

# Report of the Thirty-first Session of the Animal Production and Health Commission for Asia and the Pacific (APHCA)

Chiang Mai, Thailand, 29 October - 1 November 2007



## **THE EIGHTEEN APHCA MEMBER COUNTRIES**

**AUSTRALIA**

**BANGLADESH**

**BHUTAN**

**INDIA**

**INDONESIA**

**IRAN**

**DPR KOREA**

**LAO PDR**

**MALAYSIA**

**MONGOLIA**

**MYANMAR**

**NEPAL**

**PAKISTAN**

**PAPUA NEW GUINEA**

**PHILIPPINES**

**SAMOA**

**SRI LANKA**

**THAILAND**



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# **REPORT** OF THE **THIRTY-FIRST SESSION OF THE ANIMAL PRODUCTION AND HEALTH COMMISSION FOR ASIA AND THE PACIFIC (APHCA)**

**Chiang Mai, 29 October - 1 November 2007**

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**FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED NATIONS  
REGIONAL OFFICE FOR ASIA AND THE PACIFIC  
Bangkok, 2007**

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## Minutes of the 31<sup>st</sup> Session of APHCA

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The 31<sup>st</sup> Session of APHCA, held October 29-November 1<sup>st</sup>, Chiang Mai, Thailand

- The venue for the APHCA meeting was changed at the last minute to Thailand from Myanmar; consequentially the meeting was not upon government invitation. The Secretary delivered his introductory and welcoming remark. Mr. Bounkhouang Khambounheuang, APHCA's outgoing Chairperson and the Director-General of the Department of Livestock and Fisheries of Laos, welcomed the 14 APHCA delegates<sup>1</sup>, the OIE representative, and the technical resource persons for the following Workshop on Livestock Management in Emergencies. The opening address was delivered by the Vice-chairperson/delegate of Thailand, who officially declared the session open.
- The agenda of the 31<sup>st</sup> Session and the workshop on livestock management in emergencies was adopted.
- The delegates were invited to nominate candidates for position as Chair, Vice-Chair; in addition 3 new members of the executive committee need to be elected. The Secretariat reminded countries that they can only be considered as part of the executive committee if the countries arrears are up to date. Sri Lanka nominated Australia (Mr. Nunn) to be next Chairperson of APHCA; this was seconded by Thailand. Thailand proposed **Nepal** (Mr. Purushottam Mainali) as Vice-chair. Three additional executive committee members were proposed and accepted: Myanmar proposed **Mongolia** (Mr. Batsuuri Nantsag); India proposed **Bhutan** (Mr. Karma Tenzin) and Lao PDR proposed India (Mr. A. Batobyal). As no further proposals were received, the countries were accepted.

The current executive committee comprises:

Chairperson:	Australia
Vice-chairperson	Nepal
Members:	Mongolia, Bhutan, India
Ex-officio member:	Lao PDR

- The minutes of the 30th Session (sent previously to all APHCA members) were reviewed and approved, as well as the Minutes of the 66<sup>th</sup> and 67<sup>th</sup> EXCOM.
- The Secretary presented the activity report of the APHCA Secretariat, as well as general FAO activities in the region. He introduced the 17<sup>th</sup> member

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<sup>1</sup> (Indonesia, Malaysia and Papua New Guinea not represented )

of APHCA - Samoa - represented by Mr. Tiatia Faleupolu Tevita. Mr. Tevita, the Assistant Chief Executive Officer of the Animal Production and Health Division of the Ministry of Agriculture and Fisheries, signaled his commitment to Samoa's active engagement within APHCA.

- The Secretariat was requested for a clarification on TCDC (which is a facility from which funds can be drawn to support training and exchange of experts amongst APHCA countries), in particular how funds can be accessed from this facility. They were informed that the process involves submitting a request to APHCA secretariat which will then circulate the request to the ExCom for approval.
- The Secretary provided an overall review of APHCA's financial situation and presented the status of contributions as of the end of September 2007. The cash balance of the organization in January 2007 was US\$378 699 plus US\$69 391 of accumulated interests. The approved budget for 2007 is US\$203 500. As of the end of September, US\$73 875 of these funds have been spent; however, commitment have been made which are not accounted for as final expenditures. The final expected expenditures for 2007 will be around US\$120 000. This compares to total expenditures of US\$73 604 made in 2006. While the financial situation of APHCA is very healthy compared to a decade ago, the Secretariat recommended that a system be adopted and formalized by APHCA that allows for a regular increase in subscription payments by members. Current country specific arrears will likely be reduced to US\$52 918 by the end of 2007.

#### **Technical Presentations:**

- The Group reviewed some of the **current factors affecting global and regional livestock markets** and was informed about various challenges facing industries which include not only animal disease, but food safety, livestock identification and traceability, animal welfare issues, market access and competition for markets-both external and domestic, and the challenges facing smallholder in markets which are being more driven by larger companies and retailers.
- A review of the outcomes of the July meeting on **animal identification/traceability** was presented to delegates. A regional TCP should be prepared in 2008 to assist member countries to establish pilot animal identification and traceability schemes. These pilots should preferably be attached to ongoing/new TCPs/Projects on breeding and livestock development.
- **Small scale slaughterhouses:** The status of Asian abattoirs was reviewed with the assistance of a paper commissioned by the Secretariat. The

overview includes not only a description of the design specification but also the cost of equipment. The activity will be continued as per the agreed proposal. Construction plans for different sizes, species and combination of species will be developed and pilot plants will be established in collaboration with countries connected to ongoing projects or with country funding.

- The Group was updated on the status of the CFC/APHCA project on the **development of a regional strategy for dairy development**. Lessons learned from 9 country case studies were presented, the Group was informed that 3-4 detailed value chain studies would be undertaken and that the strategy developed would have to be “action-oriented” and of use for the region’s policy-makers, industry stakeholders. In addition, it should be of interest to donors as an entry point for dairy development. A final workshop, which will draw on APHCA country members expertise, is planned to be held in Chiang Mai, Thailand, during 5-8 February 2008. APHCA representatives are requested to submit names of two country specific representatives, one of whom should be from the private sector.
- An update was provided on the **establishment of an FMD vaccine bank**. This was an initiative previously proposed by APHCA. The Secretariat was authorized to continue negotiations with possible commercial suppliers.
- Delegates were informed about the availability of funds under the **Disease Emergency Assistance Fund**, (up to US\$25 000 with an initial disbursement of US\$5 000). The process for obtaining these funds was outlined. The process will be detailed in a document and sent to countries.
- **Priority TADs in the region:** an update was presented, the highlights of which are the following: FMD is present in East, South and Central Asia. CSF is present in East Asia while HS is an important disease in Asia with the highest incidence appearing to be in SEA. PPR outbreaks are now common in a number of countries in the region. China recently reported its first case. In addition, an apparently new highly pathogenic type of PRRS was officially reported in China and Vietnam. APHCA participated in the OIE 2<sup>nd</sup> GF-TADs Steering Committee meeting held in Bangkok in July 2007, a summary of which was presented to the Group..
- **Update on HPAI in Asia:** The status of HPAI outbreaks over the past three months in Asia was reviewed and FAO’s responses, through the use of TCPs and emergency projects focused at national, regional, international level, were reviewed. Since 2004, approximately US\$ 91 million have been allocated to Asia. National interventions have focused on better understanding the risks and providing capacity to enhance diagnosis, surveillance and responses. Regional activities include developing networks

on surveillance and diagnosis (minimal standards for diagnostic facilities and testing procedures, regional quality control and assurance schemes), socio-economic assessment, improved animal disease information systems (TAD info), and support to HPAI control through regional political organizations.

