

出國報告（出國類別：會議）

參加「APEC經濟委員會（EC）於墨西哥市舉辦之APEC法規影響評估研討會」出國報告

服務機關/姓名/職稱:

國家通訊傳播委員會 彭心儀 委員

行政院經濟建設委員會 溫俐婷 科員

派赴地點：墨西哥

出國期間：102年4月11至12日

報告日期：102年5月24日

出席 APEC 相關會議簡要報告

| | |
|---|--|
| 會議名稱 (含英文縮寫) | APEC 經濟委員會 (EC) 於墨西哥市舉辦之 APEC 法規影響評估研討會 |
| 會議時間 | 102 年 4 月 11 日至 4 月 12 日 |
| 所屬工作小組 或次級論壇 | APEC 經濟委員會 |
| 出席會議者姓名、單位、職銜 | 國家通訊傳播委員會 彭心儀 委員 行政院經濟建設委員會 溫俐婷 科員 |
| 聯絡電話、 e-mail | 彭心儀 委員(02)33437373 溫俐婷 科員(02)23165934 |
| 會議討論要點 及重要結論 (含主要會員體 及我方發言要 點) | <p>一、會議主要內容</p> <p>(一) 會議目的</p> <p>APEC 經濟委員會於本年擇定「法制革新」為年度計畫優先議題，為協助各會員體提升政策與法規之制定品質，爰舉辦本研討會。</p> <p>(二) 議程安排</p> <ol style="list-style-type: none"> 1. 自經濟與社會管制法規中，擇要挑選相關議題進行討論，包括經濟管制法規之能源、電信、技術標準三大議題，與社會管制法規之環境、健康二大議題。 2. 我方代表由國家通訊傳播委員會彭心儀委員就電信議題，以我國推動釋出第四代行動通訊 (4G) 執照為題，分享我國行動通訊法制、頻譜政策與相關法規影響評估之實務經驗。 <p>(三) 會議進行方式</p> <p>先由澳、美等專家發表法規影響評估(Regulatory Impact Assessment, 以下簡稱 RIA) 在經濟與社會管制法規中發揮之管理功能，應檢視之重點及相關案例分析；再由出席會員國擇一議題分享該國擬訂相關議題之管制策略，及運用法規影響評估作為品質管理工具之經驗與心得；其後由墨國分享相關案例經驗後，由墨方聯邦法規革新委員會 (La Comision Federal de Mejora Regulatoria) 之個別議題代表</p> |

主持圓桌會議，請專家評析後，由各國代表進行意見交流。

二、討論重點

(一) RIA 功能

- 1.在經濟管制法規可防免市場失靈所造成之無效率或分配不均；在社會管制法規可確保環境保護、消費者保障等公共利益目的之實踐。
- 2.經由 RIA 此一系統性之法規檢視工具，可有效減少法令遵循成本、簡化行政流程、落實公眾參與及提升管制透明性，從而達到提振企業生產力、吸引投資、鼓勵競爭創新，裨益就業及經濟成長。

(二) RIA 操作經驗

- 1.相較於在經濟法規所踐行之 RIA，於社會法規進行 RIA 時，尤須重視社會目標與公平議題。
- 2.操作 RIA 中之成本效益分析(Cost Benefit Analysis，以下簡稱 CBA)時，就社會管制法規進行社會成本之量化，或新型案例無類似經驗數據可供為評估參據時，常遇難以評估之困難，此部分仍有待學者專家再為充實深化。

(三) 意見交流摘要

- 1.針對實行公眾諮詢程序經驗，與會代表就政策擬定背後之專業評估如何對民眾說明、利害關係人之諮詢範圍及如何解讀所蒐集之公眾意見交換意見。
- 2.我方代表彭委員除向與會代表說明我國如何踐行公眾諮詢外，並表示我國為確保專家篩選品質建有專家資料庫。此外，亦針對如何降低資訊落差與如何量化法律革新品質等問題向與會國代表交換意見。

三、心得與建議

- (一) 本次參與之會員國，除美、澳屬 RIA 發展成熟之先進國家外；包括泰國、印尼、馬來西亞等國家在踐行 RIA 方面，目前仍處於配合國際組織之推動，引進概念之階段。其 RIA 相關之法制架構大體上尚未及我國成熟，故

| | |
|-------------------------------|---|
| | <p>實際議題討論多側重於會員國引進 RIA 之歷程、探討 RIA 之方法論及其功能，對實際案例之探討，則多為架構式描述。</p> <p>(二) 雖目前 RIA 之踐行，在 CBA 階段，與會國普遍表示有操作困難，惟現階段仍為較合理之法規品質管理工具。爰此，建議我國續採以下作法，逐步精進相關能力：</p> <p>1.短期</p> <p>續辦人員培訓，強化機關人員之能力建構，以提升 RIA 品質。另可建請院法規會逐步深化法制基礎並提供各機關操作指引，協助各部會充實、細緻化相關 RIA 作業。具體建議包括於法規影響評估表格增加填表說明為附件，並適度放寬法規命令之預告期間等。</p> <p>2.長期</p> <p>鑑於先進國家於實際運作 RIA 時，於 CBA 亦遇操作困難，爰建議持續關注 APEC、OECD 與先進國家就法制革新之發展趨勢，積極參與相關會議，適時擬定推動策略。</p> |
| <p>建議資深官員注意或後續辦理事項</p> | <p>建議繼續積極參與 APEC 相關會議，同步建置國內法規影響評估機制。</p> |

出國報告提要

出國報告名稱：參加「APEC 經濟委員會（EC）於墨西哥市舉辦之 APEC 法規影響評估研討會」出國報告

頁數：15 含附件：是 否

出國計畫主辦機關/聯絡人/電話：

經建會財經法制協調服務中心 溫俐婷 科員 (02)23165934

出國人員/服務機關/單位/職稱/電話：

彭心儀 國家通訊傳播委員會 委員 (02)33437373

溫俐婷 經建會財經法制協調服務中心 科員 (02)23165934

出國類別：1 考察 2 進修 3 研究 4 實習 5 會議

出國期間：102 年 4 月 11 至 12 日

出國地區：墨西哥

報告日期：102 年 4 月 26 日

分類號/目：

關鍵詞：法規影響評估（Regulatory Impact Assessment）

內容摘要：

為協助各會員體提升政策與法規之制定品質，APEC 經濟委員會（EC）於本年擇定「法制革新」為年度計畫優先議題，由 APEC 與墨西哥之聯邦法規革新委員會策畫，於本年 4 月 11 日~12 日於墨西哥市舉辦「法規影響評估研討會」。

會中除邀請美國、澳洲以及墨西哥聯邦法規革新委員會等專家與各經濟體分享法規影響評估之改革經驗外，並就各國分享之實務案例經驗進行深度研討。本次研討會參與之會員共 11 國，包括美國、澳洲、墨西哥、泰國、印尼、秘魯、俄國、智利、馬來西亞、越南與我國，計約 30 餘人參加。其中美國與澳洲代表以專家身分出席，墨國身為主辦國，參與每場次議題之實務案例分享，其餘國家則任擇其一議題分享實務經驗。

本次會議我方由通傳會彭委員心儀就電信議題分享我國在推動 4G 執照發放過程實施 RIA 之相關經驗。本報告將說明此次赴墨西哥參加研討會之相關記錄，最後提出心得感想與建議。

