatives to the Annual Meeting and participating in the Council. We would like to request for sponsorship for these events.

State briefly your activities and communications with **Student Sections** in your Region/Country:

How are the student sections doing: number of members, active leaders and student faculty advisor, meetings and speakers planned for this year and next year's even schedule. What can the SEG do for these sections? Are they aware the membership is free?

SEG is not popular with the local university as there is less exposure of the society to the local academic group. SEG could assist in having speakers coming to university and probably promote all activities locally.

If you have not already done so, please send the following information:

List names of geophysicists (SEG active members) in your region/country who should be considered for **Honors and Awards and/or Leaders for SEG Executive Committee and other committees.**

List **potential universities** in your region/country to be added to **SEG Scholarship** mailing list or for potential student sections. Please include an email a contact person and e-mail or fax.

1. Universiti Sains Malaysia
Contact: Dr. Abdul Hadi Abdul Rahman
Programme Chairman (Geophysics)
arahadi@usm.my
2. Universiti Malaya
Contact: Dr Samsudin Taib
samsudin@um.edu.my
3. National University of Malaysia
Contact: Dr Abdul Rahim Samsudin
abraham@pkrisc.cc.ukm.my
4. University of Technology Petronas
Contact: Wan Ismail Wan Yusof
wanismail_wanyusoff@petronas.com.my

List **potential companies** in your country that might **sponsor** SEG activities or **newly emerging companies** that may wish to be an exhibitor in the **International Showcase**.

1. PETRONAS Berhad
2. Shell Malaysia
3. Amerada Hess Malaysia
4. Murphy Oil Malaysia
5. CGGVeritas Malaysia
6. Schlumberger Malaysia
7. Orogenic Group of Companies

List geophysical **conferences/meetings/symposiums** that have taken place in your Region/Country this year and plan to take place next year.

1. 2006 Petroleum Geoscience Conference, December 2006
2. 2008 Petroleum Geoscience Conference, January/February 2008

Membership:

Briefly describe your opinion on what **current SEG members** in your Region/Country “**value**” about their membership in the SEG? (Annual Meeting, Publications, Web Site, International Conferences, Continuing Education Programs, etc.).

I believed that the local members have less knowledge of all SEG activities especially within the region. They wanted SEG to be more active in Malaysia.

How can SEG **better serve geophysicists** in your Region/Country and **gain new members**? Please list **projects or ideas** you may want to pursue (based on discussions with colleagues, section and student section leaders).

1. Sponsor Continuing Education Programs, student sponsorship
2. Setup local section in order to promote SEG activities
3. To have road show to the academic fraternity and geoscience community
4. SEG as an exhibitor in local conferences
5. Having an honorary members program with local societies

Petroleum, Mining and Near Surface industries:

Briefly describe the **general status of the petroleum, mining and near surface industries** in your Region/Country (i.e., major players, major fields, politics and the government’s role, geophysics as a career).

Malaysia economic have been boosted by the petroleum activities. In oil and gas exploration and development, the state-owned Petroliam Nasional Bhd. (PETRONAS) signed production sharing contracts (PSC) major foreign oil companies under terms called Revenue-Over-Cost (R/C). Under the R/C concept, cost-cap and profit-splits vary according to the ratio of revenues and costs. The Government introduced the R/C concept to promote and attract investments in exploration and production activities.

As of 2006, Malaysia's total reserves rose to 19.91 billion boe compared to 19.36 billion boe in the preceding year as a result of new discoveries made following continued investment in the nation's upstream sector. Crude oil and condensates reserves rose from 5.16 billion barrels to 5.25 billion barrels while natural gas reserves increased from 85.20 trillion standard cubic feet (tscf) to 87.95 tscf, equivalent to 73.6% of Malaysia's total reserves.