



BUILDING **SAFE,** **RESILIENT,** AND **PROACTIVE** COMMUNITIES

24-26 MARCH 2014

Crowne Plaza Manila Galleria, Quezon City



De La Salle University
AKI
Angelo King Institute
for Economic and Business Studies

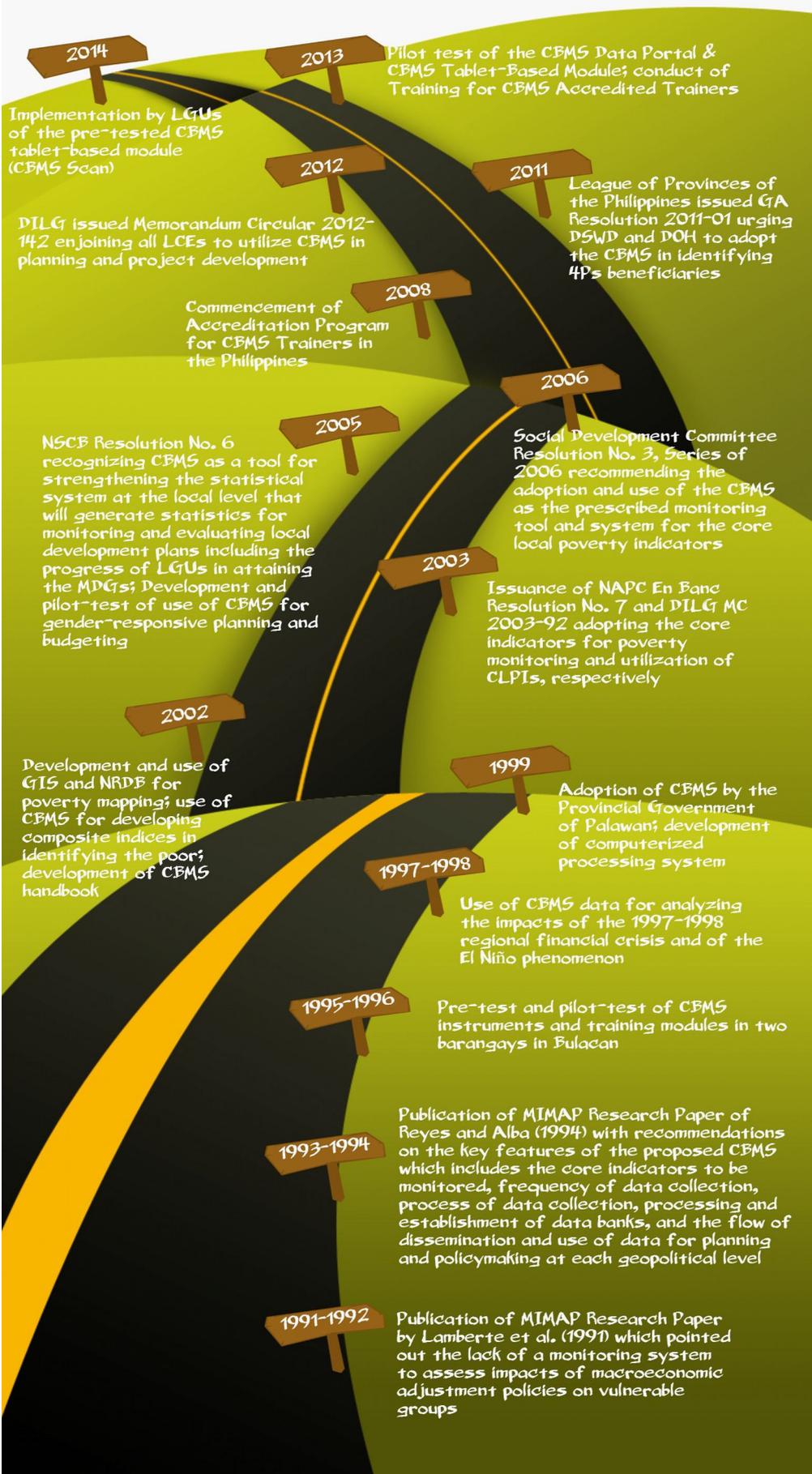


Empowered lives.
Resilient nations.



Community-Based Monitoring System

Milestones



Contents

| | |
|-----------------------------|----|
| Messages | 3 |
| Program | 9 |
| Keynote Speakers | 13 |
| Session Chairs & Presentors | 14 |
| Abstract of Partners | 21 |
| Sponsors | 24 |

CBMS COVERAGE

as of March 15, 2014



with CBMS (51%) without CBMS (49%)

CBMS has already been implemented in 21,582 out of 42,028 barangays all over the country



with CBMS (54%) without CBMS (46%)

CBMS has already been implemented in 801 out of 1,490 municipalities all over the country.



with CBMS (44%) without CBMS (56%)

CBMS has already been implemented in 63 out of 144 cities all over the country.

70 out of 81 provinces have already implemented CBMS

CBMS has "presence" in all of the country's 17 regions

11

70



Barangays with CBMS

Luzon: 11,473
Visayas: 4,802
Mindanao: 5,307



Municipalities with CBMS

Luzon: 424
Visayas: 150
Mindanao: 227



Cities with CBMS

Luzon: 33
Visayas: 12
Mindanao: 18



The strong partnerships that the CBMS Network Office has forged with local and national government and private organizations/units has provided a perfect channel through which De La Salle University has been able to carry out its Vision-Mission of “bridging faith and scholarship in the service of society” especially the poor and marginalized. Apart from enhancing the content of classroom teaching of our faculty who are engaged in CBMS programs, these partnerships have accorded our students enriching experiences by exposing them to realities that our campus learning environment cannot simulate.

It is noteworthy how from its initial adoption in the province of Palawan in year 2000, CBMS has made significant strides in terms of span of geographical reach and implementation, in encouraging greater accountability and transparency among those involved in governance and execution of social programs and projects, in promoting evidence-based policy formulation, and in providing platforms for the dynamic participation of local communities in planning, designing and monitoring programs aimed at benefitting their respective communities.

I would like to thank and congratulate the Department of the Interior and Local Government, the National Economic and Development Authority, the National Anti-Poverty Commission, and of course, the CBMS Network Office of the DLSU Angelo King Institute for Economic and Business Studies for organizing this 3-day conference. You have chosen a very relevant and

timely focus for your discussions, specifically vulnerability mapping, disaster risk reduction management, program design and targeting, and impact monitoring, among others. I wish our participants who are key officials and representatives of national and local government units, non-government organizations, and development partner agencies an intellectually-stimulating sharing and exchange of information on the efficient and effective use of CBMS as a tool for relief and rehabilitation efforts, especially at the community level. May the outcome of this conference serve to greatly improve the way our country can prevent and respond to future emergencies and calamities.



A handwritten signature in black ink, which appears to read "Ricardo P. Laguda".

