

財團法人台灣網路資訊中心因公出國人員報告書

98年3月6日

報告人 姓名	李曉陽	服務單位及職稱	組長
出國期間	98年2月22日 至98年2月26日	出國地點	菲律賓馬尼拉
出國事由	報告書內容應包含： 一、出國目的 二、考察、訪問過程 三、考察、訪問心得 四、其他相關事項或資料 (內容超出一頁時，可由下頁寫起)		

授權 聲明欄	本出國報告書同意貴中心有權重製發行供相關研發目的之 公開利用。 授權人： (簽章)
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附一、請以「A4」大小紙張，橫式編排。出國人員有數人者，依會議類別或考察項目，彙整提出報告。

註二、請於授權聲明欄簽章，授權本中心重製發行公開利用。

APTLD 出國報告

一、出國目的：

此行出國前往 Manila, Philippine 主要目的是參加 APTLD Annual General Meeting 以及 APTLD Board Meeting。其中因本人參與本屆 APTLD board member 選舉，依程序必須於 AGM 會議中確認後 選。

二、會議行程：

APTLD 主要的會議區分為 APTLD Meeting、APTLD AGM 以及 Board Meeting 等三個會議的規劃。APTLD Meeting 以及 AGM 會議之時間為 2 月 23-24 日，另外 Board Meeting 則於 2 月 25 日舉行。另外也代表中心於 2 月 24 日報告中心進行 EAI 測試的成果，並於會後參加由曾董事長主持的亞太區網路友人的餐敘活動。

此次 APTLD meeting 的主要議程規劃如下：

Monday, February 23

APRICOT Opening & Plenary

Session

Morning Tea

- 11:00 0:10 11:10 Welcome and Introduction to the Day Chair
- 11:10 0:30 11:40 Marketing ccTLDs Effectively: The dotPH experience
Joel Disini -.ph
- 11:40 0:30 12:10 Keynote Ram Mohan -Afilias
- 12:10 0:20 12:30 Who Are We? -APTLD Members' Survey Report Don
Hollander -APTLD
- 12:30 1:30 14:00 Lunch
- 14:00 0:20 14:20 Phishing, Pharming -CNNIC's Approach Tan Yaling
-.cn
- 14:20 0:20 14:40 Security Framework -.hk Ben Lee -.hk
- 14:40 0:20 15:00 Honey Pot Project Keith Davidson -.nz
- 15:00 0:20 15:20 What's Happening In DNS Security? Ed Lewis
-Neustar
- 15:20 0:20 15:40 Discussion
- 15:40 0:30 16:10 Afternoon Tea
- 16:10 0:20 16:30 IDNA protocol revision status and what the changes
mean John Klensin
- 16:30 0:40 17:10 Fast-track IDN ccTLD Draft Implementation Plan

Shariya Haniz Zulkifli -.my

- 17:10 0:45 17:55 IDN Fast Track Implementation Plans -ccTLD's perspective -Panel Discussion Lee Han Chuan -.sg, Hiro Hotta .jp, Anthony Lee -.tw, Parkpoom Tripatana -.th
- 19:00 Dinner -Courtesy of dotPH

Tuesday, February 24

- 9:00 0:10 9:10 Welcome & Introduction to the Day
- 9:10 0:20 9:30 The ccTLD's role in its community RFC 1591 -Introduction John Klensin
- 9:30 0:40 10:10 ccTLD 1 (.nz), ccTLD 2 (.sg) Keith Davidson & Debbie Monahan -.nz; Choon Sai Lim -.sg
- 10:10 0:20 10:30 IANA -How they currently process Delegations Barbara Roseman -IANA
- 10:30 0:30 11:00 Discussion
- 11:00 0:30 11:30 Morning Tea
- 11:30 0:20 11:50 New gTLD -Overview Edmon Chung -.Asia
- 11:50 0:20 12:10 New gTLD -Scenarios for ccTLDs Stephen Deerhake -GDNS; Amanda Bee -WebCC
- 12:10 0:20 12:30 Discussion
- 12:30 1:15 13:45 Lunch