參加「APEC 經濟委員會（EC）於墨西哥市舉辦之 APEC 法規影響評估研討會」出國報告

目次

| | |
|----------------------|-------|
| 壹、目的..... | 1 |
| 貳、參與人員及行程..... | 1 |
| 一、參與人員..... | 1 |
| 二、行程說明..... | 1 |
| 參、會議過程摘要..... | 2 |
| 一、議程安排..... | 2 |
| 二、開幕式..... | 2 |
| 三、會議重點整理..... | 3 |
| 肆、心得與建議..... | 9 |
| 附件一、議程及各國與會代表簡介..... | - 1 - |
| 附件二、會議照片紀實..... | - 2 - |
| 附件三、各國發表簡報..... | - 4 - |

參加「APEC經濟委員會（EC）於墨西哥市舉辦之APEC法規影響評估研討會」出國報告（102年4月11至12日）

壹、目的

法規影響評估是一套用以輔助政府在擬定政策與採擇相關管制措施時的系統性影響評估工具。該機制強調政府在實行相關政策與管制措施前，應進行嚴謹之決策判斷程序。具體內涵為確認所欲解決之問題，擬達成之管制目標，針對多種可行解決方案進行實證之成本效益分析（Cost Benefit Analysis，以下簡稱 CBA），就政府擬採行之管制措施開放公眾參與，公告周知可能受影響之相關利害團體、企業與社會大眾，俾使其有機會表達意見以參與政策制定。最終，供政府綜整評估所有選項可能之實行影響與相關遵循成本後，有效率的擇定最適當之政策與管制措施。

亞太經濟合作組織（Asia-Pacific Economic Cooperation，以下簡稱 APEC）及經濟合作暨發展組織（Organization for Economic Cooperation and Development，以下簡稱 OECD）多年致力推動各會員國將法規影響評估納為內國結構改革之工具。目的在藉由各會員會持續系統性地檢視、提升法制環境品質，俾於亞太地區，共促提升效率、市場開放與經濟成長。本年 APEC 經濟委員會（Economic Committee，以下簡稱 EC）將「法制革新」列為年度計畫優先議題的主要目標，係持續其一貫理念，藉由舉辦研討會之方式，分享並協助 APEC 經濟體建構相關革新能力。

貳、參與人員及行程

一、參與人員

此次墨西哥之行，由國家通訊傳播委員會委員彭心儀、經建會財經法制協調服務中心科員溫俐婷共 2 人參與。

二、行程說明

本次行程為參加法規影響評估研討會，內容詳如下表。

| 日期 | 行程內容 |
|-------------|------------------|
| 4 月 9~10 日 | 啟程（台北→墨西哥） |
| 4 月 11 日 | 參加法規影響評估研討會（第一天） |
| 4 月 12 日 | 參加法規影響評估研討會（第二天） |
| 4 月 13~14 日 | 返程（墨西哥→台北） |

參、會議過程摘要

一、議程安排

本研討會之議程安排，係分自經濟與社會管制法規中，擇要挑選出相關議題進行討論，包括經濟管制法規之能源、電信、技術標準三大議題，與社會管制法規之環境、健康二大議題。

會議進行方式為，先由澳、美等專家發表法規影響評估在經濟與社會管制法規中發揮之管理功能，應檢視之重點及相關案例分析；再由出席會員國擇一議題分享該國擬定相關議題之管制策略，及運用法規影響評估作為品質管理工具之經驗與心得；其後由墨國分享相關案例經驗後，由墨方聯邦法規革新委員會（**La Comision Federal de Mejora Regulatoria**，以下簡稱 **COFEMER**）之個別議題代表主持圓桌會議，請專家評析後，由各國代表進行意見交流。

二、開幕式

由墨西哥 **COFEMER** 代表致開幕詞，說明法規影響評估在經濟與社會管制法規達成管制革新所扮演之重要功能，包括在經濟管制法規可防免市場失靈所造成之無效率或分配不均；在社會管制法規可確保環境保護、消費者保障等公共利益目的之實踐等。

同時強調經由法規影響評估此一系統性之法規檢視工具，可有效減少法令遵循成本、簡化行政流程、落實公眾參與及提升管制透明性，從而達到提振企業生產力、吸引投資、鼓勵競爭創新，裨益就業及經濟成長。

三、會議重點整理

(一) 第一場次（專家分享經濟法規之管制方法）

墨西哥聯邦競爭委員會（Federal Competition Commission of Mexico）之執行秘書 Ali Haddou Ruiz 首先說明，就競爭法規進行法規影響評估，是現今用以促進市場競爭效率，擬定相關經濟政策之良好工具。近期國際文獻亦強調競爭之重要性在於提高生產力。墨西哥將法規影響評估方法應用於法規之品質管理，即係希冀藉此擬定適當政策吸引投資、提升消費者福利並促進該國經濟成長。其認為，競爭政策之擬定尤需考量機關行為與市場結構間之互動。

澳洲財務與鬆綁部門（Department of Finance and Deregulation）之專家 Tony Simovski，以該國處理河川革新計畫（Murray Darling Basin Plan）中，如何在維護河流系統生態健康與維繫農業發展上取得平衡為例。說明在實行法規影響評估之 CBA 階段時所應考量之重點。包括 CBA 應著眼於整體社會之淨效益評估、應量化社會成本與效益，並進行較長期（至少為期 10 年）之影響評估等。

總結其進行 CBA 之經驗為，雖於進行總體影響評估時，有些成本與效益確屬不確定而難以量化，惟若欲進行有意義之改革，仍須關注利害關係人之意見及其變革可能產生之相關風險，此外，應給予政策變革調適之一定期間，如於上述計畫，澳洲即規劃有 7 年之過渡期。

美國資訊與監管事務辦公室（Office of Information And Regulatory Affairs）代表 Mr.Nathan Frey，介紹該國發展 RIA 之歷程，說明 RIA 用以擬定政策之優點在可提供一清晰之分析方法協助政府擬定較適管制策略。並以該國處理深海漏油事件（the Deepwater Horizon Event）為例 強調在擬定管制策略時，應思考是否有替代監管之可能性，如以市場為導向而非直接控制，並應因應不同地理區域而為不同管制方式等。

(二) 第二場次（能源議題）

印尼財務部稅收政策中心（the Center of State Revenue Policy Ministry of Finance of the Republic of Indonesia）發表「於印尼實行能源補貼政策及提高能源補貼效率之重要性」。分享該國於過去十年一直為石油之淨進口國，鑑

於世界石油價格之波動，不斷增加該國預算，本應努力發展替代燃料政策。惟因燃料價格之制定恐牽動物價上漲，使GDP下降，貧窮線上升，適逢2014年選舉，相關候選人慮及本項政策恐引發大規模示威抗議多避談此問題。印尼代表表示，就此類牽動民生之政策議題若欲有變革發展，須取得政府面之支持力量，始得落實相關補貼策略之規劃。

泰國國家議會辦公室（the office of the councils of state）發表「鼓勵業者申請使用高效率能源標章之案例」。發表重點包括介紹該國RIA之發展歷程及實例經驗。泰國RIA之發展始於1988年，除責成隸屬於總理下之國家議會辦公室負責相關推動業務外，並通過法案要求所有機關應於提出主要法律草案時一併提交RIA之評估文件，同時於2004年發布RIA說明手冊供機關參考。惟具體實踐上，該國仍處於參考OECD模式將RIA導入之階段，有關RIA之相關知識，尚未制度化、系統化應用。為增強泰國能源安全，減少能源進口依賴，並維護環境，目前泰國能源部轄下之替代能源發展效率單位，推廣業者使用具高能源效率之設備與機器。就非電器產品符合標準者，授予製造商或分銷商使用能源效率標章，惟此制度目前非強制而為自願機制。又上述節能政策之擬定過程，並未進行相關管制之CBA，僅有期待目標之設定，即希冀上述計畫可於20年內（至2030年），達成減少二氧化碳排放量約9.76億噸之目標。