FAO highlighted the improving situation of HPAI, revealed by fewer outbreaks and increased capacity in-countries to respond to outbreaks. However, movement and trade still carry risks of disease transmission; practices carry human health risks; cross-border issues are still of considerable concern (poultry, medicine, crates, egg trays, shifting investment). Training is considered to be of limited support in building capacity and the provision of sophisticated laboratory equipment, and expensive diagnostic test kits is not considered to be a sustainable solution. Capacity of disease detection/reporting can be improved but that the timeliness and comprehensiveness of reporting is the responsibility of industries/policy-makers in-country. FAO's activities will move from provision of equipment/short-term training to supporting in-country capacity building of animal health systems.

- **Environmental Animal Health Management Initiative (GIS Applications in Animal Production and Health):** (David Bourn) This project in the Philippines could build into a regional knowledge network sharing initiative. The project is an institutional strengthening and capacity-building project, started in January 2006 with a duration of three years. This project is a new holistic approach to animal disease control with particular relevance to smallholders but also applicable to medium and large-scale producers. The process starts with mapping of animal densities and the conversion of these indicators into animal biomass indicators. Multivariate spatial analysis and distribution analysis can be conducted using this density information and other detailed environmental parameters (which are remotely sensed).

The objective is the mapping of risks of animal disease outbreaks to facilitate disease surveillance/control mechanisms. The modeling component allows extrapolation of disease risk into those areas without good or complete data. Risks of animal disease transmission derived from information on transport information: ports, roads/trains, airports are important predictors of disease distribution, as well as proximity to market demand/urban centers. GIS maps can be used for policy formulation, strategic and intervention planning and are helpful for targeting pro-poor poverty interventions. There is great potential for this type of information but its usefulness is conditional on data availability and reliability.

## Overview of Technical Training held over 2007:

- *BSE/prion disease diagnosis and WTO's SPS Agreement and VPH workshops.* The advanced hands-on training workshop on BSE diagnosis and surveillance was held in Japan in January 2007 (a workshop that built on previous training workshops started in 2001 - three workshops in Thailand, two advanced workshops in Japan, one in 2005 and the other in January 2007). Inter-regional collaboration has been generated and China has volunteered to convene a technical symposium on BSE between June and October 2008. APHCA proposes to provide support to members to attend this meeting and OIE has agreed to provide matching co-sponsorship (details to be discussed between APHCA and OIE-Tokyo Office).
- 35 participants from 18 countries attended the 6<sup>th</sup> Regional Workshop on *WTO's SPS workshop* held in Chiang Mai in late July - August 2007. Participants recommended that these types of workshops be continued, looking at emerging animal diseases and impact on trade.
- *VPH:* APHCA supports the Faculty of Veterinary Medicine of Chiang Mai University (linked to Free University of Berlin) in areas of training in veterinary public health. Three batches of students have been recruited from Asia-Pacific Region with priority given to candidates from APHCA countries (currently students come from Bhutan, India, Lao, Myanmar, Nepal, Sri Lanka and Thailand).
- *An emergency workshop on PRRS* was held in Bangkok in September and attended by representatives from Vietnam, Cambodia, Lao, Myanmar, Philippines and China (FAO Technical Advisor). The workshop focused on the disease, identifying country needs/gaps, and planning the way forward. The workshop report will be made available to countries.
- *Food Safety Workshop (OIE/FAO-APHCA).* This workshop was held in Chiang Mai in October 2007 to identify priority areas in food safety, with discussions centered on a report drafted by John Copland. 17 countries were represented. Country groupings (4 based on characteristics of the individual countries) were established. Priority issues were identified, including abattoirs, meat inspection, capacity building (human, laboratories, etc), consumer awareness, coordination (with private sector, resource sharing, Ministry of Health, etc), and legislation.
- *Target-based Surveillance Workshop* in July 2007 (funded by FAO-OIE/APHCA/ECTAD): the objective of this workshop was the design of risk-based surveillance (RBS) with 25 participants from 18 countries. Concepts/trends/drivers of risk-based surveillance were reviewed and the differences between it and conventional surveillance/risk factor studies

were examined. RBS is country-specific, based on epidemiological status of the individual country and is a good cost-effective tool for control of disease which should be promoted internationally.

**Future workplans/activities:** The Secretary proposed the following activities for the 2008 period:

- *Continued activities from 2007:*
  - Smallholder Dairy Development
  - Small/Medium-size Abattoirs
  - Animal Identification and Traceability
  - Development of a Knowledge Network with APAARI and ILRI
  
- *New Initiatives*
  - Workshop/Seminar on Environmental Animal Health Management
  - Economic Incentives and Training to Ensure Food Safety Along the Livestock Food Chain
  - Enhancing the Competitiveness of Asian Swine Industries
  - Diagnosis and control of *Brucella melitensis* and Bluetongue.

It was recommended by APHCA members that proposals on the following topics be drafted by the Secretariat and circulated to the Ex-Com.

- Workshop on feed safety
- Workshop on Hides and Skins

In addition, members suggested that future consideration be given to how best to provide technical input on two additional topics:

- Risk Assessment related to feed that includes GM ingredients, and
- Diagnosis of TB and Para-TB.

**Summary of issues raised:**

- The topic of APHCA contributions was raised and it was proposed that APHCA fees be raised either annually or on a regular designated basis. It was recommended by delegates that the scale of contributions be reviewed every 3 years.
- Concern was expressed, during the discussion of the financial situation, regarding the policy of accounting for bank charges. It was suggested that, to make the charges more transparent, a procedure be created whereby transaction fees are covered by sending country.
- The group recommitted its interest in working on traceability. It was acknowledged that APHCA's focus on traceability be focused on management system of smallholders, with an identification of systems appropriate to developing countries. It is important to identify the

immediate beneficiaries and then initiate some small pilot projects. It was recommended that APHCA support the development of a regional TCP (priority activities: identification of farms/premises, a single identification system for each species within each country) with a focus on using data for purposes such as improving breeding/genetics.