APTLD Meeting

歸納出此次二天會議的主要議程內容，主要包括 IDN ccTLD 目前的進展與有意申請 IDN ccTLD 的國家目前的準備狀況與進行的程度。同時因針對 IDN 相關的問題，也特別邀請 John Klensin 就 RFC 1591 進行 ccTLD 角色的說明。除了 IDN ccTLD 的報告外，Edmon Chung 也針對 New gTLD 進

行說明與 GNSO 對 New gTLD 開放的 度。

另外在網域名稱推廣的方面，這一次也特別由地主國 Philippine 向與會者報告了.ph 在 地如何進行.ph ccTLD 的推廣工作。強調.ph 與.com 之間的主要差異性：地域國碼的識別及仍有取好名的機會。主要的媒體傳 管道是 printing 及 radio,這部份的廣告方式，.tw 也曾在國內執行過類似的推廣方案。另外 WebCC 也針對域名行銷與價格服務等關係進行報告。

另一個主題是針對網路安全及 DNS 安全的部份進行分享報告，其中 DNSSEC 除了是關注的議題，在此次 Board Meeting 中也特別將今年 APTLD 的教育訓練課程納入 DNSSEC。同時在 IPv6 的各國發展報告，也特別邀請 APNIC 及 TWNIC 進行現況發展報告。這一次在 Philippine 舉辦，是今年度的第一次 APTLD 會議，參與的人員踴躍，以下是此次參加 APTLD 的各國代表名單：

June Seo .cc & .tv
Jian Zhang .cn
Tan Yaling .cn
Ben Lee .hk
Rajesh Aggarwal .in
Rajiv Kumar .in
Alireza Salah .ir
Hiro Hotta .jp
Yumi Ohashi .jp
ChungHee Jin .kr
HyungJin Kim .kr
MinJung Park .kr
YungJin Suh .kr
Shariya Haniz Zulkifli .my
Yeo Yee Ling .my
J. William Semich .nu
Stafford Guest .nu
Dave Baker .nz
Debbie Monahan .nz
Keith Davidson .nz
Emilo Avancena .ph
Joel Disini .ph
Other Dot PH .ph
Mohammed A. Alhamed .sa

Lee Han Chuan .sg
Lim Choon Sai .sg
Michelle Sng .sg
Parkpoom Tripatana .th
Zmy Threewattana .th
Anthony S. Lee .tw
Ching-Heng Ku .tw
Mr. Truong Thanh .vn
Ms Thu Thuy .vn
Mohsen Souissi .wf
Ram Mohan Afiliias
Arth Paulite APNIC
Don Hollander APTLD
Jordan Carter APTLD
Ramesh Kumar Nadarajah APTLD
Kurt Erik Lindqvist Autonomica
Nurani Nimpuno Autonomica
Paul Kane CommunityDNS
Ching Chiao Dot Asia
Edmon Chung Dot Asia
Stephen Deerhake GDNS
Barbara Roseman IANA
Save Vocea ICANN
Rajnesh D. Singh ISOC
Ed Lewis Neustar
Fernando Espana Neustar
Amanda Bee WebCC
How Gay Nee WebCC
Winnie Lee WebCC
John Klensin

會員大會

首先進行祕書處報告，此次原 GM Don Hollander 將離職，並由 Ramesh 擔任 GM 一職，在此次會議中也特別感謝過去幾年 Don 在 APTLD 所做出的貢獻。

- 在年度預算報告中也再度引發 Membership fee band 的討論，雖然目前並無新的 Model，但如何執行的問題上也仍需要再進一步的討論。
以下有幾個不同意見的表達：

- Stafford Guest (.nu) favours compulsory fee levels: have to retain some regular income given the economic crisis.
- (Keith asked if a risk of people leaving the organisation due to not affording the fees – Stafford said it's a risk worth taking, as APTLD is delivering value for money.)
- Hiro Hotta (.jp) question: has the Board discussed temporary waiver or discount system for fees? KD: yes, but no consensus reached. Hotta-san proposes basically compulsory, but if a member wants a waiver or discount for the current year, they will lose voting rights but can remain a member of the organisation.

