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WEDNESDAY - MAY 24, 2023  
CONFERENCE | EXHIBITION | NETWORKING DINNER

Grand Hall		Training Room 3		Training Room 2		Training Room 1	
<b>OPENING CEREMONY</b>							
08:00 - 09:00 <b>Registration</b> Mr. Narapat Kaeoithong, Vice Minister, Ministry of Agriculture and Cooperatives, Thailand							
09:00 - 09:45 Ms. Katharina Staske, Managing Director, DLG Asia Pacific Mr. Igor Palka, Managing Director, VNU Asia Pacific							
<b>ENVIRONMENTAL PROTECTION</b>		<b>ECONOMIC &amp; SOCIAL RESPONSIBILITY</b>		<b>FUTURE-PROOFING AGRICULTURE</b>		<b>ENHANCING ECOSYSTEM SERVICES</b>	
09:45 - 10:05 <b>Challenges in Achieving SDG Targets for Environmental Protection</b> Dr. Ravi Khetarpal, Executive Secretary, Asia-Pacific Association of Agricultural Research Institutions (APAARI)		Jointly organized with the Federal Ministry of Food and Agriculture, Germany (BMEL) <b>Sustainability in Southeast Asian agriculture: Challenges in sustainable production and opportunities for German agribusiness companies</b> Round table with invited speakers Moderator : Ms. Anna ge Guia, Agriculture Specialist, DLG Asia Pacific		Jointly organized with Association for Vertical Farming (AVF) <b>Characteristics of successful business models in Vertical Farming</b> Panel Discussion Moderator : Ms. Christine Zimmermann-Loeest, Chairwoman and Co-Founder Association for Vertical Farming (AVF)		Moderator : Ms. Leely Zhang, Managing Director, DLG (Beijing) AgroTechService	
10:05 - 10:25 <b>Innovative Nature-based Solution for Environmental Protection</b> Mr. Thirach Rungnangkanokkul, Executive Director, Agricultural and Food Marketing Association for Asia and the Pacific (AFMA ASIA)		- Dr. Bernd Christiansen, Counsellor for Food and Agriculture, German Embassy in Bangkok - Dr. Vanida Khunirdpetch, Director of Bureau of Foreign Agricultural Affairs (BOFAA), Ministry of Agriculture and Cooperatives, Thailand - Mr. Vorachai Manomnuh, Managing Director, Thaus Co., Ltd (Crop Tech Asia), Thailand 08:45 - 11:15 - Mr. Nerio Antonio M. Sibulo II, Executive Vice President for Agricultural Machinery Manufacturer and Distributors Association (AMMDA), Philippines		- Mr. Rajni Becker, CEO & Founder, Urban Greens Hydroponics Systems, Inc. - Mr. Sasin Sripitromrak, CEO, Distar Fresh - Dr. Mandar Godge, CEO, Grain International - Prof. Dr. Ing. Norman Hoeltz, Consultant AgTech, Germany/Thailand 09:45 - 11:15		08:45 - 10:15 <b>Agroecology: An Emerging Sustainable Production Practices for Co-Existing Ecosystems</b> Ms. Hilomi Rankine, Environmental Affairs Officer, United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP)	
<b>AGRI FINANCE FOR AGRI FUTURE</b>						10:15 - 10:45 <b>Circular Economy: Effective Waste Management Case Study</b> Mr. Michael FU, Founder, International Association for Agricultural Sustainability	
10:25 - 10:45 <b>The Imperative of Green Finance for Sustainable Agri-Food System Transformation</b> Dr. Prasun Kumar Das, Secretary General, Asia Pacific Rural and Agricultural Credit Association (APRACA)						10:45 - 11:10 <b>Promoting Biopesticide Usage for Safe Production and Consumption</b> Dr. Ravi Khetarpal, Executive Secretary, Asia-Pacific Association of Agricultural Research Institutions (APAARI)	
10:45 - 11:15 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>						11:10 - 11:15 <b>Q &amp; A</b>	
<b>ESSENTIAL INNOVATION IN SMART FARMING</b>				11:15 - 11:30 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>		11:15 - 11:30 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>	