- Delegates supported a follow-up to the finalization of the APHCA/CFC-funded smallholder dairy development strategy with a meeting between regional dairy representatives with donors to identify possible targeted interventions in the sector.
- The poor status of regional slaughterhouses remains a priority concern for APHCA delegates. Delegates requested follow-up to the slaughter study, through TCP support; technical training, and attraction of investment into the construction of new facilities.
- Delegates shared their capacity to produce vaccines; however, a critical issue is access to vaccines in a case of an emergency. It was suggested that the vaccine bank have access to a commercial outlet. It was recommended that APHCA secretariat to negotiate with private sector for a system of a rolling stock, as a priority as outlined in the report.
- In the context of PRRS, delegates support an enhancement of swine disease diagnostic capacity in the region. Training could be conducted under APHCA for diagnosis of PRRS. The lack of reference laboratory in Asia was highlighted as a problem, currently samples are sent to the United States and perhaps Europe. APHCA should identify one of the national laboratories with advanced capacity that could provide regional support for the diagnosis of PRRS.
- APHCA was requested to consider the importance of feed safety as a critical component of food safety; the importance of the chain approach to food safety was emphasized, including the issue of residue testing. It was recommended that interested delegates draft proposals to submit to the APHCA secretariat for consideration and potential sharing of these proposals with FAO Headquarters for cost-sharing opportunities.
- Other training should focus on technical issues related to SPS training, particularly veterinary public health. Within the context of future trainings, the Chairperson suggested that the Ex-Com group look at training undertaken in the past to identify gap specific training requirements.
- On the topic of GIS applications relevant to animal production and health, it is proposed that APHCA organize a 3-4 day regional workshop in the Philippines in March 2008. Demonstrations would include applications of GIS software, GPS hardware, and visits to data collecting organizations.

No further comments have been received to the minutes of the 30<sup>th</sup> Session and the 66<sup>th</sup> and 67<sup>th</sup> ExCom meeting.

The budget of US\$238 000 for 2008 as detailed on page 30 has been approved by the delegates.

The delegate of Australia offered to host the 32<sup>nd</sup> APHCA session in Sydney, Australia. It is proposed that the Secretariat suggest options for consideration by the Ex Com on the possible theme for the session and a back-to-back workshop. One suggested option include the animal health applications of GIS or another topic to be considered by Ex Com.

**Other business:**

- A request for the conclusions of the workshop was presented. The Group was informed that the summary/recommendations will be circulated to the delegates by the end of November 2007.
- It was recommended by the Secretariat to review the strategic focus of APHCA at the next meeting. In anticipation of this, it was proposed that the Secretariat prepare a strategy paper for consideration by the Group.
- The Group thanked Thailand for their hospitality.

The chairman closed the meeting

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## Secretary's Report

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### **Introduction**

The year following the celebration of APHCA's 30<sup>th</sup> birthday and the Session in Luang Prabang was a challenging one for the Secretariat with twelve activities approved and in the progress of being implemented. Colleagues responsible for the respective activities will provide updates on progress made on the individual projects and APHCA members are requested to provide insights and comments on these activities and others which hold implications for Asian livestock sector.

Animal disease concerns are still a priority concern and threat to livestock industries in the region. Avian Influenza continues to be at the forefront of those concerns and the Emergency Centre for Transboundary Diseases (ECTAD) in the Regional Office is responding to countries' disease concerns through the implementation of a series of national and regional projects. The focus of these interventions is to upgrade veterinary services here in the Region to allow control and in the long term eradication of the disease. A representative of ECTAD will provide an update on their activities.

Meanwhile, quite alarming reports have been received of a newly re-emerging pig disease PPRS which is reported to have had devastating effects on the pig sector in some countries. APHCA has responded with an emergency meeting with the participation of affected countries and those most at risk.

As you may have heard, FAO is undergoing an in-depth review through an Independent External Evaluation (IEE). A report of over 400 pages with 109 recommendations has just been submitted to management and will be discussed at FAO's governing bodies, the Council and Conference in Rome in November.

### **New memberships**

APHCA is continuing to expand its membership. Mongolia joined at the 30<sup>th</sup> session and it is now my great honor and pleasure to welcome Samoa as 17<sup>th</sup> member country of APHCA. Samoa is represented by Mr. Tiatia Faleupolu Tevita. The membership of Samoa has officially been communicated to the Secretary General of the UN and to the UN member countries.

Western Samoa's economy is based on primary production, much of it at subsistence level. Crops, livestock, fisheries and forestry account for 42% of GDP. The smallholder livestock subsector traditionally concentrated on pigs and poultry. Cattle can be found mainly in the plantation sector. Today, the strength and growth in the cattle industry is in the emerging commercial smallholder sector, as farmers look to diversify their production.

With Samoa as a new member, the Pacific Islands Region is now represented by two countries, Papua New Guinea and Samoa. We sincerely hope that this will contribute to a strengthening of our links to the Pacific island countries, thus fully justifying the word Pacific in the name of APHCA.

### **Staffing**

Nancy Morgan took up the post as livestock policy officer on 1 January 2007, following in the footsteps of Bhavani Shankar. She is a livestock economist on a lateral transfer, initially for two years, from Head Quarters. She previously worked in the Commodities and Trade Division in FAO Headquarters and is still FAO's Secretariat of the Inter Governmental Group (IGG) on Meat and Dairy Products. The next meeting of this international Group will be held in Paraguay in 2008; however, APHCA might consider working with the IGG on the organization of an international livestock meeting in Asia in 2010. This Group consists of delegates from around the world interested in livestock development, marketing, and trade issues and APHCA, working with its members, could collaborate with the IGG to platform an innovative forum for regional livestock issues.

Chanrit Uawongkun, Clerk, resigned from APHCA and took up a new position in ECTAD. The post was advertised and a new candidate has been selected and is expected to be in post on 01 January 2008.

### **Statement of the Accounts**

#### *General Accounts*

The accounts are detailed in Document 3. In 2006, we received contributions of US\$ 83 272 which correspond to levels received in recent years. Expenditures in 2006 were US\$ 73 604. The cash balance as of 01.01.2007 was US\$ 378 699. To this, accumulated interest of US\$ 69 391 can be added. After years of financial hardship, the Commission is now on sound financial footing and able to deliver a substantive technical programme for its members. The challenge now is how to strategically position APHCA into a leading, and recognized, regional livestock entity, thus allowing it to leverage the existing funds into broad activities which can effectively contribute to livestock development in the region.

The expenditure as of 30 September 2007 amount to US\$ 73 875 against an approved budget of US\$ 203 500. A number of expenditures are still to come and in the presentation of the respective accounts, explanations will be given to the under – expenditure.

For 2008 we propose to the delegates a budget to be decided during the session depending on the approved programme. The final budget will be prepared at the Session.

### *Scale of Contributions*

The scale of contribution tables can be found in Document 3. The annual contribution by 16 member countries amounts to US\$ 86,232.00 (without Samoa). Although being aware that the Commission has at present financial reserves, the attention of the members should be drawn to the fact that the last increase in contributions was in 2002. One should not wait until the reserves are depleted before considering ways and means to increase the contributions to keep up with inflation and the increased costs. This can be addressed through automatically increasing contribution rates by 8% per year (as it was pre-1997) or the delegates have to vote on a case by case basis.

The arrears of member countries are also going down steadily and amount as per 31.12.2006 to US\$ 52 918.

### **Issues**

The following overview provides a brief résumé of the activities undertaken by the RAP Livestock Group in 2007, specifically focusing on the identified five priority areas of APHCA:

- Control of transboundary diseases
- Small-scale dairy meat production and processing
- Food and feed safety
- Industrialization, poverty reduction and environment
- Training on WTO-SPS, VPH and BSE

### *Control of trans-boundary diseases*

Wantanee Kalpravidh will provide an up-date on the ECTAD activities on the HPAI situation and the activities to control the disease in the Region.