在今年年度會議的討論，在會議中仍進行討論中，TWNIC 也表達可以進行舉辦的意願，但因考慮能與相關網路會議共同舉辦的前題，會議中有幾個地點進行討論。

The survey showed desire for 2.5 meetings across the membership. The Board Possible dates:

22-26 June	With ICANN in Sydney
24-28 August	With APNIC in Beijing
26-30 October	With ICANN in Seoul
Feb 10	With APRICOT in Kuala Lumpur
Undefined	TWNIC in Taipei offered to host a meeting

Formal Annual General Meeting

在正式的年度會議中，主要通過 Board 的選舉，並進行了 **Constitutional Changes**，修改如下：

1. Clarification that ordinary membership is open to one of the IANA-listed Sponsoring, Technical or Administrative Contact for each ccTLD in the Asia Pacific region.
2. Allowing associate members who come from beyond the Asia Pacific region.
3. Clarification that members can choose their own fee bands, and are not obliged to select the band that corresponds to their number of registered domain names.
4. Changes the quorum requirement so that at general meetings the quorum would be eight ordinary members or half the membership whichever is the fewer.

5. Extending the time allowed to fill a vacant Board member position from 30 to 60 days.

Board 選舉的確認

That the online election of new APTLD directors Lim Choon Sai from .sg and Anthony Lee from .tw be ratified.

That the online election of continuing APTLD directors Keith Davidson from .nz and Yumi Ohashi from .jp be ratified.



.tw Registrar's Banner

在 Board Meeting 主要針對 APTLD Membership Fee Band 進行討論。在今年度的 Workshop 的主題設計決定以 DNSSEC 及 IPv6 為主。另外也因 APNIC 將於今年八月份於北京舉辦，在遵循會員大會討論會議場地選擇的原則時，並考慮飛航時間，決定今年八月份同 APNIC 會議於北京舉辦 APTLD 會議。

另外對於 APTLD 的會員調查工作，決定仿 CENTRE 的方式，設計一份固定的問卷，採會員自動更新進行調查的方式進行，以有效縮短調查經費，並能彙集最新的會員在域名政策的最新狀況。

三、考察、訪問心得：

目前 APTLD 決定在今年的 outreach 與 workshop 的課程設計，以 IPv6 與 DNSSEC 為主，因為在我國 IPv6 的發展，可以說是在亞太地區名列前茅，

因此如果能在今年的相關課程中擔任講者會是能進行相關報告與分享，定能在亞太網路社群中，獲得更進一步的網路發展的社群認同。

在 EAI 的測試與日後的實際推出符合標準的中文化 email 服務，勢必能將中文網域名稱現階段技術上仍無法有效克服的中文化郵件問題解決，也因完整的中文域名服務的提供，更增加網路社群的註冊使用意願。

目前在 APTLD 的會費繳交與 fee band 的設計，一直存在的許多的問題與議題需要討論，在此次的 Board meeting 與 Member meeting 中也都是一個被討論的焦點。如何建立公平合理與適性的收費以維持 APTLD 的有效運作，將會成爲今年度 APTLD 的重點議題，而新任的 GM 與 Board 也將面臨此一問題的討論與解決。

四、其他相關事項或資料

APTLD Annual Report 如附件。

Annual Report 2008



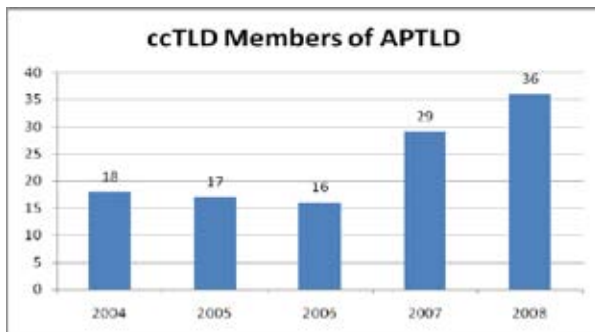
APTLD

Report of the Chair – 2008

I am delighted to prepare this report to members and friends of APTLD covering activities during the 2008 calendar year and providing a vision for 2009.

Membership

In December, we welcomed our 36th ccTLD member (Nauru). This resulted in a more than doubling of our membership since the appointment of our first GM in mid-2006.



Meetings and Training



At the APTLD Members meeting in Taiwan in February we had excellent discussion on DNSSEC, security issues in general, and adventures in growing markets from several of our members. IDNs, as usual, also featured in the meeting – with some hallmark work presented by the Arabic Script community – which led to the establishment of the Arabic Script Working Group – which we are also supporting. We also celebrated our 10th anniversary.