Br. Ricardo P. Laguda FSC
President
De La Salle University-Manila

Message



My warmest greetings to the organizers, network members and stakeholders participating in the conduct of the 10th Community-Based Monitoring System (CBMS) National Conference on March 24-26, 2014 at Crowne Plaza Manila Galleria in Quezon City.

The DILG provides policy and technical support for local governments through the CBMS which enable them to generate reliable information to diagnose poverty and shape appropriate interventions for target beneficiaries at the grassroots level.

We are committed to help our LGUs generate the household-level information essential in evidence-based planning and project prioritization. The importance of having accurate information becomes even more pronounced when we speak of the need to put investments in the right place, what with the limited resources of LGUs.

Convening all stakeholders composed of local planners policy-makers and program implementers to share their best practices, recent experiences, strategies and

lessons learned will facilitate discussions on how the CBMS tool can enhance program targeting and impact monitoring at the national and local levels.

It is my hope that through this conference, you will be able to take full advantage of the wealth of knowledge and exemplary practices as well as the exchange of ideas in this conference.

As we stride through the *"Daang Matuwid"*, I hope that you will continue to champion our common goal to uplift the quality of life of our people.

Mabuhay!

Mar Roxas
Secretary

Department of the Interior and Local Government



One of the mandates of the National Anti-Poverty Commission (NAPC) is to ensure that the social reform agenda is incorporated into the formulation of national, regional, sub-regional and local development plans. Part of the strategies to achieve this mandate is to provide enabling mechanisms that will encourage national agencies and local government units to intensify the collection and utilization of correct and timely data for evidence-based planning and monitoring.



These explain why in the last one and a-half years, NAPC embarked on the development and refinement of the Rapid Community-Based Monitoring System (RCBMS), an android-based data collection technology that utilizes mobile phones and computer tablets in lieu of the traditional paper-and-pen enumeration.

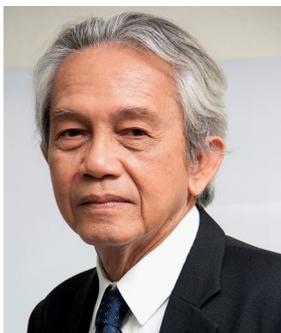
NAPC's special attention to CBMS is not just based on its usefulness in poverty reduction planning and monitoring but more so on the mechanisms it provides to directly involve citizens and basic sector organizations in the collection and validation of data pertaining to their own communities. In a way, CBMS should be the booming voice of the real "boss" – the Filipino people.

But of course, our people can all shout and just all end up hoarse. The bigger challenge that I pose before all

our local leaders in this conference is to ensure that the output of the CBMS, better if it is RCBMS, will not just be a "voice in the wilderness." We should be able to maximize the wealth of information that will be generated from the exercise so that local plans are owned by the citizens, and that these plans build resilient, thriving and growing communities.

May this CBMS National Conference be the avenue for sharing what our "boss" said, what has been done and what needs to be done.

Thank you very much and *Mabuhay!*



Jose Eliseo Rocamora
Secretary & Lead Convenor
National Anti-Poverty Commission

Message



Local government units are at the forefront of planning, resource allocation, and implementation of policies and programs to reduce poverty. Therefore, evidence-based policy formulation and budget allocation through generation of Community-Based Monitoring System (CBMS) data is essential for effective implementation of anti-poverty efforts at the grassroots level.

Since its launching in the early '90s, the CBMS has already covered 70 provinces (32 of which are province-wide) comprising 801 municipalities, 63 cities and 21,582 barangays. From this coverage, 20 Provincial and/or Local Status Reports on the Millennium Development Goals (MDGs) using CBMS Data have been published. The formulation of these reports helped increase ownership of the MDGs at the local level, reoriented local planning towards the achievement of the MDGs, and more importantly, improved the capacities of the LGUs in data generation and monitoring as a result of their involvement in the preparation of these reports.

We hope that the LGUs that adopted and benefited from the CBMS will sustain their efforts in generating

and monitoring CBMS data for development planning and implementation.

We commend the CBMS Network Office in their unwavering commitment to empower communities and we hope that through this 10th CBMS National Conference, more LGUs will be inspired and motivated to adopt CBMS as one of the means towards the achievement of inclusive growth and the MDGs.

Message

Arsenio M. Balisacan
Secretary of Socioeconomic Planning and Director General
National Economic and Development Authority





Dear friends and partners in development,

The truth of development work is clear: Reaching international and national targets for development will not be possible without addressing the “last mile” of service delivery. This last mile is how we bring programs to the households of all the families we have to service, how we make our policies felt in the day-to-day lives of Filipinos.

Based on our experience in the province of Oriental Mindoro, the key in addressing the “last mile” is to collect and use evidence in decision-making and strategic implementation of our interventions. The Community Based Monitoring System (CBMS) works as an effective tool for this purpose, as shown by the local government stories recognized in our program.

Moving forward, it is our hope in the local governments that the CBMS and other mapping and targeting tools may be strategically harmonized to serve as continuous input and tool for better service delivery in

health, education, economic development, disaster risk management, and participatory budgeting. We as local officials commit our support to whatever improvements that may be identified and mainstreamed through the models presented in this forum.

Maraming salamat po at mabuhay tayong lahat!



Alfonso V. Umali, Jr.
Governor, Province of Oriental Mindoro
President, Union of Local Authorities of the Philippines



Welcome to the 10th CBMS National Conference!

The theme for this year's conference is very timely and relevant given the challenges that our country is currently facing as a result of natural calamities in the Visayas during the past year. While, experts agree that natural disasters such as these are expected to increase as climate change becomes more pronounced, their toll on human lives and our economy can be minimized if we actively learn how to build safe, resilient and proactive communities.

We at the CBMS Network are committed to contribute to this undertaking.

Indeed, 18 years after it was pilot-tested in Pandi, Bulacan, the Community-Based Monitoring System (CBMS) methodology continues to make lasting impacts even as it evolves amid an ever-changing local development context. Currently, it has already been implemented in more than half of the country's barangays and municipalities, a testament to how it has effectively responded to the demand for a system that can provide a reliable and credible information base for policymaking, program design, and impact monitoring.

Undoubtedly, the CBMS would not enjoy the success it continues to experience now without the support of local government units who invest in the system and provide valuable inputs not only on the design and implementation of the methodology but on its wide scope of concrete and potential uses as well.

The CBMS has also benefited tremendously from the outstanding contributions of national government agencies – notably, the Department of the Interior and Local

Government (DILG), National Anti-Poverty Commission (NAPC), and National Economic and Development Authority (NEDA) – toward efforts at addressing information gaps in development planning at the local level.

Numerous individuals, nongovernment organizations and donor agencies have also contributed resources and valuable insights to the distillation of the CBMS thought and methodology and we would like to thank them collectively.