The Regional Steering Committee of GF-TADs (Global framework for the control of trans-boundary diseases), the joint FAO OIE initiative, which was launched in 2005, had its second meeting in July 2007 in Bangkok. It was accepted that the APHCA Chairperson becomes a member of the Steering Committee. Carolyn Benigno will provide more details.

A second phase for the ADB project which is providing support to the sub-region to Control of transboundary diseases in the greater Mekong which includes the countries Thailand, Viet Nam, Lao PDR, Cambodia and the Yunan Province of China is being negotiated.

Foot and Mouth Disease continues to be an important threat for livestock production. Continued or new outbreaks in Vietnam, Laos and Cambodia are being reported. In order to be more responsive to countries' need for vaccine, the establishment of an APHCA vaccine bank is being discussed and Carolyn Benigno

will report on the outcome work of a working group meeting. In 2007, an FMD outbreak in Korea DPRK was reported after imports of cattle from China. C. Benigno conducted the first backstopping mission to DPRK in connection with an emergency TCP.

The re-emerging and spreading of PRRS is a serious concern for pig production in the Asia Region. There were reports of more than 200 000 pig deaths in China. Similarly, Vietnam reported similar pig mortalities early this year, prompting the Vietnam government to request assistance to FAO. C. Benigno led the FAO CMC mission to Vietnam to assess the situation. Anticipating that similar situations might be occurring in other neighboring areas, an emergency workshop was convened by FAO APHCA with countries, Vietnam, Lao, Cambodia, Philippines and Thailand attending the workshop. The workshop focused on discussing prevailing problems and identifying preparatory activities to prevent the so called "blue ear" disease. Authorization to use APHCA funds was obtained by the EXCOM and needs to be approved by the Session. The Philippines requested support of US\$ 5000 from the emergency fund to purchase diagnostic material and ship samples to Europe. Advanced approval was obtained from the Ex-Com.

The socio-economic impact of animal diseases and the role of markets in disease spread is being documented in collaboration with ECTAD (in the context of avian influenza) and

through linkages with regional projects looking at the broader issues of transboundary animal diseases.

#### *Small-scale dairy meat production and processing*

Two TCPs have recently been approved:

- Nepal TCP/NEP/3103 Training for the small-scale dairy sector in support of the community livestock development and
- TCP/MON/3104 "Modernizing and upgrading the national animal breeding programme project for Mongolia"

Meanwhile, other livestock TCPs continue to be outstanding, such as the meat processing TCP in Mongolia. Recently, a regional TCP was submitted which proposes undertaking pilot studies linking the development of localized school milk programmes with smallholder dairy development. This idea was submitted for funding on the assumption that it fits into an APHCA's regional strategy on smallholder dairy development, while linking an innovative way of supporting and responding to nutritional problems of impoverished children in Asia.

After long delays, the collaborative activity with the Common Fund for Commodities (CFC) was eventually signed in June 2007 which focuses on the development of a 'Regional strategy for improved market access and smallholder dairy farmer participation for sustainable dairy development'. Activities under this project which

relate to the role and opportunities for small-scale dairy development to contribute to poverty alleviation while serving as a mechanism to supply local markets are moving ahead. Lessons learned case studies for nine countries have been finalized, more detailed value chain analysis are being undertaken, and a strategy framework being elaborated. More details on this project will be provided by Nancy Morgan during the meeting.

The APHCA-approved activity on Small scale Slaughterhouse Development was initiated, with activities including country case studies and abattoir designs. A report will be presented later.

In our newest member country, Mongolia, the very successful project 'Increase supply of dairy products' supported by the Government of Japan is completed. Please note that the CTA of this project, Mr. Brian Dugdill, will be awarded with the FAO Sen award later this year for outstanding achievements. Negotiations for a possible follow-up project on the Mongolian dairy initiative are on-going. The recently approved TCP will build on some of the achievements of this project.

In August this year, a small workshop was held to review the success story of the Community Livestock Development Project which was implemented by Grameen Mothso and supported by UNDP. This project demonstrates how small scale dairying is a way out of poverty for poor and under privileged people. Documentation on the lessons learned is being prepared.

In the pipeline, fully formulated TCP proposals for Dairy cattle improvement for Bangladesh, Nepal and Sri Lanka, are awaiting official submission of the respective Governments to FAO. The major features of these projects are:

- Establishment of pilot performance recording schemes;
- Establishment of a pilot selection scheme/programme;
- Rehabilitation of the AI services;

#### *Food and feed safety*

Unfortunately delays in the publication on Meat Processing preclude the availability of the document to APHCA members. However, the final document is with the publication committee and will be printed soonest. This document builds on the successful conclusion of a regionally funded project by the CFC on Value Addition to Meat in Asia and the Pacific. Our newest member from Samoa was involved in this project which involved the setting up of meat processing training centers in Samoa, Bangladesh, and Myanmar. The main training center in Manila, the Animal Products Development Center, stands ready to support South-South activities related to meat handling and processing and APHCA should take a leading role in supporting the transfer of technical skills and know-how around the region.

The Regional Workshop on Food Safety (Animal Origin) just concluded last week and Carolyn Benigno will report separately on the activities.

*Industrialization, poverty reduction and environment*

The consultant identified in collaboration with LEAD (Livestock Environment and Development Initiative) undertook the requested mission to Pakistan to look at environmental aspects of dairy colonies/parks in the outskirts of large cities. Dues to problems in clearing the mission by the Government of India, the visit to India is delayed and will now take place in November with a focus on reviewing aspects of dairy colonies/parks in the outskirts of large cities.

*Training WTO-SPS, VPH and BSE*

A Training Workshop on BSE/Prion Disease Diagnosis, Using Western Blotting and Immunohistochemistry was jointly organized by FAO-APHCA, OIE and the NIAH of Japan in Tsukuba between 15 and 22 January 2007. The working group, which was formed in 2006, continue their dialogues in exchanges of disease information and monoclonal antibodies for scrapies and BSE diagnosis were provided by Chinese Government to the BAI of the Philippines free of charge.

A training of risk-based surveillance using AI as the sample disease was conducted in July of this year and will be reported separately. C. Benigno to report on this.

Back-to-back with the risk-based surveillance workshop, the 6<sup>th</sup> FAO-APHCA/OIE Regional Workshop on WTO's SPS Workshop was organized in Chiang Mai between 30 July and 2 August.

Promotion of VPH activity at the VPH Center at Chiang Mai University – 11 international students were recruited this year from APHCA member countries – India, Myanmar, Nepal and Thailand. Vishnu Songkitti will report about these activities separately.

*TCDC*

Support from the TCDC, under which APHCA has authorized up to US\$ 10 000 to support experts from APHCA countries to attend conferences, to undertake study or to assist other member countries, was not requested. It is felt that this still a useful tool and the Secretariat would like input as to why this in underutilized by member countries

*Other activities*

Continued assistance was provided:

- To the livestock restocking and veterinary service rehabilitation exercise in Bandah Aceh (in the context of the Tsunami relief operations). Cattle, buffaloes, goats were purchased and distributed to farmers worst hit by the Tsunami. The Veterinary Services were provided with drugs, vaccines and basic equipment items to support farmers.
- To pig, poultry, small ruminant production in the Pacific Islands in the context of the Italian funded food security project

Under the Animal Genetic Resources (AnGR) programme, it is worthwhile noting that the International Conference on AnGR was held in Interlaken in Switzerland in September 2007. The report on the State of the World's Animal Genetic Resources was presented and the Global Plan of Action for Animal Genetic Resources was adopted together with the Interlaken Declaration on Animal Genetic Resources.