In April we participated in the ICANN regional meeting in Dubai and the APTLD meeting in Johannesburg. In both venues we shared what we were doing – and how – with particular emphasis on the ADRP Program.

In May we saw APTLD's largest gathering – ever! We had more than 110 people attend various APTLD workshops, seminars and meetings during a week of activities in Kuala Lumpur. We started with a very full two-day workshop on 'Attack & Disaster Response Planning'. This was conducted in partnership with ICANN and Delta-Risk – and was so well received that all four regional organisations and ICANN joined to run it again in Cairo in October and will run it again in Mexico in February 2009. We also heard from a panel of Anycast providers as well as a panel of registry software providers. In addition, two workshops were run – one on policy development and the other on marketing your ccTLD.



In August we ran the ADRP Technical Workshop in Brisbane in cooperation with APNIC. The course was very well received and a similar workshop was held as part of the APNIC 26 meeting in Christchurch in September with another planned at the APRICOT meeting in Manila in February 2009.

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Policy Development and Others

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General Manager

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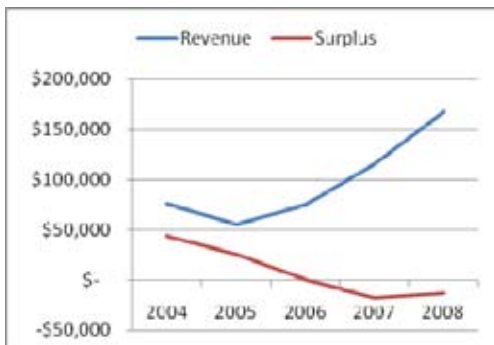
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That said, we are delighted that Ramesh Kumar Nadarajah of Malaysia has agreed to become our next General Manager. Ramesh had been the Chair of APTLD several years ago. We are confident that he will build on the work that Don has done and will take APTLD to the next step and fulfil our vision that all members of APTLD will operate world class ccTLDs.

Financials

At the end of 2008, APTLD has an operating deficit of USD12,750 which is USD34,300 better than budgeted and nearly USD5,000 better than last year. Members will see that the financial results, while not quite where we want them, are better than we had planned. This was due to better than expected income from membership (Ordinary and Associate) and lower than expected expenses. The Board has taken active steps during the year to ensure that 2009 will be even better.



Co-operations

APTLD has very limited resources, and while Don has done some fantastic things, he is still only one person. We have taken an approach of working with partners, and there's no shortage of those to thank.

- Afiliias and Neustar for their constant support of our meetings.
- APNIC for their participation in the ADRP Technical Workshop.
- ICANN and Delta-Risk for their participation in the ADRP Management Workshops.
- InternetNZ for their service as the Secretariat
- The members of the Board
- The other Regional Organisations (AftLD, CENTR & LACTLD) plus the ccNSO and ISOC for their active participation in our programs and ongoing commitments to future partnerships.
- TWNIC, MYNIC and NIXI for their generous contributions as local hosts to our meetings this year.



Looking into 2009

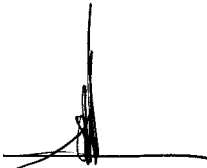
In 2009, APTLD hopes to continue to facilitate sharing of knowledge and experience of members, in particular with a view to achieve best practice. In addition to meetings, we plan to conduct more surveys this year, based on the findings of the comprehensive member survey conducted in 2008.

Although we have planned for two members' meetings in 2009, we would like to have your view on the need for a third meeting.

In relation to policy development affecting ccTLDs, there will continue to be work required on IDN ccTLD and potentially the new gTLD process. As the IDN ccTLD Fast Track implementation plan is coming to finalisation and a schedule for its introduction will be available soon, we shall inevitably be involved in the PDP for the IDN ccTLD.

We shall also review the membership fee bands and the 'self-select' approach to determine membership fees by the members themselves. Some members have raised questions concerning these in relation to how APTLD will deploy its funds to achieve its mission and objectives in the coming years. Members' views are most welcome.

And finally, I would like to thank our members for their contributions and participation in our activities. It is because of you that we are here and it's you and your interests that we serve.

A handwritten signature in black ink, appearing to read 'Jonathan Shea', written over a horizontal line.