由於墨西哥是天然氣淨進口國(自美國進口)，面臨能源面之重要挑戰，故墨西哥能源監管委員會(Comision Reguladora De Energia)發表「RIA於墨西哥天然氣定價之應用」。

意見交流討論過程中，與會代表就計價方式之產出如何對民眾說明，及公眾諮詢如何進行等問題熱烈討論，彭委員心儀亦就台灣踐行公眾諮詢之經驗與與會代表交換意見。彭委員於該場次發言時表示，她同意越南代表的意見，認為公眾評論制度的落實需要配套措施，畢竟透明化的本身並不能捍衛公眾有意義地參與決策，是否應強制要求政府機關針對公眾評論意見給予回應亦值得探討。

（三）第三場次（電信議題）

本議題由我國通訊傳播委員會彭委員心儀代表，以「電信政策的管制影

響評估」為題，介紹台灣行動通訊法制及頻譜政策與我國NCC之組織架構及運作經驗。主要分享我國推動釋出第四代行動通訊（4G）執照之過程中，具體實踐法規影響評估之實務經驗，包括重視公眾諮詢程序之踐行，思考多種管制方式可能性，以確保在促進寬頻建設發展之同時，維護消費者之權益。在方案選擇及評估方面，彭委員詳盡解釋「頻譜重配與移頻」及「技術中立釋照」二方案之損益比較分析，並向與會代表說明我國如何在公眾諮詢及專家座談程序中廣納意見，以專業角度進行評估。在技術中立方案下，通傳會輔以頻譜交易機制，促進稀有資源使用效率。

墨國電信主管機關「聯邦電信委員會」（Comision Federal de Telecomunicaciones, COFETEL）則分享「號碼可攜性及網路互聯參考提議」之實務案例，並表示該機關正逢轉型為「獨立監理機構」。墨國電信市場目前仍有諸多因獨占或寡占而造成的不公平競爭問題，彭委員針對號碼可攜制度提出補充解釋，除簡要介紹我國該制度涉及的爭議外，也請教墨國是否施行非對稱管制。

意見交流討論過程中，與會代表詢問彭委員如何解讀所蒐集之公眾意見，及通傳會作為一獨立機關如何發揮獨立功能。對此，彭委員表示委員會的任務與職責即在於以專業團隊，判讀業者提供資訊的正確性及重要性。跨領域團隊的建立，或可一定程度解決資訊不足的問題。此外，由於墨國刻正擬修憲而成立獨立機關，因此提出諸多關於我國通傳會功能的問題，尤其針對何謂獨立，墨國代表及兩位與談人（美國與澳洲代表）與彭委員有熱烈討論。

（四）第四場次（標準議題）

秘魯經濟財政部（Ministry of Economy and Finance）代表，分享該國在技術法規置入RIA之經驗，實際上該國因缺乏明確之改革政策，目前就RIA之推動尚屬概念引進之草創階段。

俄羅斯聯邦經濟發展部（Ministry of Economic Development，以下簡稱MED）代表介紹該國RIA發展之歷程。該國由聯邦經濟發展部負責該國RIA之品質管制，其RIA之踐行範圍包括稅務與海關規則、法律草案及其歐亞經濟委員會（Eurasian Economic Commission）之決定等。此外，針對技術法規要求針對產品安全、評定等管理踐行至少為期30天以上之RIA評估。目前

MED已針對46項技術法規踐行RIA之評估。

墨西哥標準局（General Bureau of Standards）代表，則針對該國在乳製品之檢測標準發表RIA經驗，由於乳製品具較少蛋白質，其營養成份較低。鑑於67%的消費者認為乳製品即為牛奶，其消費在2009年約佔乳製品銷售市場之22.5%，故擬研訂適於作為長期乳製品之配方標準。墨方代表強調，就技術法規踐行RIA時，其CBA之評估品質取決使用之基礎評斷資料。

意見交流過程中，彭委員詢問秘魯代表，就利害關係人的諮詢，詢問對象是否包含外國企業。彭委員認為所謂焦點團體（focus group）涉及利害關係人參與程序的適格問題，尤其若考量WTO/TBT協定的國際法義務，是否將外國企業的意見納入RIA對於技術標準及後續進出口具重要意義。秘魯代表表示該國原則上會將外國企業之意見充分納入考量。

（五）第五場次（社會法規）

澳洲財務與鬆綁部門（Department of Finance and Deregulation）之專家Tony Simovski，以該國老年照護政策之改革為例，分享該國就社會法規實行RIA之經驗。其表示，相較於在經濟法規所踐行之RIA，於社會法規進行RIA之相關程序時，尤須重視社會目標與公平議題。特別在CBA階段，除須慮及市場發展、消費者選擇、市場參進障礙等因素外，更須考量系爭法規對社會利害關係人之影響及社會公平等問題。

美國資訊與監管事務辦公室（Office of Information And Regulatory Affairs）代表Mr.Nathan Frey，以該國制定國家空氣質量標準為例，分享RIA之應用在進行CBA時應注意之事項。

（六）第六場次（環境議題）

由於智利受惠於自然環境之優勢，該國重視天文觀測活動之發展，故由該國總統部代表以「光害條例之修訂」為題，發表有關制定光害標準時，導入RIA精神之相關經驗。

馬來西亞代表則介紹該國RIA發展之歷程，及其RIA之試驗計畫。其表示，該國約於一年前開始引進良好法規實務（Good Regulatory Practice），故RIA在該國尚屬新興方法論。目前RIA之推動係由馬來西亞生產力公司（Malaysia

Production Corporation) 負責相關檢討政策。另以管制批發市場以維公平交易為例，說明其實踐RIA程序之相關經驗。

墨西哥代表以新型輕型車輛採行二氧化碳排放量與燃油效率新制為例，說明其RIA相關經驗，並強調推行新措施，須強化政府機構間之合作與業者之溝通。

(七) 第七場次 (健康議題)

越南代表以該國失敗經驗－為抑制車禍而擬定輕型機車駕照之發照條件為例，說明RIA之重要性。其表示由於該發照條件之推動過程未踐行RIA，致其發照條件設定僅規範體重、身高、胸圍等無助解決車禍之事項。使該項草案於簽署後未經實行即行廢棄。越南代表另表示，RIA立意良善，該國引進後，雖要求機關於法律制定過程應踐行RIA程序，惟實際上，相關程序之踐行僅為形式符合法律要求，實質卻無品質控管。由於RIA程序中，某些方法難以操作，故目前在該國推動並不順利，目前在越南普遍不認為是一個好的法規品質管理工具。

墨西哥代表表示，墨西哥是OECD國家中，其藥品支出佔健康消費百分比第二高的國家。墨西哥為一中等收入國家，其藥品花費占該國衛生支出之1/3，然其學名藥市場卻僅占其總藥品銷售的40%。故以該國學名藥之管理政策為例，說明其聯邦衛生風險管理委員會(The Federal Commission for the Protection Against Sanitary Risks, 簡稱COFEPRIS)，在運用RIA評估相關監理政策之經驗。