### **Conclusion**

The APHCA Secretariat is looking forward to an interesting and productive meeting. APHCA is increasingly taking the lead in proposing and endorsing livestock activities in the region. These recommendations hold the potential for not only for enhancing APHCA's visibility as a body that represents regional livestock interests but can serve as a catalyzing force for not only building a forum for discussion on initiatives critical to livestock development but generating donor interest in support of regional problems. The challenge for strategically positioning APHCA as a recognized regional voice for livestock is a task that this body needs to address in this meeting. This can only come through active participation in discussions on activities and issues as well as for strategic planning on how to better make use of resources.

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## Timetable and Agenda

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(Chiang Mai Orchid Hotel, Chiang Mai, Thailand, 28 October – 01 November)

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### Sunday, 28 October 2007

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17:00 – 18:30    Arrival of guests  
68<sup>th</sup> APHCA executive committee meeting  
(for delegates from India, Indonesia, Lao  
PDR, Myanmar, Sri Lanka and Thailand)

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### Monday, 29 October

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09:00 – 10:00    Opening ceremony  
10:00 – 10:30    Coffee break  
10:30 – 12:30    APHCA business session -1-  
12:30 – 14:00    Lunch  
14:00 – 15:30    APHCA business session -2-  
15:30 – 16:00    Coffee break  
16:00 – 17:00    APHCA business session -2- continued  
18:30 – 20:30    Welcoming dinner hosted by DLD

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### Tuesday, 30 October 2007

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09:00 – 10:30    APHCA business session -3-  
10:30 – 11:00    Coffee break  
11:00 – 12:30    APHCA business session -3- continued  
12:30 – 14:00    Lunch

#### Regional workshop on livestock management in emergencies

14:00 – 15:30	Introduction, objectives and expected outcomes of the workshop	H.-G. Wagner
	Livestock in emergencies overview and FAO's response	N. Rihani
15:30 – 16:00	Coffee break	
	Australia' preparedness plan for livestock sector emergencies	M. Nunn
16:00 – 17:00	Humanitarian crises and livestock case study – livestock responses to the Horn of Africa drought 2005/06	C. Watson

**Wednesday 31, October 2007**

09:00 – 12:30 (coffee break as when appropriate)	The Earthquake in Pakistan – needs assessment and action Tsunami in South-east Asia, Indonesia, Sri Lanka with special emphasis on livestock issues Drought as a livestock emergency Country contributions	R. Lough Y. Rarima A.O.Kodituwakku (TBC) N. Rihani
12:30 – 14:00	Lunch	
14:00 – 14:30	Livestock and livelihoods in emergencies Livestock as livelihood assets Protecting and rebuilding assets	C. Watson
14:30 – 15:30	Group works: - Recent emergencies affecting livestock holdings in their country - What type of responses were provided - Levels and type of livelihood support - How can these responses be improved in the future: - Policy frameworks - Institutional issues (capacity building, training) - Roles of different stakeholders - Funding and intra-regional co-operation	
15:30 – 16:00	Coffee break	
16:00 – 16:30	Feedback from group works	
16:30 – 17:00	LEGS Brief summary of origins and process: - Livelihood objectives and summary of content - Status of LEGS - Electronic decision support tool - Future plans	

**Thursday 01 November**


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09:00 – 12:30	Field trip (TBA)
12:30 – 14:00	Lunch
14:00 – 15:00	Conclusions and recommendations of the Workshop
15:00 – 15:30	Coffee break
16:00 – 17:00	Conclusions and recommendations APHCA session /closing of the session
18:30 – 20:30	Farewell dinner hosted by APHCA

**Friday 2 November 2007**


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Departures of guests

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## Minutes of the 66<sup>th</sup> Executive Committee Meeting and the 30<sup>th</sup> Session of APHCA

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### The 66<sup>th</sup> executive committee meeting: Sunday, 22 October 2006, 17.00-18.15 hours

- The meeting was chaired by Dr Chaweewan Leowijuk, vice-chairperson/delegate from Thailand, in absence of the chairperson/delegate from Indonesia – Mr Mathur Riady. Present were the delegates from India, Myanmar, Pakistan and Sri Lanka.
- The chairperson welcomed the members of the APHCA Executive Committee and thanked the government of Lao PDR for hosting this meeting.
- The secretary also welcomed the delegates and expressed his appreciation for their presence. He informed 12 APHCA member countries will attend the session. Delegates from Indonesia, Iran and the Philippines sent their apologies.
- The session marks the 30<sup>th</sup> anniversary of APHCA. To celebrate the event a special dinner with a presentation by Dr H. Steinfeld entitled “The Asian livestock sector – past trends and future perspectives” has been arranged at the Grand Luang Prabang Hotel.
- The year 2006 was marked by rehabilitation efforts in the countries hit by the Tsunami, and by new outbreaks of HPAI and its move into Central Asia, Europe and Africa. This clearly underlines the threat of the disease for the poultry population world-wide. Massive donor contributions and the establishment of an Emergency Centre for Transboundary Diseases (ECTAD) with an outpost in the FAO Regional Office in Bangkok are a clear indication how serious the threat is perceived. Staff in the RAP livestock group/APHCA secretariat has been overwhelmed with various activities related to the HPAI. For this reason, a number of APHCA activities planned for 2006 could not be undertaken and have been postponed.
- The secretary informed the meeting about the staffing situation of the RAP livestock group/APHCA secretariat. The departure of the Livestock Policy Officer also influenced the delivery of the programme. Some of the planned activities have not been implemented or their implementation has been delayed, awaiting the arrival of the new officer.
- He gave a brief résumé of the activities undertaken by the RAP livestock group/APHCA secretariat in 2006 by the five priority areas of APHCA.
- He raised the case of FMD outbreaks in Cambodia and Viet Nam. He thanked the Thai Department of Livestock Development for its generosity in providing 10 000 doses of FMD vaccine to Cambodia under the APHCA vaccine bank scheme. He also notified that an additional of 40 000 doses shall be provided subject to Cambodia joining the Commission.
- The executive committee endorsed the agenda proposed for the 30<sup>th</sup> session.
- The secretary presented the financial statement for 2005 and 2006. The financial statement for 2005 was endorsed for submission to the commission. The annual contribution by all countries is US\$ 84104. In 2005, US\$100 526 were received

and arrears could be reduced by US\$ 16 000 to US\$ 52 000. The cash balance as of 01 January 2006 is US\$ 369 030. In addition to this amount, up to 31 August 2006, US\$ 68 688 have been received. The financial situation of APHCA is sound. The proposed budget for 2007 was endorsed for submission to the commission.