11:15 - 11:35 <b>Safe grain, Safe food and Feed: Considerations for Safe Storage of Grain</b> Dr. Anna-Maria Nuñez Vega, Chief Technical Officer, Grain Technik Pvt Ltd		11:15 - 12:15 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>		<b>EMPOWERING STARTUPS</b> Moderator - Ms. Rati Veerawong, DLG Asia Pacific How digital technologies are used by Thai farmers Dr. Preean Rakwatni, Executive Vice President, Digital Economy Promotion Agency (DEPA)		<b>ENHANCING ECOSYSTEM SERVICES</b> Moderator: Ms. Wanlana Khasanyia, VNU Exhibitors Asia Pacific Co., Ltd. How did we develop a "Game changer" implement for DSR rice establishing mag. Igor Dolnar, Key Account Manager APV - Technische Produkte GmbH	
11:35 - 11:55 <b>The Power of Technology: Securing a Productive Future for Southeast Asia</b> Mr. Matthew McDonald, APAC Precision Technology Product Manager CNH Industrial				11:50 - 12:10 <b>Fostering Agricultural Transformation and the Growth in Thai AgTech Startup Ecosystem</b> Ms. Montha Kaihirun, Innovation Counsellor Manager, National Innovation Agency (NIA)		11:50 - 12:10 <b>Benefits of Organic Manure Application in Times of Soaring Chemical Fertilizer Costs</b> Mr. Scott Marshall, Sales manager, Flegl Agratechnik	
11:55 - 12:15 <b>Baling technology helps improve animal welfare and productivity</b> Mr. Jari Gjernes, Orkel Holding CEO, Orkel AS				12:10 - 12:30 <b>Advancements and Challenges of AIoT Technology in Smart Agriculture</b> Mr. Veerask Kritisnapraphan, Head of Technology Innovation, True Digital Group		12:10 - 12:15 <b>Q&amp;A</b>	
12:15 - 13:10 <b>Lunch Break</b>		12:15 - 13:10 <b>Lunch Break</b>		12:30 - 13:30 <b>Lunch Break</b>		12:15 - 13:10 <b>Lunch Break</b>	
<b>ESSENTIAL INNOVATION IN SMART FARMING</b>		<b>ECONOMIC &amp; SOCIAL RESPONSIBILITY</b>		<b>EMPOWERING STARTUPS</b>			
13:15 - 13:35 <b>How smart is farming without actionable data insights?</b> Mr. Stewart Andrews , Chief Executive Officer, BioSol (Thailand) Co.,Ltd		Jointly organized with Thailand Society of Super Gene Technologists (TSSCT) <b>Carbon Neutrality in Cane and Sugar Industry</b> Moderator : Dr. Wirat Vanichsiratana, Director of Thailand Society of Sugar Cane Technologists Mr. Thavath Hamarn, Head of Cane Sugar and Related Industry Development Group Office of Cane and Sugar Board		Jointly organized with DLG AgroService <b>Sino-Thai Agricultural Young Farmers Exchange Conference</b> Future Farmer: Strategies for success in sustainable and entrepreneurial agriculture by young Chinese and Thai Farmers Moderator : Ms. Leely Zhang, Managing Director, DLG (Beijing) AgroTechService Welcome Speech - Ms. Katharina Staske, Managing Director, DLG Asia Pacific Challenges and Opportunities of a Young Chinese Farmer from a Pineapple Farm in Southern China, Mr. CHEN Ruiye General Manager, Guangdong Kingoor Agricultural Technology Co., Ltd		13:15 - 15:00 <b>Networking at Pre-Function &amp; Exhibition Zone</b>	
13:35 - 13:55 <b>Sustainable Food Security and Digital Twin</b> Mr. Tobias Fausch, CIO, BayWa AG		13:15 - 14:45 Asstist. Prof. Thanapom Athipanyakul Ph.D., Scientist Senior Professional Level Agricultural and Resource Economics. Ms. Sahajamee Thaisonthi, Green Energy and De-Carbonization Specialist Czarnikow (Thailand) Limited		13:30 - 14:20 Durian IoT-Sensor Solution and Navita Melon Farm Ms. Witthaya Traichok, Co-Founder, FarmConnect Asia Co., Ltd. Whole-Chain Mechanization Enhances Success of Young Farmers Mr. FENG Yabin Deputy Director, Asia-Pacific Region of Oversea Market, WEICHAI LOVOL HEAVY INDUSTRY CO., LTD. Dr. Sirichai Pomsarayouth, Operation Deputy Director & Co-Founder, HiveGround Co., Ltd.			