意見交流過程中，彭委員就此議題表示，資訊的不對稱確實是影響RIA品質的重要因素，因此專家擇選相當重要，尤其涉及科學證據的法規，更需要專家鑑定機制以提高資訊的正確性。然而，彭委員指出，專家仍有立場偏頗的問題，因此或可建立專家資料庫，降低專業偏執的缺失。墨代表回應如何解決降低資訊落差之問題，針對如何量化法律革新品質等交換意見。此外，關於學名藥對於社會福利的影響，彭委員質疑墨國評估過程中是否將藥品鼓勵創新納入考量，墨國代表則進一步解釋整體社會損益的量化方式。

(八) 第八場次 (改善RIA之共通方法)

本場次由墨國代表以「改善RIA之共通方法」為題，說明RIA是一種用

以管理法規修訂品質之系統性工具，在一般情形下，為藉成本效益之量化，提高監管過程的透明度，故經常使用CBA作為主要評估工具。為盡量減少管制法規帶來之負面影響並增強其管理效率，於法規執行前，應充分納入所有可能影響利害關係人之相關訊息加以評估。為達此目標，應充分踐行競爭分析(評估管制對市場之衝擊)、事前與事後之RIA分析(事前風險評估、事後調控檢討)等。

(九) 閉幕式

由墨西哥COFEMER主席Virgilio Andrade重申RIA之重要性，並感謝美澳專家的協助及各經濟體代表的參與。

肆、心得與建議

一、APEC、OECD等組織多年致力推動RIA之目的，意在鼓勵各會員國使用此一系統性之法規、政策影響評估工具，輔助各會員國實行嚴謹之決策判斷程序，擬定相關政策與管制措施。藉由提升各國之法規品質及管制措施，共謀促進生產力、市場競爭效率與經濟成長。

二、本次主辦國就議程之設計，亦係本此立意擬定特定議題，包括能源、電信、標準、環境、衛生等，由會員國進行實例經驗分享。原意因係期望與會代表得就各領域實行RIA之經驗進行深度討論。惟據觀察：

(一) 本次參與之會員國，除美、澳屬RIA發展成熟之先進國家外；包括泰國、印尼、馬來西亞等國家在踐行RIA方面，目前仍處於配合國際組織之推動，引進概念之階段。其RIA相關之法制架構大體上尚未及我國成熟，故實際議題討論多側重於會員國引進RIA之歷程、探討RIA之方法論及其功能，對實際案例之探討，則多為架構式描述，未能深入討論實行RIA過程所遇問題。

(二) 發展RIA制度較成熟之先進國家（美、澳）則表示，目前於實際操作時，就RIA之核心—CBA，常遇難以量化評估之困難，而多將重點置於完備公眾諮詢程序。

(三) 雖然RIA之相關程序，尤其在CBA階段，於就社會管制法規進行社會成本之量化，或新型案例無類似經驗數據可供為評估參據時，常遇難以評估之困難，而有待學者專家再為充實深化，惟在出現更好之評估工具前，RIA仍不失為一可操作之工具。

三、按APEC於2011年11月之經濟領袖宣言宣示「強化落實良好法規作業實務」之倡議及其時程規劃，係要求各會員國於2013年11月前落實相關原則。目前經建會已於去年8月接受澳洲來臺舉辦法規影響評估訓練研討會；並將GRP核心內容-法規影響評估，提報為「經濟動能推升方案行動計畫」之工作項目，同時規劃於102年至108年舉辦國際研討會，進行機關人員培訓。前述相關措施，應可達成短期能力建構之目標。

四、審視我國與先進國家差異，建議續採以下作法，逐步精進相關能力：

- (一) 短期：除續辦人員培訓，強化機關人員之能力建構，以提升RIA品質外，可建請院法規會逐步深化法制基礎並提供各機關操作指引，協助各部會充實、細緻化相關RIA作業。具體建議包括於法規影響評估表格增加填表說明為附件，並適度放寬法規命令之預告期間等。
- (二) 長期：鑑於先進國家於實際運作RIA時，於CBA亦遇操作困難，爰建議持續關注APEC、OECD與先進國家就法制革新之發展趨勢，積極參與相關會議，適時擬定推動策略。

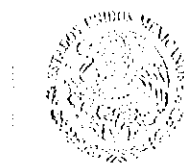
附件一、議程及各國與會代表簡介

MEXICO | 2013



**Asia-Pacific
Economic Cooperation**

SE
SECRETARÍA DE ECONOMÍA



COFEMER
*Comisión Federal
de Mejora Regulatoria*

WORKSHOP 1. ANALYSIS OF BEST PRACTICES AND METHODOLOGIES IN REGULATORY IMPACT

**México City
April 11-12, 2013**

Ms. Li-Ting Wen

Event Schedule

April 11, 2013 (Thursday)

| Time | Activity | Participants |
|-------------|--|---|
| 8:30 | Transfer from hotel to Economy Ministry | |
| 8:45-9:00 | Accreditation | |
| 9:00-9:15 | Welcome | COFEMER |
| 9:15-10:45 | <i>Conference: Specialists on methodologies of economic regulation</i> <i>The experts will present a brief statement about the elements to consider in regulatory impact assessment for economic regulations</i> | <ul style="list-style-type: none"> • Australia: "Economic Regulation and Impact Analysis" by Mr. Tony Simovski. • United States: Mr. Nathan Frey. • Federal Competition Commission of México (CFC): Mr. Ali Haddou Ruíz |
| 10:45-11:00 | Coffee Break | |
| 11:00-13:00 | Panel discussion on methodologies of regulatory impact assessment on energy issues. <i>Participants will present the successful methodologies that have been used for regulatory impact assessments in the design of public policies to regulate the Energy Sector.</i> | <ul style="list-style-type: none"> • Mexico: Mr. Álvaro Efraín Téllez Rangel, CRE. • Thailand: Ms. Siriporn Iamthongchai and Ms. Rewadi Khwanthongyim • Indonesia: Mr. Ragil Kuncoro and Mr. Ferry Irawan • Moderator: Mr. Hector Salas Camacho. |
| 13:00-15:00 | Lunch | |
| 15:00-16:30 | Panel discussion on methodologies of regulatory impact assessment on telecommunications issues. <i>Participants will present the successful methodologies that have been used for regulatory impact assessments in the design of public policies to regulate the Telecommunications Sector.</i> | <ul style="list-style-type: none"> • Mexico: Mr. Daniel Ríos Villa, COFETEL. • Taiwan: "4G Licensing in Chinese Taipei: Refarming GSM Spectrum?" by Ms. Shin-Yi Peng and Ms. Li-Ting Wen • Moderator: Mr. Eduardo Romero Fong. |
| 16:30-16:45 | Coffee break | |
| 16:45-18:45 | Panel discussion on methodologies of regulatory impact assessment on Technical Standards issues. <i>Participants will present the successful methodologies that have been used for regulatory impact assessments in the design of public policies to regulate technical standards.</i> | <ul style="list-style-type: none"> • Mexico: Mr. Rodrigo Ortega Arreguín, DGN and Mr. David Arturo Romero García, DGN. • Peru: Ms. Sandra Herrera and Ms. Carolina Agurto • Russia: "Development and implementation of methodologies to improve the quality of regulations and regulatory impact assessments for enhancing market openness ensure transparency and promote economic growth" by Mr. Mikhail Golubkov and Mr. Nikolay Smirnov • Moderator: Mr. Paulo Esteban Alcaraz. |
| 18:45-19:00 | Conclusions | COFEMER |