- Cambodia, Mongolia, China, Viet Nam and DPR Korea have been invited to join APHCA. Mongolia has accepted the invitation and will join APHCA at this session. The State Secretary for Agriculture of the Republic of Mongolia will be in attendance. The secretary informed that the Government of Cambodia has rejected the proposal by the DG of Department of Animal Production and Health to join APHCA. No official responses were received from the other countries.
- The executive committee endorsed the 12 activity proposals for 2006-07 for submission to the commission.
- The meeting discussed the statutes with regard to the chairpersonship and agreed that it should be on a “country basis” and not “ad-personam”.
- The delegate from Myanmar conveyed the official acceptance from Livestock Breeding and Veterinary Department (LBVD), Ministry of Livestock and Fisheries to host the next session in 2007.

**The 30<sup>th</sup> APHCA session:  
Monday, 23 October 2006**

1. The opening ceremony was presided over by Dr Phouangparisak Pravongviengkham, Permanent Secretary, Ministry of Agriculture and Forestry, Lao PDR. Welcome addresses were given by Dr Chaweewan Leowijuk, on behalf of APHCA chairperson, Dr Leena Kirjavainen, FAO Representative in Lao PDR representing the Director-General of FAO. The session was officially opened by the chief guest and attended by delegates from 12 APHCA member countries (with the exception of Indonesia, Iran and the Philippines), the proposed new member Mongolia, and observers from ILRI, CIAT, JICA and OIE.
2. The agenda of the 30<sup>th</sup> APHCA session was adopted.
3. Election of the chairperson and the members of the executive committee: Lao PDR was proposed to chair APHCA and Sri Lanka was proposed for vice-chairperson and were elected. Subsequently, India, Myanmar and Thailand were proposed for executive committee members and also elected. Indonesia, the immediate past chair, turned to be ex-officio member.

The executive committee comprises:

Chairperson:	Lao PDR
Vice-chairperson:	Sri Lanka
Members:	India, Myanmar and Thailand
Ex-officio member:	Indonesia

The outgoing vice-chairperson on behalf of the chairperson, Dr Chaweewan Leowijuk thanked the delegates for their support and requested Dr Bounkhouang

Khambounheuang, Director-General of Department of Livestock and Fisheries of Lao PDR to take over the session.

The secretary welcomed Dr Nantsag Batsuuri, State Secretary of Mongolia to the session. The application of Mongolia as new member of APHCA was endorsed by all 12 delegates. Dr Batsuuri thanked the meeting for accepting Mongolia as the 16<sup>th</sup> APHCA member countries.

4. The minutes of the 65<sup>th</sup> executive committee meeting and the 29<sup>th</sup> APHCA session were sent to all delegates. As no comments were received, the minutes were considered approved.
5. Report of activities: The secretary presented the activities conducted by the APHCA secretariat/the RAP livestock group solely or in support to HQ units: AGAP, AGAL, AGAH and projects during 2005-06, irrespective of sources of funding.
6. The update on HPAI was presented by Dr Laurence Gleeson, ECTAD manager.
7. Statement of accounts: The secretary presented the status of the APHCA accounts for 2005 and status of expenditures for 2006.

The statement of accounts with the expenditure of US\$ 63 500, for the year 2005, was approved.

The approved budget for 2006 was US\$106 800, while the expenditures as per 31 August 2006 amounted to US\$16 435. The reason for this under spending is that some activities have not been initiated for reasons stated in the Secretary Report. The expenditures for this APHCA Session and the Workshop, the forthcoming “International livestock in changing landscape (LCL) conference” and the “Pig workshop” will add approximately US\$50 000 for this year’s expenditures.

The secretary stated that the financial situation of APHCA is healthy. He thanked the member countries for their annual contributions. The meeting noted that, at present, only two countries have arrears of more than three years. In 2005, arrears could be reduced by US\$ 16 000 to US\$ 52 000. The cash balance without interests as of 01 January 2006 is US\$369 030.

8. Future workplan/activities : The secretary proposed 12 activities for 2006-07 as the follows:
  - a. International conference – Livestock in a changing landscape (LCL) (using the approved funds for 2006);
  - b. Workshop – Pig systems in Asia and the Pacific (using the approved funds for 2006);
  - c. Animal identification, traceability and movement control;
  - d. Design for hygienic basic small- to medium-scale abattoirs;
  - e. Improved market access and smallholder dairy farmer participation for sustainable dairy development;
  - f. Assistance fund to respond to disease emergencies (elaborated by Carolyn Benigno);

- g. Food safety workshop (elaborated by John Copland);
- h. Maintenance of APHCA FMD vaccine seed bank (elaborated by Carolyn Benigno);
- i. Risk-based surveillance workshop (elaborated by Carolyn Benigno) - OIE co-funding to be confirmed;
- j. Joint APHCA/OIE activity on BSE (and other prion diseases) (elaborated by Vishnu Songkitti);
- k. Joint APHCA/OIE workshop on WTO-SPS agreement (elaborated by Vishnu Songkitti); and
- l. Creating a new APHCA/APAARI resource of livestock knowledge in Asia (elaborated by Werner Stur, CIAT).

The following issues were raised:

- Some delegates considered these proposals ambitious and questioned whether the secretariat will be able to implement all the programmes. Prioritization of these activities was suggested.
- Clarification on the FMD vaccine seed bank activities was requested, i.e. whether the vaccine or the seed virus shall be stored. C. Benigno clarified that the vaccine seed virus of the generic types (types O, A and Asia-1) shall be stored for emergency use. An APHCA working group (India, Mongolia, Myanmar, Pakistan and Thailand) will be established to further detail the type of the material to be stored and the mode of access to it.
- The secretariat, provided that there are no new disasters/calamities, is confident to be able to implement these proposed programmes in 2007. The secretariat will prioritize the activities after obtaining necessary inputs from the member countries within 4 weeks and will circulate to the delegates an implementation plan along with the priority list. The secretariat also informed that, due to the special set up of the APHCA trust fund (TF), funds for non initiated activities remain in the TF and are not lost. The secretariat will have to justify to the commission in case any proposed activity could not be initiated. It is planned to have an executive committee meeting sometimes mid 2007 to review progress and status of the programme implementation.
- Delegates inquired about the progress of GF-TAD, particularly with regard to the SAARC countries where great expectations were raised. The secretariat will follow-up with FAO-HQ.

The delegates endorsed all the 12 proposals.

Proposed budget for 2007: The secretary proposed the budget of US\$203 500 for APHCA activities in 2007 - with the exception of the proposal nos. 1 and 2, which fall under the approved budget for 2006.

The delegates endorsed and clearly stated that proposals 6 and 8 be funded from the accumulated interests of around US\$50 000.

**The meeting was adjourned and will be continued on Thursday, 26 October 2006.**

In the evening, a dinner was hosted by the Permanent Secretary of MAFF, Lao PDR to commemorate the 30<sup>th</sup> anniversary of APHCA. The secretary presented a short historical review of APHCA. Dr H. Steinfeld presented a review entitled – “The Asian livestock sector – past trends and future perspectives”.