Finally, the significant headways that CBMS has made over these years would not have been possible were it not for the support of the International Development Research Centre (IDRC) which has helped us conceive the Micro Impacts of Macroeconomic Adjustment Policies (MIMAP) Project which spawned into the CBMS Project. We are also grateful for the support of the Canadian International Development Agency (CIDA) and the Department for International Development (DFID) of the United Kingdom.



Celia M. Reyes
CBMS International Network Team Leader



BUILDING **SAFE,** **RESILIENT,** AND **PROACTIVE** COMMUNITIES

Day 1 March 24, 2014

| | | | |
|-------------|--|-------------|---|
| | Session 1: Opening Ceremony | | |
| 8:30-8:35 | Invocation | 11:00-12:20 | Responses from the Local Chief Executives of the Featured LGUs |
| 8:35-8:40 | National Anthem | | Honorable Nestor B. Fongwan Governor, Province of Benguet |
| 8:40-8:50 | Welcome Remarks Dr. Tereso Tullao, Jr. Executive Director, Angelo King Institute | | Honorable Denis B. Habawel Governor, Province of Ifugao |
| 8:50-9:10 | Overview of the Conference and highlights of the past year Dr. Celia M. Reyes CBMS International Network Team Leader | | Honorable Jocel C. Baac Governor, Province of Kalinga |
| 9:10-10:15 | Introduction of Keynote Speaker | | Honorable Mario Gene J. Mendiola Governor, Province of Occidental Mindoro |
| 9:15-9:45 | Keynote Address Secretary Mar Roxas Department of the Interior and Local Government | | Honorable Alfonso V. Umali, Jr. Governor, Province of Oriental Mindoro |
| 9:45-10:00 | Open Forum | | Honorable Roger G. Mercado Governor, Province of Southern Leyte |
| | Ceremonial Turnover Ceremony of the Sub-national MDG Reports to DILG | | Honorable Johnny T. Pimentel Governor, Province of Surigao del Sur |
| 10:00-10:30 | Coffee Break | 12:20-12:30 | Honorable Antonino G. Calixto Mayor, City of Pasay |
| | Session 2: Launching of the Sub-national MDG Reports 2013 <i>Session Chair:</i> Director Erlinda Capones NEDA-SDS | | Honorable Lucilo R. Bayron Mayor, City of Puerto Princesa |
| 10:30-10:35 | Overview of the Session | | Honorable Maria Josefa V. Demetriou Mayor, City of Tabaco |
| 10:35-11:00 | Presentation of Certificates of Recognition to LGUs Featured in the MDG Report | 12:30-1:30 | Response from UNDP Mr. Maurice Dewulf UNDP Country Director |
| | | | Lunch Break |
| | | | Session 3: Uses of CBMS for Grassroots Participatory Budgeting Process <i>Session Chair:</i> Undersecretary Florencia Dorotan National Anti-Poverty Commission |

Day 2

March 25, 2014

| | | | |
|-----------|---|-------------|--|
| 1:30-1:35 | Overview of the Session/Introduction of Resource Speakers | | |
| 1:35-1:55 | Identifying Health Issues and Programs through RCBMS: The Case of Sta. Elena, Camarines Norte Honorable Dina Borja Mayor, LGU-Sta. Elena, Camarines Norte | | |
| 1:55-2:15 | Doing an Evidence-Based BUB-LPRAP: The Case of Matnog, Sorsogon Honorable Emilio Ubaldo Mayor, LGU-Matnog, Sorsogon | 8:30-8:35 | Session 5: Updated Philippine Development Plan and Reconstruction Assistance on Yolanda (RAY) |
| 2:15-2:35 | From Mere Recognition to Actual Counting: The Case of the Badjaos in the Implementation of Rapid CBMS in Bongao, Tawi-tawi Honorable Jasper Shia Que Mayor, LGU-Bongao, Tawi-Tawi | 8:35-9:00 | Introduction of Keynote Speaker |
| 2:35-3:00 | Open Forum | 9:00-9:30 | Keynote Address Secretary Arsenio M. Balisacan Socio-Economic Planning Secretary National Economic and Development Authority |
| 3:00-3:30 | Coffee Break | 9:30-10:15 | Open Forum |
| | Session 4: Uses of CBMS <i>Session Chair:</i> Ms. Jackelyn C. Manalon Department of the Interior and Local Government (DILG) IV-B | | Launching/Ceremonial Turn Over of CBMS Poverty Maps Publication: The Many Faces of Poverty: Volume 5 |
| 3:30-3:35 | Overview of the Session/Introduction of Resource Speakers | | Honorable Casimiro Ynares III Mayor, Antipolo City |
| 3:35-3:55 | Use of CBMS in Grassroots Participatory Budgeting Process Ms. Raquelita Umali , MPDC LGU-Naujan, Oriental Mindoro | | Honorable Noel E. Rosal Mayor, Legaspi City |
| 3:55-4:15 | Promoting Gender Equality in Local Development Engr. Eugenia de Leon Cruzado , MPDC LGU-Torrijos, Marinduque | | Honorable Del R. De Guzman Mayor, Marikina City |
| 4:15-4:35 | Implementing CBMS Scan Mr. Philip Cuevas DILG Region IX | 10:15-10:45 | Honorable John G. Bongat Mayor, Naga City |
| 4:35-5:00 | Open Forum/Discussion | | Honorable Lucilo R. Bayron Mayor, Puerto Princesa City |
| | | | Honorable Alfred Romualdez Mayor, Tacloban City |
| | | | Honorable Rexlon Gatchalian Mayor, Valenzuela City |
| | | | Coffee Break |
| | | | Session 6: Utilization of CBMS for Post Disaster Operations <i>Session Chair:</i> Ms. Maridel B. Burgos Department of the Interior and Local Government (DILG) Region 8 |