April 12, 2013 (Friday)

| Time | Activity | Attendant |
|---------------|---|---|
| 8:30 | Transfer from hotel to Economy Ministry | |
| 8:45-9:00 | Registration/Accreditation | |
| 9:15-10:45 | <p>Conference : Specialists on methodologies of social regulation</p> <p><i>The experts will made a brief statement about the elements to consider in developing a regulatory impact assessment for social regulations.</i></p> | <ul style="list-style-type: none"> • Australia: "Economic Regulation and Impact Analysis" by Mr. Tony Simovski. • United States: Mr. Nathan Frey. |
| 10:45-11:00 | Coffee Break | |
| 11:00-13:00 | <p>Panel discussion on methodologies of regulatory impact assessment on environment issues</p> <p><i>Participants will present the successful methodologies that have been used for regulatory impact assessments in the design of public policies to regulate the environmental sector.</i></p> | <ul style="list-style-type: none"> • Mexico: Ms. Leonora Rojas Bracho, INECC. • Chile: "Revision of the Regulation on Light Pollution" by Ms. Francisca Penna and Mr. Paolo Aguilera. • Malaysia¹: Ms. Roziana Othman, Ms. Wan Syafinaz Binti and Mr. Mohd Azwan Bin Mohd Salleh. • Moderator: Mr. David Samadi Castilla |
| 13:00-14:30 | Lunch | |
| 14:30-16:15 | <p>Panel discussion on methodologies of regulatory impact assessment on health issues</p> <p><i>Participants will present the successful methodologies that have been used for regulatory impact assessments in the design of public policies to regulate the health sector.</i></p> | <ul style="list-style-type: none"> • Mexico: Mr. Ricardo Cavazos Cepeda, COFEPRIS. • Vietnam: "RIA in Vietnam: failure to prevent bad regulations" by Ms. Dinh Thu Hang and Mr. Phan Duc Hieu. • Moderator: Mr. Julio Rocha López. |
| 16:15 - 16:30 | Presentation of "Development and implementation of methodologies to improve the quality of regulations and regulatory impact assessments" | COFEMER |
| 16:30 - 17:00 | Closing workshop and acknowledgments | Head of COFEMER, Virgilio Andrade. |

¹ To be confirmed.

DYNAMICS OF WORKSHOP WORKING SESSIONS.

The goal of this workshop is the exchange of analysis methodologies about the impact of regulation in two main categories: social regulation and economic regulation. These kinds of methodologies are tools to measure the impact of public policies and useful for governments to make wise decisions. Each session of the workshop it's design to allow the presentation of individual delegations topics and then make way for views exchange about the ideas exposed.

Proposed structure for each session

It is estimated that the session lasts approximately **90-120 minutes**, divided in the activities presented in the table below. The presentations will be in alphabetical order. Also, all presentations will have a time limit of 20 minutes.

| Activity | Time | Responsible |
|---|---------------|-------------------------|
| Introduction to the theme of the session and presentation of participants | 5-15 minutes | Moderator |
| Exposure of country 1 | 20 minutes | Participating countries |
| Exposure of country 2 | 20 minutes | Participating countries |
| Exposure of Mexico | 20 minutes | Mexico |
| Questions and answers | 10-20 minutes | Moderator |
| Expert Considerations | 10 minutes | Expert |
| Closing Session | 15 minutes | Moderator |

Countries participating in the event include all APEC economies.

Countries participating in the event which may be funded are: Chile, China, Philippines, Indonesia, Malaysia, Papua New Guinea, Peru, Russia, Thailand and Vietnam.

There will be two representatives from each country.

Thus, each session will have three presentations. Mexico will attend the five sessions. Each country will have the opportunity to select one or two topics, in accordance with its preferences. Such selection shall be notified to the Organizing Committee for registration and assignment. The dynamics of the meetings is as follows:

Introduction to the session theme and introduction of participants

The moderator of the workshop will give a brief introduction about the subject matter, and a brief presentation of the participants in the session. Then open the session by giving the floor to the first participant.

Technical specifications of the work to expose

Each delegation participant must prepare a case study for each of the items listed in the program. The format of the document must be in presentation format (*ppt*) in English. **NOTE: The official language of the workshop will be English.**

The structure of the document must be:

1. **Case description and contextualization:** name of the stated or proposed regulation of the exposure, identification and description of the problem to be solved, regulatory objectives and identification and characterization of the regulated agents.
2. **Regulatory alternatives:** description of the regulatory alternatives considered and reasons for the chosen alternative.
3. **Analysis of costs and benefits of regulation:** identification of key compliance costs and benefits of regulation, identification and justification of the methods used in quantifying the costs and used in quantifying the benefits. Make a results presentation.
4. **Obstacles:** identification and explanation of the methodological problems faced when using the quantification methods chosen.
5. **Recommendations and lessons learned.**
6. **Annex 1. Methodology Explanation and development.** It has be included the theoretical explanation of the quantification method, formulas, and assumptions.

Questions and answers

The moderator will give opportunity to exchange of views on the information presented, as well as questions about the cases observed by the participants or attendees. This will be done in order to enrich the analysis papers. The questions and answers session will last 10 minutes.

Expert Considerations

The expert invited to the session will summarize the methodologies discussed and give their views and experience with it.

Closing Session

The moderator will close the session and will instruct participants and attendees of the activity to continue in the program

APEC WORKSHOP ON METHODOLOGIES FOR IMPACT EVALUATION OF REGULATIONS
ADDITIONAL INFORMATION

Dear participant,

It's a pleasure to receive you in our country. In this note we want to give you more information related to the logistics around the workshop to be considered for you.

Transportation logistics

During the workshop:

- The organizing committee will provide a shuttle service from the hotel to the venue (workshop place) and back.
- Transfers to the various *official activities* of the workshop will also be provided by the organizing committee.
- **This service leaves the hotel at 8:30 (11 and 12 April).**
- It is recommended to be in the hotel lobby **15 minutes before** the scheduled time.
- There will be a van with event identifiers (APEC-COFEMER) and staff people (*Ms. Adriana Lanz & Mr. David Sanchez*) that will be supporting the participants.

On Saturday (April 13rd): To return from the hotel to the airport, there will be three departure times:

1. Out from the Sheraton hotel at **6:30**.
2. Out from the Sheraton hotel at **10:00**.
3. Out from the Sheraton hotel at **14:30**.

If any of these times fits to your flight itinerary, please advise to Mr. David Sanchez or Mr. Nicolas Falkner, staff members. **If there are no notifications, the service will be canceled.**

Meals logistics

The organizing committee will be providing coffee breaks according to the program; this will include coffee, tea, refreshments, cookies and pastries.

While the organizing committee won't be able to provide lunch, we have made arrangements with two nice restaurants near the venue so that they can fit the whole group. If these options fit you, please confirm your assistance to these restaurants with the staff at the morning coffee breaks. Suggested restaurants and prices are as follows:



Asia-Pacific
Economic Cooperation

SE
SECRETARÍA DE ECONOMÍA



COFEMER
Comisión Federal
de Mejora Regulatoria

Federal Government of Mexico
Secretariat of Economy
Federal Regulatory Improvement Commission

- **Restaurant "Azul Condesa" (April 11)**

Restaurant "Azul Condesa" is a typical Mexican food place. They have managed to arrange a special menu for the group, with a price of US\$43 dollars per person. The menu they will offer is the following:

Table center: Tamal de Chaya* and Panuchos de Cochinita (small steamed cake of corn dough with "chaya" – similar to spinach -, and spiced pork "panuchos" - fried tortillas with black beans).