**Conclusion and adoption of minutes of the 66<sup>th</sup> executive committee meeting / the 30<sup>th</sup> APHCA session**

**Thursday, 26 October 2006**

Chairperson – Dr Bounkhouang Khambounheuang (Lao PDR)

Provisional agenda for the 67<sup>th</sup> executive committee meeting: The meeting is proposed to be held back to back with the “workshop on long-term livestock rehabilitation”) in mid 2007.

Provisional agenda for the 68<sup>th</sup> executive committee meeting and the 31<sup>st</sup> session: The proposed themes for the session were: “livestock management during and after disaster - calamity proofing in livestock management” or “livestock management in calamity prone area”.

Other business:

- The delegate from India proposed that the APHCA secretariat prepare the list of past activities and post on the APHCA website.
- The secretary will make sure that invitations to the LCL conference reach all APHCA delegates.
- The delegate from Bangladesh confirmed that he will follow-up with the GoB regarding arrears with APHCA. The APHCA secretariat will provide the record of contribution by the GoB in due time.
- The delegate from Pakistan requested that hands-on training in “residue analysis of livestock and livestock products” be organized under the APHCA’s TCDC scheme.

The minutes of the 66<sup>th</sup> executive committee meeting and the 30<sup>th</sup> APHCA session were adopted with amendments and modifications.

The proposed budget for 2007 was approved.

The delegate from Myanmar invited the 31<sup>st</sup> session to be held either in In Le of Taungyi district or in Mandalay during the last week of October or the first week of November 2007.

The chairperson and the secretary thanked the host country, the workshop collaborators – ILRI, OIE and all those involved in organizing the APHCA session and the workshop on goats for the excellent arrangements, collaborations and the great hospitality given.

We look forward to the 31<sup>st</sup> APHCA session in Myanmar in 2007.

The session was closed at 10:30 hours.

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## Financial Reports

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**Approved APHCA Trust Fund budget for 2004**  
**- Expenditures and balances up to 03 September 2004 -**  
*(in Oracle)*

(Expressed in US\$)

Type	Account	Due in 2004	Received (up to 03 Sept. 2004)	
<b>Earnings</b>	3051 TF contributions	84 104	55 235	
	3052 TF interests earned <sup>1/</sup>	-	-	
<b>Expenditures</b>	<b>Account</b>	<b>APHCA approved budget</b>	<b>Expenditures <sup>2/</sup> (up to 03 Sept. 03)</b>	<b>Balance</b>
	5011 Salaries professional <sup>3/</sup>	0	0	0
	5012 Salaries GS	9 531	0	9 531
	5013 Consultants	20 709	7 840	12 869
	5014 Contracts	5 292	0	5 292
	5020 Overtime	1 080	1 465	-385
	5021 Travel {include CP's travel (5 000) and Fellowships (10 000)}	36 960	16 586	20 374
	5023 Training	13 926	168	13 758
	5024 Expendable procurement	6 080	1 089	4 991
	5025 Non-expendable procurement	4 320	0	4 320
	5026 Hospitality	540	0	540
	5028 GOE	2 160	2 080	80
<b>Total</b>		<b>100 598</b>	<b>29 228</b>	<b>71 370</b>

**Note:**

- 1/ Interests earned in 2004 will be accrued and accredited on 31 Dec. 2004.  
2/ The figures included in this column include also commitments.  
3/ No professional post for APHCA is filled using APHCA funds.

**Summary statement of APHCA account**  
(TF AA 97 AA 89142 - 916700 - MTF/INT/005/MUL)

Funds received	Expressed in US\$
3051 Prior years contributions received (up to 31/12/03)	1 692 811
3052 Prior years interest earned ***	38 019
<b>Total</b>	<b>1 730 830</b>

**Sums received from member countries during January 2004 - December 2004**

3051 Contributions received in 2004	85 946
3052 Interests earned in 2004***	3 699
<b>Total</b>	<b>89 645</b>

**Accumulated interests received since APHCA started:**

	<b>( 38 019 + 3 699)</b>
<b>Total</b>	<b>41 718</b>

\*\*\* N.B. Interests, although received into account, **cannot** be spent without approval of members. Therefore, the projects effective CASH BALANCE is calculated on the contributions received (WITHOUT INTERESTS) *minus* Expenditures.

**Cash balance as of 1 January 2005**

Prior years contributions up to end 2003 (without interests)	1 692 811
Year 2004 contributions (without interests)	85 946
<b>Sub-Total</b>	<b>1 778 757</b>
Prior years expenditures up to end 2003:	1 401 780 (minus)
Prior years expenditures up to end 2004:	44 973 (minus)
<b>Cash balance : 1 January 2005</b>	<b>Total 332 004</b>
<b>Expenditures in 2004</b> (Jan04-Dec04) (for details, please see next page)	<b>Total 44 973</b>

**APHCA Trust Fund**  
**- Expenditures and balances between 01 January and 31 December 2004 -**  
*(in Oracle)*

(Expressed in US\$)

Type	Account	Due in 2004	Received (up to 31 Dec. 2003)	
<b>Earnings</b>	3051 TF contributions	84 104	64 322	
	3052 TF interests earned <sup>1/</sup>	-	3 486	
<b>Expenditures</b>	<b>Account</b>	<b>APHCA approved budget</b>	<b>Expenditures (up to 31 Dec. 03)</b>	<b>Balance</b>
	5011 Salaries professional <sup>2/</sup>	0	0	0
	5012 Salaries GS	9 531	0	9 531
	5013 Consultants	20 709	7 071	13 638
	5014 Contracts	5 292	0	5 292
	5020 Overtime	1 080	745	335
	5021 Travel <sup>3/</sup>	36 960	26 548	10 412
	5023 Training	13 926	4 481	9 445
	5024 Expendable procurement	6 080	3 754	2 326
	5025 Non-expendable procurement	4 320	0	4320
	5026 Hospitality	540	0	540
5028 GOE	2 160	2 374	-214	
<b>Total</b>		<b>100 598</b>	<b>44 973</b>	<b>55 625</b>

**Note:**

- 1/ Interests earned in 2004 and **cannot** be spent unless members approve it.
- 2/ No professional post for APHCA is filled using APHCA funds.
- 3/ Travel under the Oracle system includes all travel and not just travel by officials. This means that travel which was included under training/attendance at workshops, etc., in the old Finsys system has now been removed and placed under 5021 travel.

**Approved APHCA Trust Fund budget for 2005<sup>1/</sup>**  
**- Expenditures and balances up to 05 September 2005 -**  
*(in Oracle)*

(Expressed in US\$)

Type	Account	Due in 2005	Received (up to 05 Sept. 2005)	
<b>Earnings</b>	3051 TF contributions	84 104	83 225	
	3052 TF interests earned	-	-	
<b>Expenditures</b>	<b>Account</b>	<b>APHCA approved budget</b>	<b>Expenditures<sup>2/</sup></b>	<b>Balance</b>
	5011 Salaries professional <sup>3/</sup>	0	0	0
	5012 Salaries GS	12 000	7 171	4 829
	5013 Consultants	25 000	704	24 296
	5014 Contracts	6 000	0	6 000
	5020 Overtime	2 000	466	1 534
	5021 Travel {include CP's travel (5 000) and Fellowships (10 000)}	25 000	5 429	19 571
	5023 Training	15 000	0	15 000
	5024 Expendable procurement	10 000	1 037	8 963
	5025 Non-expendable procurement	5 000	0	5 000
	5026 Hospitality	1 000	0	1 000
	5028 GOE	2 000	3 488	(1 488)
<b>Total</b>		<b>103 000</b>	<b>18 295</b>	<b>84 705</b>

**Note:**

- 1/ Approved by APHCA at its 28<sup>th</sup> Session held between 27 Sep and 1 Oct 2004 in Chiang-Mai Thailand.
- 2/ The figures included in this column include also commitments.
- 3/ No professional post for APHCA is filled using APHCA funds.