| | | | |
|-------------|--|------------------------|--|
| 10:45-10:50 | Overview of the Session/Introduction of Resource Speakers | 2:00-2:15 | PAGASA Climate Change Adaptation Results in Bicol Mr. Lorenzo Alvina Department of Agriculture |
| 10:50-11:10 | Household Inventory After Disaster Using CBMS Honorable Aldwin L. Langi Vice Mayor, LGU-Municipality of Motiong, Samar Engr. Nicasio U. Bermejo , MPDC | 2:15-2:30 | Using CBMS Data to Analyze the Impact of Climate Change on Food Security Joel Bancolita Research Associate CBMS International Network Coordinating Team |
| 11:10-11:30 | Using CBMS Data for Disaster Response: The Balangkayan Experience Honorable Allan C. Contado Mayor, LGU-Balangkayan, Eastern Samar Ms. Joy Valera , MPDC | 2:30-2:45 | Using National Food and Nutrition Survey Data to Analyze the Impact of Climate Change on Food Security Mr. Elridge B. Ferrer Food and Nutrition Research Institute |
| 11:30-11:50 | CBMS Database as a Tool for Recovery and Sustainable Development of Tacloban City Mayor Alfred S. Romualdez LGU-Tacloban City Ma. Mila Ragot , CBMS Focal person | 2:45-3:00 3:00-3:30 | Open Forum/Discussion Coffee Break |
| 11:50-12:00 | Response: House of Representatives Honorable Lucy Torres-Gomez (TBC) District Representative, 4 th District, Leyte | | Session 8: Uses of CBMS in Region IV-A <i>Session Chair:</i> RD Josefina Castilla Go Department of the Interior and Local Government (DILG) IVA |
| 12:00-12:15 | Launching of the CBMS- Dr. Angelo King Awards 2014 Mr. Romulo L. Neri | 3:30-3:35 3:35-3:50 | Session Overview Utilizing CBMS as a Tool for Strategic Planning and Resource Allocation Honorable Antonio C. Halili Mayor, LGU-Tanauan City, Batangas |
| 12:15-1:30 | Lunch Break | | |
| | Session 7: Climate Change Adaptation and Food Security <i>Session Chair:</i> Dr. Roberto Sandoval, Jr. Climate Change Specialist FAO-AMICAF | 3:50-4:05 4:05-4:20 | Transforming Lives of Persons with Disabilities Engr. Mildred Purificacion MPDC, LGU-Carmona, Cavite Use of CBMS for Disaster Risk Reduction Management & Climate Change Adaptation Mr. Roilan R. Reyes MPDC/LDRRMO, LGU-Magallanes, Cavite |
| 1:30-1:35 | Overview of the Session | | |
| 1:35-1:45 | Analysis and Mapping of Impacts under Climate Change for Adaptation and Food Security Dr. Eulito Bautista Project Manager-Philippines, FAO-AMICAF | 4:20-4:35 | The Effectivity of CBMS on Targeting Beneficiaries for Poverty Alleviation Programs of the City Government of Lucena Ms. Criselda C. David CBMS-Lucena Project Coordinator |
| 1:45:2:00 | Impacts of Climate Change on Rainfall and Temperature Mr. Anthony Lucero | 4:35-5:00 | Open Forum |

Day 3

March 26, 2014

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|-------------|---|-----------|---|
| | <p>Session 9: Uses of CBMS in Region 10 <i>Session Chair:</i> DILG Region 10</p> | | <p>Session 11: Uses of CBMS in CARAGA <i>Session Chair:</i> RD Lilibeth A. Famacion Department of the Interior and Local Government (DILG) CARAGA</p> |
| 8:30-8:35 | Session Overview/Introduction of Speakers | | |
| 8:35-8:55 | <p>Use of CBMS for Disaster Risk Reduction Management Honorable Maximino B. Seno Mayor, LGU-Municipality of Opol, Misamis Oriental Engr. Romel C. Lonoy MPDC, LGU-Municipality of Opol, Misamis Oriental</p> | 1:30-1:35 | Session Overview |
| 8:55-9:15 | <p>CBMS: Bridging the Gap Ms. Ma. Linda J. Bajuyo, CPDC LGU-El Salvador, Misamis Oriental</p> | 1:35-1:55 | <p>CBMS: A Tool that Shapes the Provincial Development Framework (PDF) Honorable Adolph Plaza Governor, LGU-Province of Agusan del Sur</p> |
| 9:15-9:35 | <p>Discussant: Arch. Giovanni Allegretti Center for Social Studies, University of Coimbra, Portugal</p> | 1:55-2:15 | <p>Delivery of Basic and Comprehensive Constituency Assistance and Responsive Services through CBMS Honorable Dale B. Corvera Mayor, LGU-Cabadbaran City, Agusan del Norte</p> |
| 9:35-10:00 | Open Forum | 2:15-2:35 | <p>EDUKASYON sa TANAN: Carrascal Experience CBMS contribution to Education Sector Ms. Crislyne Mae A. Sugian-Huerta, MPA MPDC, LGU-Municipality of Carrascal, Surigao del Sur</p> |
| 10:00-10:30 | Coffee Break | | |
| | <p>Session 10: Uses of CBMS in Region 1 <i>Session Chair:</i> Ms. Juliet Galvan Department of the Interior and Local Government (DILG) I</p> | 2:35-3:00 | Open Forum |
| 10:30-10:35 | Session Overview | 3:00-3:30 | Coffee Break |
| 10:35-10:55 | <p>DAMILI LITERACY: Molding Minds, Molding Lives, Empowering the San Nicoleno Honorable Alfredo Valdez Vice-Mayor, LGU-San Nicolas, Ilocos Norte</p> | 3:30-3:35 | Session Overview |
| 10:55-11:15 | <p>SDC, Kaagapay sa Asenso Honorable Daisy Sayangda Mayor, LGU-Santol, La Union</p> | 3:35-3:50 | <p>DILG's Strategy in Addressing Demand for Capacity Building for CBMS Implementation Director Anna Bonagua Bureau of Local Government and Development, DILG</p> |
| 11:15-11:35 | <p>Disaster Preparedness: Identification of Vulnerable Residents using CBMS Ms. Marlyn G. Casilang MPDC, LGU-Bautista, Pangasinan</p> | 3:50-4:00 | Accreditation of CBMS Trainers |
| 11:55-12:00 | Open Forum/Discussion | 4:00-4:15 | Launch of CBMS Handbook |
| 12:00-1:30 | Lunch Break | 4:15-4:30 | <p>CBMS Interactive Dr. Nelson Marcos, Vice-Dean DLSU- College of Computer Studies</p> |
| | | 4:30-5:30 | <p>Awarding of Winning Entries on CBMS Special Awards for LGUs 2014 Usec. Jude Esguerra National Anti-Poverty Commission</p> |

Keynote Speakers



Mar Roxas has been appointed as the 12th DILG Secretary on 31 August 2012.

Secretary Roxas is backed by an 18 year-stint in public service as a Congressman, Senator, Secretary of Trade and Industry, and Secretary of Department of Transportation and Communications.

Serving as DOTC secretary for over a year, Roxas was an enabler in rolling out transportation infrastructure projects in line with the President's commitment of providing the public safe, reliable and efficient land, air and sea transport system. He spearheaded DOTC's 20 attached agencies in launching and developing big-ticket CAPEX programs including the P60B Cavite LRT extension project, rehabilitation of NAIA T1 and T3, the country's premier gateway, construction and rehabilitation of various airports in key cities nationwide, and development of several ports and seaports in the archipelago. As DOTC chief, he also issued policies to DOTC's regulatory agencies to ensure safe travel in all modes of transport; enhanced the search and rescue capability of the Philippine Coast Guard through the programming of the requisition of necessary equipment and facilities; and, addressed the pressing concerns of passengers of the air sector by coming up with the Air Passenger Bill of Rights.

As Trade Secretary from 2000 to 2004, he established and nurtured the Call Center and Business Process Outsourcing Industry, which today provides 500,000 direct jobs, generates billions in revenues, and puts the Philippines on the map as the top BPO investment destination in Asia.