First course: Tortilla Soup or Apple Salad.

Second course: Beef Steak in Black Chichilo (chili pepper ash sauce, not spicy) or Tikin Xic (spiced) Fish or Enchiladas de Jamaica* (tortilla rolled "roselle" or hibiscus flower with a mild spice sauce).

Dessert: Mamey pie or Soft chocolate cake.

Open bar of sodas, water bottles, coffee and tea.

*Proper for vegetarians.

- **Restaurant "Primos" (April 12)**

This a mediterranean food bistrot style restaurant, located just two small blocks from the venue, and it's one of the most famous restaurants of "La Condesa" which is the neighborhood in which the venue is located and one of the touristic zones in Mexico City. While the restaurant won't be able to provide a special menu, they will give us special accommodations. The menu will be a la carte, and the average price is between US\$30 and US\$50 dollars per person.

Welcome dinner

In the evening of April 11 we are inviting you to a welcome dinner, which will be hosted by Mr. Virgilio Andrade, Head of COFEMER, at the Restaurant of the "Hotel Majestic" located in downtown. This will have no cost at all for you and it has a spectacular view of the Constitution Square or "Zócalo", which is the main square in Mexico City and of the country, and hosts Mexico City Metropolitan Cathedral, the National Palace and the Building of Mexico City's Government.

Please confirm your assistance to this dinner also at the morning coffee break.

At the end of the workday, the shuttle service will leave from the Sheraton hotel at 20:15 hours to the dinner place and it will return approximately at 23:00 hours.



Asia-Pacific
Economic Cooperation

SE
SECRETARÍA DE ECONOMÍA



COFEMER
Comisión Federal
de Mejora Regulatoria

Federal Government of Mexico
Secretariat of Economy
Federal Regulatory Improvement Commission

Other information

We recommend you to get Mexican pesos.

Contacts:

Eduardo Romero, cell phone: 0445538953583 (for Mexican local phones)

Fabiola Perales, cell phone: 0445539441618 (for Mexican local phones)

David Sánchez, cell phone: 0445559099186 (for Mexican local phones)

Adriana Lanz cell phone: 044555535559170 (for Mexican local phone)

Nicolás Falkner, cell phone: 0445535106380 (for Mexican local phones)

Additional Information:

Below you will find the distance from the Sheraton Hotel to some of the touristic destinations in the city.

Arts & Culture

- Anthropology Museum 1.6 km/1.0 miles
- Rufino Tamayo Museum 1.6 km/1.0 miles
- Palace of Fine Arts (Palacio de Bellas Artes) 3.2 km/2.0 miles



Recreation

- Auditorio Nacional 1.6 km/1.0 miles
- Chapultepec Castle and Park (Zoo) 1.6 km/1.0 miles

Local Attractions


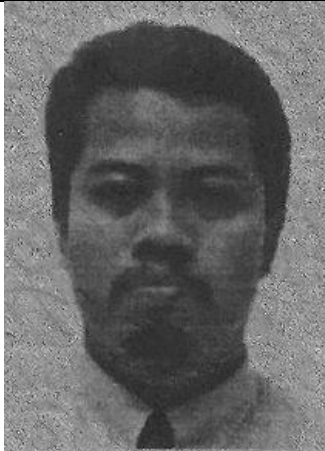
- Angel de la Independencia 0.1 km/0.1 miles
- Historic Downtown (Zócalo) 3.2 km/2.0 miles
- Bosque De Chapultepec 3.2 km/2.0 miles
- Basilica De Guadalupe 3.2 km/2.0 miles
- Sports Palace 16.1 km/10.0 miles
- Xochimilco Floating Gardens 27.4 km/17.0 miles
- Teotihuacan Pyramids 112.7 km/70.0 miles



SPEAKERS SHORT BIO

| EXPERT FROM AUSTRALIA | |
|---|--|
|  | <p align="center">Mr. Tony Simovski</p> |
| | <p align="center">Director in the Office of Best Practice Regulation Department of Finance and Deregulation</p> |
| | <p>Academic experience</p> |
| | <p>Mr Simovski has a First Class Honors Degree in Economics from La Trobe University.</p> |
| | <p>Professional experience</p> <ul style="list-style-type: none"> • Mr. Simovski is responsible for administrating the Australian Government’s Regulation Impact Analysis. • Actually, Mr. Simovski held senior positions at the Australian Competition and Consumer Commission and the Productivity Commission. He began his career in the public service in the year 2000, as a graduate at The Treasury in Canberra. |
| EXPERT FROM UNITED STATES | |
|  | <p align="center">Mr. Nathan Frey</p> |
| | <p align="center">Senior policy analyst Office of Information and Regulatory Affairs, Office of Management and Budget</p> |
| | <p>Academic experience</p> |
| | <p>Mr. Frey holds a Bachelor of Arts in International Affairs from Lewis & Clark College and a Master of Arts in Law and Diplomacy from the Fletcher School of Law and Diplomacy at Tufts University.</p> |
| | <p>Professional experience</p> <ul style="list-style-type: none"> • Actually, Mr. Frey provides oversight regarding federal natural resource and environmental regulatory actions of the Departments of Interior, Agriculture, Commerce and the Environmental Protection Agency. • Mr. Frey has served in both the Bush and Obama Administrations, providing analysis to senior White House policy officials to ensure that Agency actions are consistent with Administration priorities. |

| EXPERT FROM FEDERAL COMMISSION OF COMPETITION | |
|--|--|
|  | Mr. Alí Bernard Haddou Ruiz |
| | Executive Secretary Federal Commission of Competition |
| | Academic experience |
| | Mr. Ali Haddou holds a BA in Industrial Engineering from the Columbia University, and he also has a Master's Degree in Economics and Industrial Policy from the The George Washington University. |
| | Professional experience |
| | <ul style="list-style-type: none"> • Mr. Haddou is an expert in the antitrust enforcement and competition policy in Mexico. • He has been a consultant for APEC, the World Bank and Jacobs and Associates, the General Coordinator of Regulatory Impact Assessments in the Federal Commission for Regulatory Improvement (COFEMER) and an advisor at the Economic Deregulation Unit of Ministry of Commerce and Industrial Development, positions in which he became an expert in the regulatory policy field and the development of best practices, and he also was on the team responsible for the creation of the COFEMER and the regulatory improvement program in Mexico. |