Jonathan Shea
Chair

**Asia Pacific Top Level Domains Association
Financial Statements For the Year Ended
31st December 2008**

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REPORT TO:

Asia Pacific Top Level Domain Association (APTLD)

We have performed the procedures agreed with you in our engagement letter. We have performed a verification of receipts and payments and the balance sheet for the year ended 31 December 2008.

Our work was done in accordance with the basic principles and guidance set out in the Agreed Upon Procedures Standards and Guidelines of the New Zealand Institute of Chartered Accountants.

Our procedures do not constitute either an audit or a review.

The following procedures were agreed upon.

1. Verification of receipts and payments in the period to supporting documentation.
2. Verification of balance sheet items at 31 December 2008.

From the procedures that we have performed, we report the following findings:

- (a) With respect to item 1, we verify that revenues totaling US\$167,955 and expenses totaling US\$179,963 have been incurred and relate to the running of APTLD for the year ended 31 December 2008.
- (b) With respect to item 2, we verify that the balance sheet as at 31 December 2008 agrees to supporting documentation.

This report is prepared for APTLD for their exclusive use.

This report is prepared for the exclusive use of the client and is not to be distributed to other parties without the prior written consent of Grant Thornton.

Our agreed upon procedures review was completed on 13 February 2009.

Grant Thornton

Grant Thornton
Wellington
13 February 2009

Asia Pacific Top Level Domains Association
Statement of Financial Performance
For the Year Ended 31st December 2008
(Expressed in US Dollars)


	This Year	Last Year
Revenues		
Membership Fees	142,979	107,256
Sponsorship	22,916	-
Interest Received	1,898	6,116
Other Income	162	2,000
	167,955	115,372
Operating Expenses		
Accountancy Fees	929	-
Audit Fees	1,177	2,564
Bank Charges	116	171
Communications	-	1,057
General Expenses	8,633	1,965
General Manager	75,000	55,200
GM Admin	5,546	-
GM Recruitment	14,998	-
Meetings - APTLD	18,736	41,878
Meetings - Other	-	11,780
Membership Outreach	-	5,875
Organisational Support	980	-
Research	-	4,850
Secretariat	6,650	3,500
Sponsorship	-	1,052
Training & Seminars	2,933	-
Travel	44,265	3,000
	179,963	132,892
Revenue Collected Over Expenses Paid	(12,008)	(17,520)

The Notes form part of these Financial Statements and should be read in conjunction with them.

Asia Pacific Top Level Domains Association
Statement of Financial Position
As at 31st December 2008
(Expressed in US Dollars)

	Note	This Year	Last Year
Current Assets			
Prepayments	250		-
Cash Deposits	127,779		113,182
Resident Withholding Tax	740		5,785
Accounts Receivable	4,262		-
	<hr/>		<hr/>
Total Net Assets		133,031	118,967
Current Liabilities			
Accounts Payable	10,500		-
Income In Advance	15,572		-
	<hr/>		<hr/>
Total Current Liabilities	26,072		-
	<hr/>		<hr/>
Total Liabilities		26,072	-
		<hr/>	<hr/>
Net Book Value (Deficiency) of Assets		\$106,959	\$118,967
		<hr/>	<hr/>
Represented By:			
Operating Fund Balance		\$106,959	\$118,967
		<hr/>	<hr/>

For and on Behalf of the Board


Director


Director

13 February, 2009

The Notes form part of these Financial Statements and should be read in conjunction with them.

Asia Pacific Top Level Domains Association
Statement of Fund Balances
For the Year Ended 31st December 2008

	This Period	Last Year
Opening Fund Balance	118,967	136,487
Plus:		
Revenue Collected over Expenses paid	(12,008)	(17,520)
	106,959	118,967
Operating Fund Balance, End of Year	\$106,959	\$118,967

The Notes form part of these Financial Statements and should be read in conjunction with them.

Asia Pacific Top Level Domains Association
Notes to the Financial Statements
For the Year Ended 31st December 2008

1. General

Persatuan Domain Peringkat Pertama Asia Pasifik [Asia Pacific Top Level Domain Association], is an organisation for country code Top Level Domain registries in Asia Pacific region, originally established in 1998 and incorporated as a society on 19th February 2004 under registration number 0314-04-5, with an address at 6th Floor, Yee Seng Building, 15 Jalan Raja Chulan, 50200 Wilayah Persekutuan Kuala Lumpur, Malaysia ("APTLD").