Opportunities and Challenges for the adoption of SMART Farming Technologies in Thailand session Introduction: Opportunities and Challenges for the adoption of SMART Farming Technologies in Thailand Mr. Karsten Ziebell, Team Leader, German-Thai Cooperation Project		Ms. Ana Carolina Miranda Lamy, Agricultural Attache at Embassy of Brazil in Bangkok		14:20 - 14:50 <b>Panel Discussion</b> Closing Remarks Ms. Leely Zhang, Managing Director, DLG (Beijing) AgroTechService			
14:00 - 14:30 <b>Status of using SMART Farming Technologies and Support of DOAE to Thai Farmers</b>		14:45 - 15:00 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>		14:50 - 15:00 <b>Closing Remarks</b> Ms. Leely Zhang, Managing Director, DLG (Beijing) AgroTechService			
14:30 - 14:45 <b>Coffee Break   Networking at Pre-Function &amp; Exhibition Zone</b>		<b>ECONOMIC &amp; SOCIAL RESPONSIBILITY</b>				<b>FUTURE-PROOFING AGRICULTURE</b>	
14:45 - 15:00 <b>Roadmap of Research and Development of Smart Farming for Thailand</b> Dr. Dares Kittiyopas, President, Thai Society of Agricultural Engineering (TSAE)		15:00 - 15:20 <b>Biogas as alternative to crop residue management: Opportunity in energy and carbon markets</b> Dr. Pruk Aggarangsi, Energy Expert and Executive Representative, Energy Research Development Institute (ERDI)		15:00 - 16:30 <b>Networking at Pre-Function &amp; Exhibition Zone</b>		Jointly organized with International Rice Research Institute (IRRI) <b>Panel Discussion</b>	
15:00 - 15:10 <b>Precision Irrigation</b> Mr. Roei Yonai, Managing Director , Netafim Southeast Asia		15:20 - 15:35 <b>Increasing the efficiency of biogas plants based on best practices in Japan</b> Mr. Dieter Benson, Head of Biogas, TEWE				15:00 - 16:30 <b>Regional exchange on carbon market regulations for the agriculture sector: Examples from Southeast Asia</b>	
15:10 - 15:25 <b>Opportunities and Challenges using SMART Farming Technology</b> Mr. Dilok Pinyosri , SMART (Cluster) farmer		<b>Panel Discussion</b> Biogas Production: Sustainable Utilization of crop residues to reduce incineration. Moderator : Ms. Anna de Guia, Agriculture Specialist, DLG Asia Pacific Panelist - Mr. Pajon Sriboonuang, Thai Biogas Trade Association - Dr. Pruk Aggarangsi, Energy Research Development Institute (ERDI) - Mr. Dieter Benson, TEWE				Welcome and Introduction: Dr. Bjoern Ole Sander, IRRI Background and policy gaps: Dr. Katherine Nelson, IRRI Example of a carbon credit project in the rice sector: Ms. Amornrat Inrman, Director, Thailand Rice Science Institute, Thai Rice Department, Thailand	
15:25 - 15:40 <b>Agricultural Service Providers as Gateway for the Increased Use of SMART Farming Technology in Thailand</b> Mr. Sanit Laphongthong, Chief Executive Officer, Sor Machinery and Trading Co.,Ltd.		15:35 - 16:30				15:00 - 16:30 <b>Challenges to developing a national carbon market: Dr. Tran Dai Nghia, IPSARD, Vietnam</b> The Joint Crediting Mechanism in the Philippines - TBC, DENR, Philippines Moderated discussion: Dr. Katherine Nelson Wrap up and closing: Dr. Bjoern Ole Sander	
15:40 - 16:30 <b>Panel discussion</b> <b>How to increase the adoption of SMART Farming Technologies to support the development of the agricultural sector in Thailand?</b> Moderator : Mr. Karsten Ziebell, Team Leader, German-Thai Cooperation Project Panelist - Dr. Dares Kittiyopas, Thai Society of Agricultural Engineering (TSAE) - Dr. DonJudee Jaisut, Associate Dean for International Affairs, Kasetsart University - Mr. Dilok Pinyosri, SMART (Cluster) farmer - Mr. Sanit Laphongthong, Chief Executive Officer, Sor Machinery and Trading Co.,Ltd. - Mr. Stewart Andrews, Biosci - Mr. Tobias Fausch, BayWa AG - Mr. Roei Yonai, Netafim Southeast Asia							
17:30 - 20:30 <b>AGRICONNECT MIX &amp; MINGLE Evening at the Mainroom</b>							

**THURSDAY - MAY 25, 2023  
FARM VISIT ( 07:30 - 16:30 Hrs.)**

CHIA TAI X TRUE DIGITAL SOLUTION in Kanchanaburi		SPEEDY ACCESS A top technology supplier in Southeast Asia's booming greenhouse industry		DlStar Fresh Farm Thailand's largest indoor vertical farming facility in Nonthaburi	
7:30	Depart from assembly point at True Digital Park	7:30	Depart from assembly point at True Digital park	8:00	Depart from True Digital Park
10:30	Arrive at Chia Tai Farm	9:30	Arrive at Speedy Access	9:30	Arrive at DlStar Fresh
11:00	Opening Ceremony & Introduction to the farm history	10:00	Opening Ceremony & Introduction	10:00	Welcome and presentation by DlStar Fresh
11:30	Tour of the farm to observe the farming technologies (e.g. Irrigation system, Drone show case, Precision Farm Technology)	10:30 - 12:00	Tour of the farm to observe the Greenhouse Technology	10:30 - 11:30	Tour of the farm to observe the greenhouse technology
11:45	Special Farm Activity	12:00 - 13:00	Lunch	11:30 - 12:00	Q&A session / Group photo
13:00	Lunch (featuring fresh produce from the farm)	13:30	Q&A session	12:00	Lunch Box and return to True Digital Park
14:00	Special Farm Activity	14:00	Group photo		
15:15	Group photo	15:00	Go back to Bangkok , Drop off at True Digital Park		
15:30	Q&A session				
15:45	Go back to Bangkok , Drop off at True Digital Park				

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