### Summary Statement of APHCA Account

Funds received	Amount (in USD)
3051 Prior years contribution received (up to 31/12/04)	1 778 757
3052 Prior years intrests earned ***	41 718
<b>Total</b>	<b>1 820 475</b>

#### Sums received from member countries during January 2005 – December 2005

3051 Contributions received in 2005	100 526
3052 Interests earned in 2005***	10 152
<b>Total</b>	<b>110 678</b>

Accumulated interest received since APHCA started till 31 Dec 2005:	(41 718 + 10 152)
<b>Total</b>	<b>51 870</b>

\*\*\*N.B. Interest, although received into account, CANNOT be spent without approval of members. Therefore, the project's effective CASH BALANCE is calculated on the contributions received (WITHOUT INTEREST) minus Expenditures.

#### Expenditures (January - December 2005)

5011 – Salaries professionals	0
5012 – Salaries GS	12 533
5013 – Consultants	704
5014 – Contracts	0
5020 – Locally contracted labour	0
5021 - Travel	43 884
5023 – Training	0
5024 – Expendable procurement	1 164
5025 – Non-expendable procurement	0
5026 – Hospitality (at the workshop/training)	0
5025 – General operating expenses	5 215
<b>Sub-total</b>	<b>63 500</b>

#### Cash balance as of 1 January 2006

Prior years - <i>contributions</i> up to end 2004 (without interest)	1 778 757
Year 2005 - <i>contributions</i> (without interest)	100 526
Prior years - <i>expenditures</i> up to end 2004	1 446 753 (minus)
Year 2005 - <i>expenditures</i> up to end 2005	63 500 (minus)
<b>Cash balance: 1 January 2006</b>	<b>369 030</b>

**Approved APHCA Trust Fund Budget and Expenditures for 2006<sup>2</sup>**  
**(Expenditures and Balances as at 31 August 2006)**  
**(in ORACLE)**

(Expressed in US\$)

Type	Account	Due in 2006	Received (as at 31 August 2006)	
<b>Contributions</b>	3051 TF contribution	84 104	68 689	
	3052 TF interest	-	-	
<b>TF AA 97 AA89142916700 MTF/INT/005/ MUL</b>	<b>Account</b>	<b>APHCA Approved budget</b>	<b>Expenditures <sup>3</sup></b>	<b>Balance</b>
<b>Expenditure</b>	5011 Salaries professional <sup>4</sup>	0	0	0
	5012 Salaries GS	13 800	11 166	2 634
	5013 Consultants	25 000	0	25 000
	5014 Contracts	6 000	0	6 000
	5020 Locally contracted labour	2 000	466	1 534
	5021 Travel [includes CP's travel (5 000) and Fellowships (10 000)]	25 000	1 093	23 907
	5023 Training	15 000	0	15 000
	5024 Expendable procurement	10 000	919	9 081
	5025 Non-expendable procurement	5 000	1 768	3 232
	5026 Hospitality	1 000	0	1 000
	5028 GOE	4 000	1 023	2 977
<b>Total</b>		<b>106 800</b>	<b>16 435</b>	<b>90 365</b>

<sup>2</sup> Approved by APHCA at its 29<sup>th</sup> Session held between 26-29 September 2005 in Bali, Indonesia.

<sup>3</sup> The figures included in this column include also commitments.

<sup>4</sup> No professional post for APHCA is filled using APHCA funds.

**Proposed and approved APHCA Trust Fund Budget for 2007***(includes estimated contributions to APHCA by FAO)***(Expressed in US\$)**

<b>Type</b>	<b>Account</b>	<b>Due in 2007</b>		
<b>TF AA 97 AA89142 916700 MTF/INT/005/ MUL</b>				
<b>Contributions</b>	3051 TF contributions	84 104		
	3052 TF interest	-		
	<b>Account</b>	<b>APHCA Budget</b>	<b>FAO's estimated contributions<sup>2</sup></b>	<b>Total</b>
<b>Expenditure</b>	5011 Salaries professional <sup>5</sup>	0	96 600	96 600
	5012 Salaries GS	15 000	23 000	36 800
	5013 Consultants	55 000	10 000	35 000
	5014 Contracts	10 000	14 000	20 000
	5020 Locally contracted labour	2 000	0	2 000
	5021 Travel	96 500	10 000	35 000
	5023 Training	10 000	2 000	17 000
	5024 Expendable procurement	5 000	1 000	11 000
	5025 Non-expendable procurement	5 000	5 000	10 000
	5026 Hospitality	1 000	1 000	2 000
	5028 GOE	4 000	5 000	9 000
<b>Total</b>		<b>203 500</b>	<b>167 600</b>	<b>371 100</b>

<sup>5</sup> No professional post for APHCA is filled using APHCA funds.<sup>2</sup> FAO's estimated joint contributions to the APHCA activities from its Regular Programme budget.

**Status of Contributions as at 31 December 2006****(expressed in US\$)**

<b>Member Governments</b>	<b>Outstanding 12/31/2005</b>	<b>Contribution due for 2006</b>	<b>Received up to 12/31/2006</b>	<b>Outstanding 12/31/2006</b>
<b>AUSTRALIA</b>	19.89	10,724.00	10,718.86	25.03
<b>BANGLADESH</b>	28,300.00	6,502.00	6,007.00	28,795.00
<b>BHUTAN</b>	216.00	2,128.00	4,614.35	(2,270.35)
<b>INDIA</b>	12.96	10,724.00	10,676.97	59.99
<b>INDONESIA</b>	6,510.57	6,502.00	12,988.87	23.70
<b>IRAN</b>	11,544.94	6,502.00	-	18,046.94
<b>LAO PDR</b>	1,643.08	2,128.00	2,599.92	1,171.16
<b>MALAYSIA</b>	-	6,502.00	6,480.00	22.00
<b>MYANMAR</b>	(18.52)	2,128.00	-	2,109.48
<b>NEPAL</b>	(1,940.00)	2,128.00	2,128.00	(1,940.00)
<b>PAKISTAN</b>	20.00	6,502.00	6,559.64	(37.64)
<b>PAPUA NEW GUINEA</b>	10.00	2,128.00	-	2,138.00
<b>PHILIPPINES</b>	5,716.72	6,502.00	7,526.82	4,691.90
<b>SRI LANKA</b>	50.94	6,502.00	6,469.94	83.00
<b>THAILAND</b>	-	6,502.00	6,502.00	0.00
<b>TOTALS</b>	<b>52,086.58</b>	<b>84,104.00</b>	<b>83,272.37</b>	<b>52,918.21</b>

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