As Senator, Roxas chaired the Senate Committees on Trade and Industry, on Economic Affairs, and on Education, as well as the Congressional Oversight Committees on the Electronic Commerce Law and on Quality Affordable Medicines. He shepherded the passage of the Universally Accessible, Cheaper and Quality Medicines Act of 2008, resulting in lower prices of key medicines for hypertension, diabetes and cancer. He also filed the Pre-Need Act to improve and strengthen industry regulation and safeguard consumer interests, and authored the Omnibus Education Reform Bill to strengthen the Philippine education system.

As a Congressman, he worked for the "Fair and Equitable Access to Education Act" that has enabled the fair distribution of the education budget. He also pushed the institutionalization of the Public Employment Service Offices that multiplied job opportunities across sectors.

An investment banker in New York (1979-1986), Roxas graduated from Wharton School (University of Pennsylvania), and earned his basic education at the Ateneo de Manila University.



Dr. Arsenio M. Balisacan is Socioeconomic Planning Secretary and Director-General of the National Economic and Development Authority (NEDA). Prior to his appointment in NEDA, he was Dean and Professor of the University of the Philippines (UP) School of Economics and Executive Director of the Philippine Center for Economic Development. He has taught Development Economics, Agricultural and Resource Economics, and Economics of Poverty and Inequality.

An Academician of the National Academy of Science and Technology and Adjunct Professor of the Australian National University, Secretary Balisacan is now on secondment from UP. He also served as Director-Chief Executive of the Southeast Asian Regional Centre for Graduate Study and Research in Agriculture (SEARCA), an intergovernmental organization, for six years (2003-2009) wherein he led SEARCA gain stature in the academic world and become a regional center of excellence for agriculture and rural development in Southeast Asia.

In 2000-2001 and 2003, he was Undersecretary for Policy, Planning and Research of the Department of Agriculture (DA). As Undersecretary of DA, he was the country's chief negotiator in the Agriculture Negotiations of the World Trade Organization (WTO) and in various bilateral agriculture negotiations. Before joining the UP faculty in 1987, he was a Research Fellow at the East West Center in Honolulu and Economist at the World Bank in Washington, D.C.

A recognized expert in Asia on poverty, food security, agricultural and rural development, human development, impact assessment, and governance issues, he served as adviser to public chief executives and legislators, non-government organizations, and multilateral development institutions such as the World bank (WB), Asian Development Bank (ADB), various United Nations (UN) agencies and the Australian Centre for International Agricultural Research (ACIAR).

He has led leadership positions in professional associations. He served as President of the Philippine Economic Society in 2006, President of the Human Development Network in 2003-2009, Founding Secretary-General of the Asia-Pacific Agricultural Policy Forum in 2003-2006, and Executive Secretary of the Southeast Asian University Consortium for Graduate Education in Agriculture and Natural Resources in 2003-2009. Currently, he is President of the Asian Society of Agricultural Economics.

Dr. Balisacan holds a PhD in Economics from the University of Hawaii, an MS degree in Agricultural Economics from the University of the Philippines Los Baños and a BS degree in Agriculture (*magna cum laude*) from Mariano Marcos State University.

Session Chairs & Presentors

(in alphabetical order)



Lorenzo Alvina is an agriculturist at the Department of Agriculture where he is involved in planning, implementation, monitoring and assessment of DA Banner Programs and Projects, specifically on DRR/CCA mainstreaming in agriculture. He obtained his degree in agriculture from the University of the Philippines, Los Banos.



Giovanni Allegretti (Cagliari, Italy, 01/07/1970) is an architect, planner and senior researcher at the Center of Social Studies, an excellency structure linked to the Coimbra University, Portugal. From 2001 to 2006, he has been assistant professor in Town Management at the University of Florence, where he got his Ph.D in Town and Territorial Planning. He studied in Brazil, Denmark and Japan with scholarships of the Ministry of Foreign affairs. He got his habilitation as an Associate Professor of Town Planning in Italy, in January 2014. Since 1997 his mainly research topics have been Participatory Budgets and techniques for citizens' participation to urban planning, topics on which he published several articles, essays and books in different languages. For the mandate 2014-2019, he is co-director of the Independent Authority for Participation of the Tuscany Region, in Italy.



Eulito Bautista is a consultant and team leader for the AMICAF project of the Food and Agriculture Organization of the United Nations. He is a licensed agricultural engineer. He obtained his doctorate in Agricultural Science from the University of Tsukuba in Japan. His areas of specialiation include farm machinery and post-harvest equipment design and development, industrial extension/technology commercialization, and crop science.



Jocel Baac is the governor of the Province of Kalinga. Before being elected as governor in 2010, he also served as Board Member (1980-1985) and Vice Governor (1995-2001, and 2007-2010). He obtained his degree in civil engineering from the University of the East.



John Garcia Bongat, the eighth local chief executive of the City of Naga, entered public service as a city councilor in 2001. A topnotcher member of the Sangguniang Panglunsod for three consecutive terms, he has authored hundreds of ordinances and resolutions, making him one of the most prolific councilors Naga has ever had.

Prior to his becoming an elective official, Mayor Bongat practiced his law profession with two reputable firms in Makati, before being appointed Corporate Secretary and Assistant Vice President of Megaworld Corporation. With the belief that those who have less in life should have more in law, Mayor Bongat devoted much of his time and effort as the National Director for Legal Aid of the Integrated Bar of the Philippines, providing free legal assistance to fellow Filipinos in need.

Session Chairs & Presentors



Bernardina Borja is the first and only lady mayor of Sta. Elena, Camarines Norte. She completed her primary and secondary schooling in Pasig City and earned her college degree from the International Correspondence School. She is married to former mayor Ernesto Borja and a good mother to her four children.



Antonino Calixto is the mayor of the City of Pasay. Before being elected as mayor in 2010, he was also elected as councilor (1995-2001) and vice mayor (2001-2010). He obtained his degree in marketing from San Sebastian College.



Erlinda Morales-Capones is the Director of the Social Development Staff of the National Economic and Development Authority. As Director of the Social Development Staff, she is primarily responsible for planning, directing, supervising, and coordinating the work of the Staff to ensure that its functions and responsibilities are properly carried out. The Staff's functions are to: (1) coordinate the formulation of national policies and plans in the social sector covering health, nutrition and population; education and manpower development; housing; and social welfare and community development; (2) evaluate and conduct studies on policies covering the social sector; (3) evaluate and review proposed programs and projects; and (4) monitor social sector performance.



Marlene Casilang is the Municipal Planning and Development Coordinator of LGU-Bautista, Pangasinan. She also serves as the Manager-Designate of the Public Employment Service Office. She obtained her masters in public administration from Pangasinan State University.



Allan Contado is the mayor of LGU-Balangkayan, Eastern Samar. He was previously connected with the National Bureau of Investigation as Chief of its Anti-Graft Division. He also once served as spokesman for the bureau.