APTLD works as the forum of information exchange regarding technological and operational issues of domain name registries in Asia Pacific region. Also, as an interface to other international internet coordinating bodies, APTLD fosters and elevates participation of Asia Pacific country-code level domains in the global fora, as well as acting in the best interest of APTLD members in the global internet policy making process. APTLD is based on membership, and its activities are funded by membership fees. In 2005, APTLD relocated its office to New Zealand and has no employees.

2. Basis of Presentation

Measurement Base

The general accounting policies recognised as appropriate for the measurement and reporting of results and the financial position and unless otherwise stated is historic cost.

The accompanying financial statements of APTLD have been prepared on the accruals basis.

3. Summary of Significant Accounting Policies

Revenue Recognition

Membership incomes are recognised when the payments are received.

4. Cash

As of 31 December all the cash of APTLD represents bank deposits.

Asia Pacific Top Level Domains Association
Notes to the Financial Statements
For the Year Ended 31st December 2008

ccTLD(Country)	Membership Status	2008 Payment Completed	2007 Payment Completed
<u>Members</u>			
.ae (United Arab Emirates)	Band 4	2,975	1,475
.au (Australia)	Band 9	25,000	19,980
.cc (Cocos Island)	Band 5	5,000	5,000
.cn (China)	Band 7	10,000	10,000
.cx (Christmas Island)	Band 2	500	500
.fj (Fiji)	Band 1	500	175
.hk (Hong Kong)	Band 3	4,982	2,982
.hm (Heard Island & McDonald Islands)	Band 2	240	0
.in (India)	Band 2	495	0
.ir (Iran)	Band 2	3,000	750
.jo (Jordan)	Band 1	0	98
.jp (Japan)	Band 7	15,000	10,000
.kr (Korea)	Band 7	10,000	10,000
.lk (Sri Lanka)	Band 3	1,500	1,463
.mn (Mongolia)	Band 3	500	150
.mo (Macau)	Band 2	478	728
.my (Malaysia)	Band 2	2,978	1,465
.np (Nepal)	Band 1	150	38
.nu (Niue)	Band 5	3,000	3,000
.nz (New Zealand)	Band 7	15,000	10,000
.ph (Philippines)	Band 3	1,472	1,500
.ps (Palestine)	Band 1	0	0
.sa (Saudi)	Band 3	2,624	0
.sb (Solomon Islands)	Band 1	110	140
.sg (Singapore)	Band 3	1,500	1,500
.th (Thailand)	Band 3	1,436	1,557
.tj (Tajikistan)	Band 1	150	150
.tk (Tokelau)	Band 1	144	144
.tv (Tuvalu)	Band 7	5,000	5,000
.tw (Taiwan)	Band 7	9,982	9,982
.um (United States Minor Outlying Islands)	Band 1	150	0
.vn (Vietnam)	Band 2	1,500	750
.wf (Wallis abd Futuna)	Band 2	360	0
.ws (Samoa)	Band 1	498	182
		126,224	98,708

The Notes form part of these Financial Statements and should be read in conjunction with them.

Asia Pacific Top Level Domains Association
Notes to the Financial Statements
For the Year Ended 31st December 2008

ccTLD(Country)	Membership Status	2008 Payment Completed	2007 Payment Completed
<u>Associates</u>			
.mx (Mexico)		1,125	0
Afilias		3,000	3,000
Aus Registry		1,837	0
COCCA		1,500	0
Community DNS		0	1,500
DotAsia		480	148
GDNS		750	0
.id (India)		172	0
KuwaitNet		144	0
NeuStar		3,000	3,000
Public Interest Registry		3,000	750
Web Commerce Communications		136	150
IPMirror		1,500	0
TRA Oman		112	0
DotMobi		0	0
DNDRC		0	0
		16,755	8,548
Total Membership		142,979	107,256

Membership Fees above are net of any bank charges incurred on receipt of funds



APTLD Secretariat: Level 9, Exchange Place, 5-7 Willeston Street, Wellington, New Zealand. Postal address: PO Box 11-881, Wellington, New Zealand. Phone: +64 4 495 2119; Fax: +64 4 495 2115; Email: sec@aptld.org