PANEL DISCUSSION ON ENERGY ISSUES

| INDONESIA | |
|---|--|
|  | <p>Mr. Ferry Irawan Deputy Director of Monetary and Financial Institutions Analysis Ministry of Finance</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Irawan holds a Master and PhD degree from Graduate Program in Economics, Faculty of Economics and Business, University of Indonesia, majoring in Monetary Economics.</p> |
| | <p>Professional experience</p> <ul style="list-style-type: none"> • Actually, Mr. Irawan works analysing the dynamic of monetary variable (such as inflation and exchange rate) for fiscal policy formulation as well as the impact of fiscal policy to monetary variable such as fuel subsidy to inflation. • He is also coordinator of Working Group on 3th amendment of Bank Indonesia Law as well as coordinator of working group in Financial System Stability Coordination Forum Secretariat. |
| INDONESIA | |
|  | <p>Mr. Ragil Kuncoro Deputy Director of Income Tax, International Tax and non-tax revenue policy Ministry of Finance</p> |
| | <p>Academic experience</p> |
| | <p>Professional experience</p> |



| THAILAND | |
|--|--|
|  | Ms. Siriporn Iamthongchai |
| | Krisdika Counsel (Juridical Official) The Prime Minister's Office |
| | Academic experience |
| | Ms. Iamthongchai holds a Bachelor of Laws from Thammasat University, Bangkok, Thailand. She holds a Master of Law from Queen Mary College, University of London, UK. |
| | Professional experience |
| Actually, Ms. Iamthongchai is a Senior Professional Level in the Office of the Council of State of Thailand. | |
| THAILAND | |
|  | Ms. Rewadi Khwanthongyim |
| | Krisdika Counsel (Juridical Official) The Prime Minister's Office |
| | Academic experience |
| | Ms. Khwanthongyim holds a Bachelor of Laws from Thammasat University, Bangkok, Thailand. She has a Certificate in Management Training Program, from The Association for Overseas Technical Scholarship (AOTS), in Japan. |
| | Professional experience |
| Actually, Ms. Iamthongchai is a Senior Professional Level in the Office of the Council of State of Thailand. | |

| MEXICO | |
|---|--|
|  | Mr. Álvaro E. Téllez |
| | General Director of Economic and Regulatory Analysis Energy Regulatory Commission |
| | Academic experience |
| | Mr. Tellez is an actuary from the National Autonomous University of Mexico. He holds a Master degree in Economics from the College of Mexico. |
| | Professional experience |
| | <ul style="list-style-type: none"> • Actually, Mr. Tellez Works in the development of projects related to the regulatory agenda. In this agenda he designed regulatory tools against monopolies in the energetic sector. • Mr. Tellez has worked, for many years, in the regulatory affairs in the energetic sector. |

PANEL DISCUSSION ON TELECOMMUNICATIONS ISSUES

| TAIWAN | |
|---|---|
|  | <p>Ms. Shin-yi Peng Commissioner National Communications Commission (NCC)</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Shin-yi Peng is Doctor of Juridical Science (S.J.D.), University of Wisconsin-Madison, USA (2000)</p> |
| | <p>Professional experience</p> |
| | <ul style="list-style-type: none"> Ms. Shin-yi Peng was the Director of Institute of Law for Science and Technology at NTHU and was also Deputy Director of NTHU's Research Center for Humanities and Social Sciences. |
| MEXICO | |
|  | <p>Mr. Daniel Ríos Villa Regulatory projects General Manager Federal Commission of Telecommunications</p> |
| | <p>Academic experience</p> |
| | <p>Mr. Ríos is an economist from the Universidad de las Americas-Puebla (UDLAP).</p> |
| | <p>Professional experience</p> |
| | <ul style="list-style-type: none"> Actually, Mr. Ríos is the main liaison between COFETEL's Presidency and financial analysts and investors. Mr. Ríos has worked, for many years, in the regulatory affairs in the telecommunications sector. |

Panel discussion on Technical Standards Issues



| PERU | |
|---|---|
|  | <p>Ms. Carolina Agurto Salazar</p> |
| | <p>Consultant of Ministry of Economy and Finance Ministry of Economy and Finance</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Agurto is an economist.</p> |
| | <p>Professional experience</p> <ul style="list-style-type: none"> Ms. Agurto is a specialist in regulatory reform, regulatory quality, competition and commercial defense. She worked for two years in the National Institute of Defense and Competition of the Intellectual Property of Peru. |
| PERU | |
|  | <p>Ms. Sandra Herrera</p> |
| | <p>Trade Officer Ministry of Foreign Trade and Tourism</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Herrera holds a Bachelor's Degree in Economics by the Universidad del Pacífico, and a Graduate Diploma on Corporate Finance from the Universidad Peruana de Ciencias Aplicadas.</p> |
| | <p>Professional experience</p> <ul style="list-style-type: none"> She is part of the Ministry's team on Technical Barriers to Trade (TBT), that handles Peru's TBT negotiations and implementation of the agreements on this matter, including activities on Good Regulatory Practices. Also involved in APEC issues, specifically those related to the work of the Committee of Trade and Investment (CTI) and Peru's activities on Standards and Conformance and Market Access in APEC. |



| RUSIA | |
|---|--|
|  | Mr. Mikhail A. Golubkov |
| | Senior adviser of the International Organization division of the Asia and Africa Department Ministry of Economic Development |
| | Academic experience |
| | Mr. Golubkov has a Diploma of the specialist on the international economic affairs, Department of the international economic affairs, the Russian Academy of the economy of G.V.Plehanov. |
| | Professional experience |
| | <ul style="list-style-type: none"> • Actually, Mr. Golubkov works in the participation of the Russia Federation in Asia-Pacific economic organization with focus at food security, supply chains, regulation, market access • He worked in the development of new supply chains and negotiations with new suppliers of ingredients for food industry for Russian market (South America, Asia, Oceania and the USA) |
| RUSIA | |
|  | Mr. Nikolay Smirnov |
| | Deputy head of the division Ministry of Economic Development |
| | Academic experience |
| | Mr. Smirnov has a Bachelor of Economics, Moscow State University, and Economic Department. He holds a Master of Economics, Moscow State University, Economic Department, State policy and regulation Direction. He is candidate of Economics (PhD), Russian Academy of Science, Institute of Systems Analysis. |
| | Professional experience |
| | <ul style="list-style-type: none"> • Mr. Smirnov is an expert in the field of Regulatory Policy Making and Assessment |

| MEXICO | |
|--|--|
|  | Mr. Rodrigo Ortega Arreguín |
| | Director of Standardization Ministry of Economy |
| | Academic experience |
| | Mr. Ríos is an economist from National Autonomous University of Mexico. He holds a Master degree in Government and Public Affairs, Facultad Latinoamericana de Ciencias Sociales (FLACSO). |
| | Professional experience |
| | <ul style="list-style-type: none"> • Actually, Mr. Ortega supervises the integration of the National Standardization Program and its Supplement. He also makes the elaboration and modification of the technical regulations. • Mr. Ríos has worked, for many years, in the regulatory affairs in the technical standards. |