Dale Corvera is the mayor of the City of Cabadbaran in Agusan del Norte. He has held a number of elective positions already since he joined politics in 1992, including Vice Governor of the Province of Agusan del Norte from 2004-2007. He is also a National Executive Board Member and International Commissioner of the Boy Scouts of the Philippines.

Session Chairs & Presentors



Criselda David is the project coordinator of the Community-Based Monitoring System in the City Planning and Development Office of Lucena City where she is responsible for the over-all supervision of the project. She is also in charge of coordinating with other city agencies in the translation of social welfare baseline data into program proposals communications at the office.



Del de Guzman is the mayor of Marikina City. He has been elected without gap as Councilor, Vice Mayor, Congressman and now City Mayor. As public servant, he is known for his being soft-spoken, calm and collected leadership style. He is an active supporter of the Boy Scouts of the Philippines and held important positions in various national organizations. Currently, he is the Secretary General of the League of Cities of the Philippines.



Maria Josefa Demetriou is the mayor of Tabaco City, Albay. She also served as mayor of Tabaco from 1987-1998 and as OIC-Mayor in 1986. She obtained her degree in foreign language from the Colegio Sta. Maria del Camino in Madrid, Spain. She has also served for 32 years as the Vice President for Finance for their family-owned real estate corporation based in Legazpi City, Albay.



Maurice Dewulf arrived in the Philippines to take up the UNDP Country Director position effective 1 February 2014. He arrived from UNDP Mali where he was based for the last three years. His previous UNDP assignments include Kosovo, Lebanon, Haiti, India, Vietnam, Papua New Guinea, Afghanistan, Myanmar, Lao People's Democratic Republic, and Mauritania.

Before joining UNDP, he was with the International Labour Organization, for two assignments in Thailand and Fiji, respectively.

He is a lawyer who also attended an MBA training.



Florencia "Oyen" Casanova Dorotan is an Undersecretary and Deputy Director General of the National Anti-Poverty Commission. She is well-known for being a social activist and a gender advocate — disciplines which she carried even in government service that she became an active member of both the Implementing Rules and Regulations Drafting Committee for the Magna Carta of Women and the United Nations Civil Society Advisory Committee. She is also known for being a "systems-oriented" person — a trait that influenced the development of the Rapid Community-Based Monitoring System.

Prior to her work in the government, Usec. Dorotan has been a consultant to both local and international organizations, and managed national networks that promote gender equality, women's empowerment, and ecologically sound and sustainable communities. These networks include the Women's Action Network for Development, Lingap Para sa Kalusugan ng Sambayanan, Foundation for a Sustainable Society and the Foundation for the Philippine Environment. She has a Masters in Public Administration from the John F. Kennedy School of Government at Harvard University.

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Elridge Ferrer is a Science Research Specialist at the Food and Nutrition Research Institute. He obtained his masters degree in Applied Economics and Statistics from Clemson University, USA.



Julieta Galvan is a Local Government Operations Officer at the DILG Regional Office 1. Part of her tasks is to serve as facilitator/resource speaker for Community-Based Monitoring System (CBMS) Modules 1 and 2, and for Business Permits and Licenses System (BPLS). She obtained her degree in accountancy from the Union Christian College in La Union.



Josefina Castilla-Go is the director of the Regional Office IV-A of the Department of the Interior and Local Government. From being a Youth Development Worker / Welfare Aide of the Social Welfare Administration (SWA now DSWD) in 1974-75, she rose from the ranks, starting as a Barangay Development Worker in 1976 before eventually holding other positions in the department such as Local Government Operations Officer VII (Div. Chief), PGOO / provincial Director of Quezon, Assistant Regional Director of Region IV, Director of the National Barangay Operations Office (NBOO), a Regional Director of Region V (Bicol), and Region III (Central Luzon). She is a holder of a Career Executive Service Officer eligibility (with a rank of CESO III) - the highest eligibility in government service.



Antonio Halili is the mayor of the City of Tanauan, Batangas. Prior to his election as mayor, he served as city councilor from 1988-1992. He earned his degree in Business Administration from the University of the East.



Aldwin Langi is the vice mayor of the LGU-Motiong, Samar. Before being elected as vice mayor, he also served as municipal administrator from 2008-2010 and councilor from 2010-2013. He is a civil engineer by profession.



Anthony Joseph Lucero is the Officer-in-Charge of the Climate Monitoring and Prediction Section, Climatology and Agrometeorology Division at the Philippine Atmospheric Geophysical and Astronomical Services Administration (PAGASA). His areas of specialization include seasonal climate analysis and prediction, climate impact assessment for agriculture, real time weather map analysis and forecasting, weather observations, weather station office operations and management, and extension works on Climate Field School. He obtained his masters in Atmospheric Science from the Ateneo de Manila University.

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Mario Gene Mendiola is the governor of the Province of Occidental Mindoro. Before he was elected as governor of the province, he also served as vice governor and congressman. He earned his degree in economics from the University of San Francisco, USA.



Roger Mercado is the governor of the Province of Southern Leyte. He served as Congressman of the Lone District of Southern Leyte from 1987-1998 and from 2004-2013. He was one of the 10 Outstanding Congressman during the 13th Congress. He authored many laws concerning total log ban, environmental management, economic development, infrastructure projects and many others.



Adolph Edward Plaza is the governor of the Province of Agusan del Sur. He is a National Executive Board Member of the League of Provinces of the Philippines. He also served as Vice President of PAGCOR from 2007-2008 and member of the Board of Directors of the Philippine National Oil Company from 2008-2009.



Mildred Purificacion is the municipal planning and development coordinator of LGU-Carmona, Cavite. She is also the president of the Cavite Association of Planning and Development Coordinators. She obtained her degree in civil engineering from Adamson University.



Jasper Que, Al-Haj is the mayor of Bongao, Tawi-Tawi. Now on his 2nd mayoralty term, Mayor Jas, as he is fondly called by Bongaoenos, prioritizes social infrastructure facilities for far-flung communities; thus, FMRs, boat landings, and school buildings have been constructed—aiming to make basic services accessible to these communities. He gives top priority to his baby program—improving the quality of education in both public elementary and secondary schools through the empowerment and strengthening of the LGU's Expanded Local School Board—which has been focusing on teaching skills enhancement program and the ongoing Reading Tutorial for slow and non-readers.



Celia Reyes has a Doctor of Philosophy degree in Economics from the University of Pennsylvania. She is CBMS Network Leader and director for Asia of the Partnership for Economic Policy Research Network. She is also a senior research fellow of the Philippine Institute for Development Studies. She specializes in the field of econometrics and poverty analysis and has written various research and policy papers relating to poverty monitoring as well as development and institutionalization of indicator systems.

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Roilan Reyes is the municipal planning and development coordinator of LGU-Magallanes, Cavite. He earned his degree in civil engineering from the National University.