Panel discussion on Environment Issues

| CHILE | |
|--|---|
|  | <p>Ms. Francisca Penna</p> |
| | <p>Coordinator of the Regulatory Quality Management Program and Responsible for International Affairs at the Interministerial Coordination Division Ministry of the Presidency of Chile</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Penna holds a degree in economics from the University of Chile, a Master of Arts in Public in Public Policy from the University of Chicago and a Master in Public Policy from the University of Chile.</p> |
| | <p>Professional experience</p> |
| <p>Ms. Penna is the Coordinator of the Regulatory Quality Management Program and is Responsible for International Affairs at the Interministerial Coordination Division of the Ministry of the Presidency in Chile. She has been the Advisor at the International Affairs Department at the Finance Ministry of Chile.</p> | |
| CHILE | |
|  | <p>Mr. Paolo Aguilera</p> |
| | <p>Advisor, Legal and Legislative Division Ministry of the Presidency of Chile</p> |
| | <p>Academic experience</p> |
| | <p>Mr. Aguilera holds a degree in Degree in Legal Sciences from the Universidad del Mar, Valparaíso, Chile. Also, he holds a degree of Philosophy, from Pontificia Universidad Católica de Valparaíso.</p> |
| | <p>Professional experience</p> |
| <p>Mr. Paolo Aguilera, is currently in charge of the office of coordination between the government and the National Congress. Part of his duties is to ensure and facilitate the processing of proposals that the government sends to the Congress in order to eventually become law. He also advises Ministers and other advisers attending the discussion in the legislative process. Besides, he provide statistical information about the legislative process, this information is available to the public</p> | |


| MALAYSIA | |
|---|---|
|  | Ms. Roziana Othman |
| | Senior Manager, Regulatory Review Department, Malaysia Productivity Corporation (MPC) |
| | Academic experience |
| | Ms. Roziana holds a Diploma in Business Studies from University Technology Mara, Bachelor degree in Business Administration (Hons) from Ohio University Athens and Master of science in Quality Management from University Putra Malaysia. |
| | Professional experience |
| | <ul style="list-style-type: none"> Ms. Roziana Othman is responsible for formulating the strategic agenda and development program of the Department including capacity building in Regulatory Impact Analysis (RIA) and oversees the implementation of regulatory repository system. |
| MALAYSIA | |
|  | Mr. Mohd Azwan Bin Mohd Salleh |
| | Consultant Malaysia Productivity Corporation (MPC) |
| | Academic experience |
| | Mr. Azwan holds a Bachelor Degree in Economics from Putra University of Malaysia (UPM). |
| | Professional experience |
| | <ul style="list-style-type: none"> Mr. Azwan undertakes regulatory review on business regulations with regards to processes, procedures and rules in order to facilitate doing business in Malaysia and works in promoting best practices on methods, techniques and processes on regulatory review, to promote better regulation development. |

| MALAYSIA | |
|---|---|
|  | <p>Ms. Wan Syafinaz Wan Abdul Rahman</p> <p>Principal Assistant Director</p> <p>Ministry of International Trade and Industry (MITI)</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Wan has a degree in Nutrition and Food Service.</p> |
| | <p>Professional experience</p> |
| | <ul style="list-style-type: none"> • Ms. Wan has been with the Government of Malaysia for 7 years. • She also worked in Ministry of Agriculture and was posted to Beijing, China for 3 years. |
| MEXICO | |
|  | <p>Ms. Leonora Rojas Bracho</p> <p>Director General, Research on Urban and Regional Pollution</p> <p>National Institute of Ecology and Climate Change</p> |
| | <p>Academic experience</p> |
| | <p>Ms. Rojas earned her Ph.D. in Sciences from the Harvard School of Public Health.</p> |
| | <p>Professional experience</p> |
| | <ul style="list-style-type: none"> • For the last 15 years, Ms. Rojas has been working on the health and environment interface, in particular, doing research on the determinants of personal exposure to atmospheric pollutants and their link with environmental epidemiology. |

Panel discussion on health issues

| VIETNAM | |
|---|---|
| | Mr. Phan Duc Hieu |
| | Deputy Director Ministry of Planning and Investment |
| | Academic experience |
| | Mr. Phan Duc holds a Bachelor of law from the Faculty of Law, Vietnam National University, Hanoi, Vietnam. He is a Master of law in the European economics and social regulations (LL.M) from the Law faculty, University of Maastricht, the Netherlands. |
| | Professional experience |
| | <ul style="list-style-type: none"> Mr. Phan Duc has been conducting a number of policy assessments such as policy review and whitebook. I have been head of investment policy reviewing group of the Advisory Council under the Government Project 30 on administrative reform. I am in charge of program on enhancing regulatory quality initiated by CIEM. (www.ria.net.vn). |
| VIETNAM | |
|  | Ms. Dinh Thu Hang |
| | Official Ministry of Planning and Investment |
| | Academic experience |
| | |
| | Professional experience |
| | <ul style="list-style-type: none"> |

| | |
|--|--|
| | |
|--|--|

| MEXICO | |
|---|---|
|  | Mr. Ricardo Cavazos Cepeda |
| | Chief Economist |
| | Federal Commission for the Protection against Sanitary Risk |
| | Academic experience |
| | Mr. Cavazos holds a Ph.D in Agricultural and Resource Economics from the University of California at Berkeley, USA; an MSc in Agricultural and Resource Economics from the University of Arizona, USA; and an undergraduate degree in Economics from the Instituto Tecnológico Autónomo de México (ITAM). |
| Professional experience | |
| <ul style="list-style-type: none"> Mr. Cavazos was a trade policy analyst at the Organization for Economic Cooperation and Development (OECD) in the Directorate for Trade and Agriculture based in Paris, France. | |

附件二、會議照片紀實



照片 1 與會代表合照



照片 2 會議實錄



照片 3 第三場次電信議題，我方代表由彭委員心儀以我國推動釋出第四代行動通訊（4G）執照為題進行簡報



照片 4 與主辦國墨西哥聯邦法規監管委員會主席 Virgilio Andrade(右2)及其機關代表之合照

附件三、各國發表簡報

| 編號 | 場次 | 議題 | 與會代表簡報(按簡報順序) |
|----|------|-----------|---|
| 一 | 第一場次 | 經濟法規之管制方法 | 墨西哥 Pro competitive regulation and the new Regulatory Impact Analysis (RIA) 澳洲 Economic Regulation and Impact Analysis 美國 Regulatory Impact Assessment: Energy Sector Applications |
| 二 | 第二場次 | 能源議題 | 印尼 A Policy Analysis to Increase Efficiency in Energy Subsidy 泰國 THAILAND CASE-STUDY ON ISSUING THE ENERGY CONSERVATION REGULATIONS 墨西哥(未提供) |
| 三 | 第三場次 | 電信議題 | 我國 4G Licensing in Chinese Taipei: Refarming GSM Spectrum? 墨西哥 Mexican Case study: Number Portability and Interconnection reference offer |
| 四 | 第四場次 | 技術標準議題 | 秘魯 REGULATORY REFORM IN PERU/CASE STUDY: TECHNICAL REGULATIONS 俄國 Development of the Regulatory Impact Assessment (RIA) Institution in Russia 墨西哥 Methodologies for the Regulatory Impact Assessment System (RIAs) NOM-183-SCFI-2012 case: “Dairy and combined dairy products- denomination, physical/chemical specifications, commercial information and testing methods”. |
| 五 | 第五場次 | 社會法規之管制方 | 澳洲 Social Regulation and Impact Analysis |

| | | | |
|---|------|---------------------------|---|
| | | 法 | 美國 Regulatory Impact Assessment: Regulating Clean Air |
| 六 | 第六場次 | 環境議題 | 智利 Revision of the Regulation on Light Pollution 馬來西亞 Case Study FAMA 墨西哥 Norma Oficial Mexicana NOM-163-SEMARNAT-ENER-SCFI-2012 carbon dioxide emissions and fuel efficiency applicable to new light duty vehicles |
| 七 | 第七場次 | 健康議題 | 越南 RIA in Vietnam: failure to prevent bad regulations 墨西哥 COFEPRIS: Regulatory reform to improve the population's health and effective access to medicines |
| 八 | 第八場次 | 改善法規 影響評估 之共通方 法 | 墨西哥 Common methodologies to improve the quality of regulations and regulatory impact assessments |