Roberto Sandoval, Jr. is a climate change and food security specialist at the Food and Agriculture Organization of the United Nations. He obtained his doctorate in environmental science at the University of the Philippines Los Banos. He was one of the Outstanding Scholar-Graduates of the Science Education Institute of the Department of Science and Technology under the Accelerated Human Resource Development Program.



Daisy Sayangda is the mayor of LGU-Santol, La Union. She obtained her degree in political science from St. Louis University. She is the auditor of the League of Municipalities of the Philippines-La Union Chapter.



Emilio Ubaldo is the mayor of LGU-Matnog, Sorsogon. Before entering politics, Mayor Ubaldo was a banker for 15 years and a president of a cargo forwarding and brokerage corporation for 10 years. He earned his degree in Banking and Finance at the Philippine School of Business Administration.

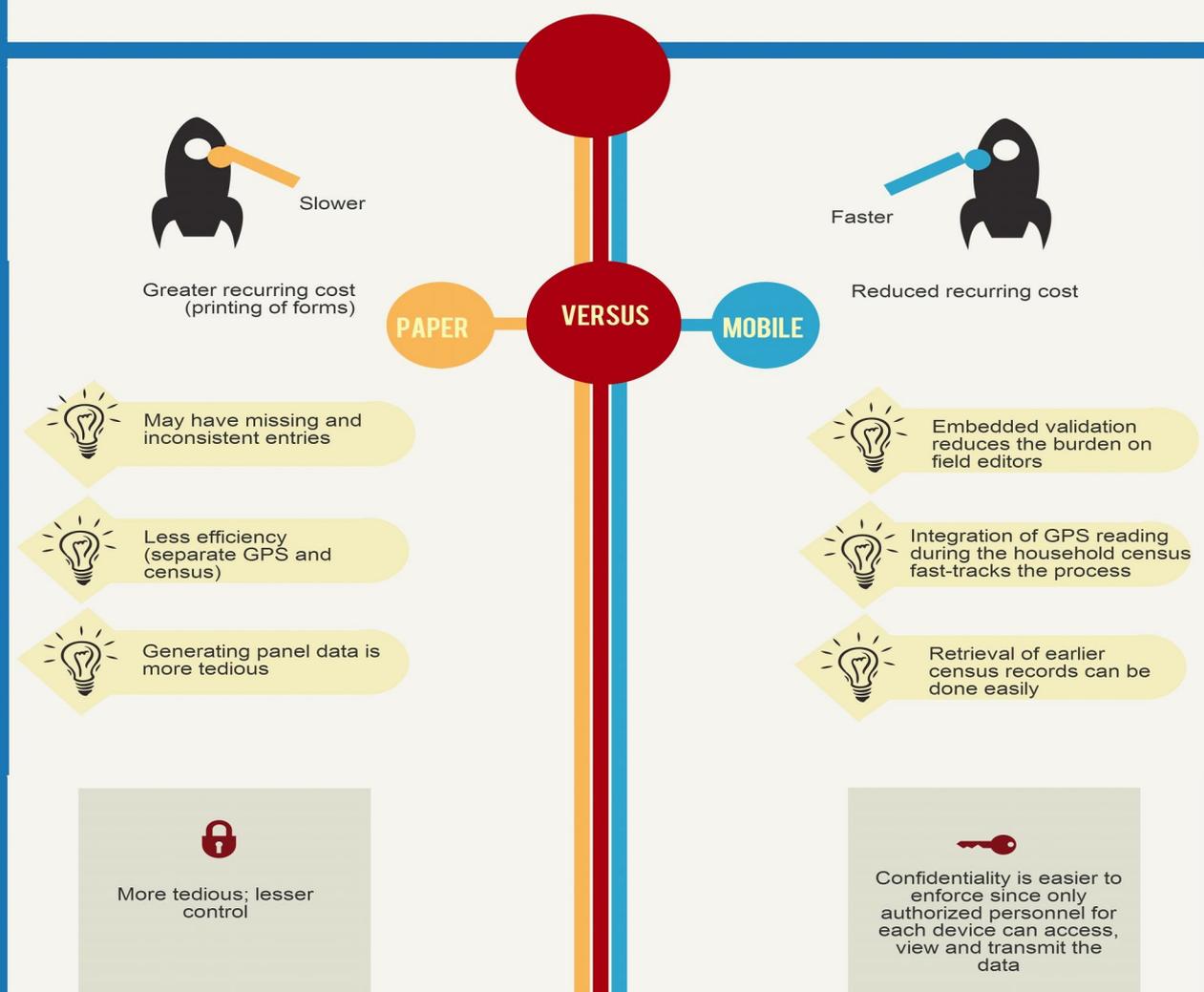


Alfredo Valdez, Jr. is the vice mayor of LGU-San Nicolas, Ilocos Norte. He previously served three full terms as mayor from 2004-2013. He is a licensed physician, obtaining his Master In Hospital Administration from the Ateneo de Manila University and Medicine from the Nicanor Reyes Memorial Foundation of the Far Eastern University.

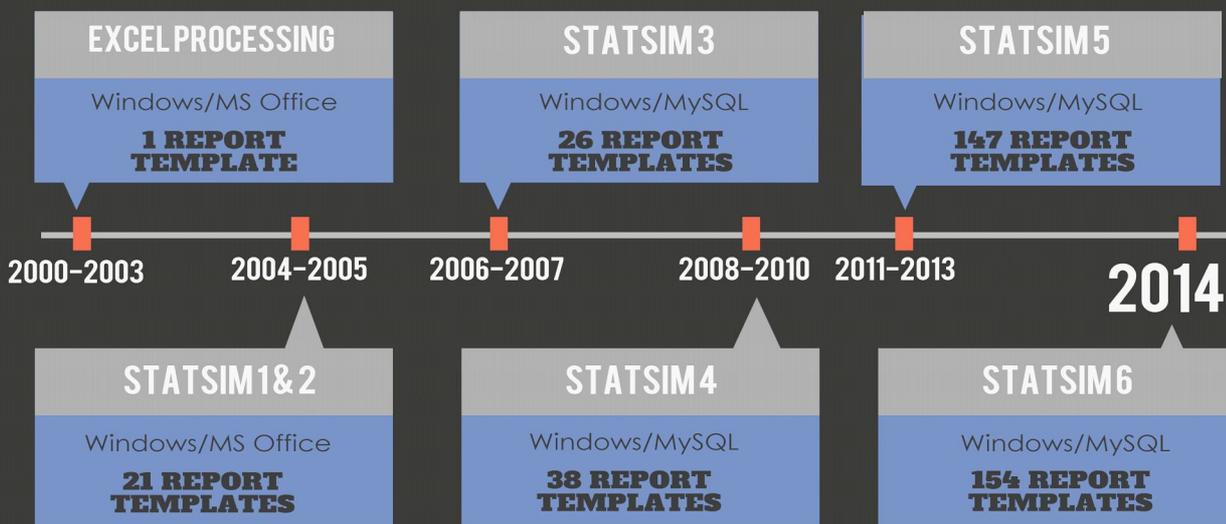


Joy Valera is the municipal planning and development coordinator of LGU-Balangkayan, Eastern Samar. Her areas of specialization include Preparation of Municipal Comprehensive Land Use Plan and Urban Solid Waste Management. She earned her degree in animal science from the Visayas State University.

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The **Department of the Interior and Local Government** has three major concerns, namely: local governance, peace and order, and public safety. To address these concerns, DILG performs the following roles: (i) provide policies, standards, and rules on local governance, peace and order, and public safety and evaluator of their compliance; (ii) monitor of compliance to national laws, policies, rules and regulations; (iii) provide strategic technical assistance to provinces, cities and municipalities, to help them in strengthening their institutional capacities to plan and manage the local socio-economic development process within the context of autonomy and participatory as well as rights-based governance; (iv) implement long-term devolution process; and (v) act as Coordinator of national oversight policies, functions and programs on local government.



The **National Anti-Poverty Commission** is composed of a government sector component, with (13) national government agencies and presidents of the four (4) Local Government leagues; and a basic sector component, with fourteen (14) sectoral representatives. The President of the Republic chairs the NAPC. The President is assisted by the Vice-Chairperson for the Government Sector and another Vice-Chairperson for the Basic Sectors.

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The **National Economic and Development Authority**, as mandated by the Philippine Constitution, is the country's independent economic development and planning agency. It is headed by the President as chairman of the NEDA board, with the Secretary of Socio-Economic Planning, concurrently NEDA Director-General, as vice-chairman.



The **Union of Local Authorities of the Philippines** was formed in September 1998. It serves as a way for local government officials in the Philippines such as mayors, vice mayors, governors, councilors, barangay officials, etc., to discuss national and local issues that affect the country. Its mission is to unite all the Member Leagues and ensure a genuine local and fiscal autonomy for all local government units.



The **International Development Research Centre** is a Crown corporation created by the Parliament of Canada in 1970 to help developing countries use science and technology to find practical, long term-solutions to the social, economic, and environmental problems they face. Its support is directed towards creating a local research community whose work will build healthier, more equitable and more prosperous societies.

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The **Department for International Development** is a United Kingdom government department with a Cabinet Minister in charge. The goal of the department is “to promote sustainable development and eliminate world poverty”. Its main programme areas of work are Education, Health, Social Services, Water Supply and Sanitation, Government and Civil Society, Economic Sector (including Infrastructure, Production Sectors and Developing Planning), Environment Protection, Research, and Humanitarian Assistance.

In the Philippines, the **United Nations Development Programme** fosters human development for peace and prosperity. Working with central and local Governments as well as civil society, and building on global best practices, UNDP strengthens capacities of women, men and institutions to empower them to achieve the Millennium Development Goals and the objectives of the Philippine Mid-term Development Plan. Through advocacy and development projects, with a special focus on vulnerable groups, UNDP contributes to poverty reduction, promoting democratic governance, fostering environmental sustainability, addressing climate change and natural disasters, strengthening peace and conflict prevention, to ensure a better life for the people of the Philippines.

As a non-stock, non-profit organization, the **Angelo King Foundation, Inc.** is committed to assist and initiate funding of social development programs, poverty alleviating endeavors, and spiritually / morally uplifting pursuits – in partnership with well-established institutions, non-government organizations, cooperatives, and people's organizations. As a grant foundation, it enables existing organizations to maximize their resources and expertise in project management and implementation. On the other hand, this allows the AKFI to choose the projects it will support and select the best partner for joint undertakings. Under this arrangement, AKFI can simultaneously fund projects it is financially capable of supporting.

Achieving food security for all is at the heart of the **Food and Agriculture Organization of the United Nation's** efforts--to make sure people have regular access to enough high quality food to lead active, healthy lives. The *Assessments of Climate Change Impacts of Vulnerability to Food Insecurity under Climate Change to Strengthen Household Food Security with Livelihoods Adaptation Approaches* (AMICAF) is one of the projects being implement by FAO in the Philippines. The main objectives of the project are to assist developing countries to address climate change impacts on agriculture and adaptation to improve food security through a comprehensive framework, and to bridge climate change impact assessment, food insecurity vulnerability analysis, and livelihood adaptation approaches.

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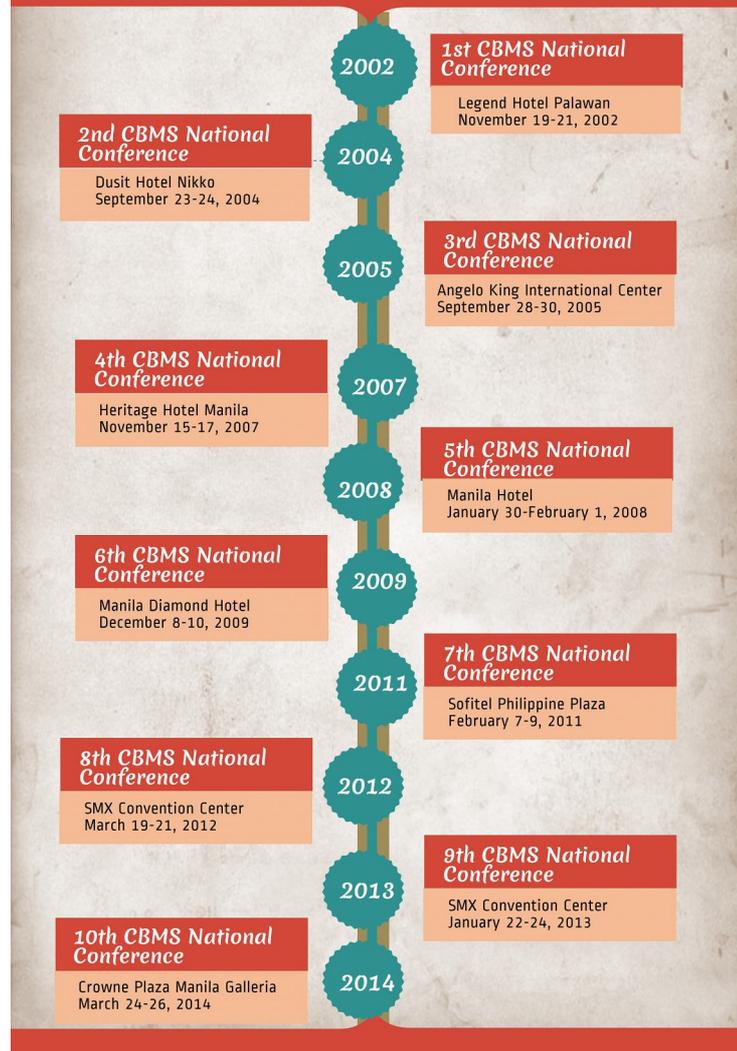
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