

Conference Programme

Time	Programme
09:00-09:30	Registration
09:30-10:10	<p>Roadmap of Indonesian Downstream Palm Oil Industry Development <i>Speaker:</i> Edy Sutopo, Director of Forest Based and Agriculture, Ministry of Industry, Indonesia</p>
10:10-10:50	<p>Tiny But Mighty: Empowering Smallholders to Increase Productivity</p> <ul style="list-style-type: none"> • Empowering skills and knowledge • Financing the initiatives • Case studies <p><i>Speaker:</i> Mr Anizar Simantunjak, Chairman, Association of Indonesia Oil Palm Farmer (APKASINDO)</p>
10:50-11:30	<p>Roles of Universities and Agricultural Related Professional Associations in Accelerating Development of Palm Oil Industries <i>Speaker:</i> Prof. Dr. Hermanto Siregar, M.Ec. Chairman, Perhimpunan Ekonomi Pertanian Indonesia (PERHEPI)</p>
11:30-12:10	<p>Update and Current Development in the Implementation of the MSPO Certification Scheme.</p> <ul style="list-style-type: none"> • Development of the Palm Oil Industry in Malaysia and Moving Forward • MSPO and Addressing Sustainability • Approach to MSPO Certification and Progress <p><i>Speaker:</i> Mohd Hasbollah Bin Suparyono, Plantation Management, Malaysian Palm Oil Certification Council (MPOCC)</p>
12:10-12:50	<p>Reshaping the Present and The Future: Smart Farming Technologies <i>Speaker:</i> Dr. Suroso Rahutomo Head of Research, Indonesian Oil Palm Research Institute (IOPRI)</p>
12:50-14:00	Networking Lunch
14:00-14:40	<p>Total Waste Management Through Regen System For The Future Evolution Of Palm Oil Industry</p> <ul style="list-style-type: none"> • Current scenarios of the waste issues faced by palm oil mill and their impacts to the society and ecosystem. • Development and implementation of REGEN System aimed to establish a self-sustainable palm oil industry by converting the waste materials from palm oil mill into value-added products. • Introduction of Praematurus Composting System to turn 100 % EFB wastes into organic compost. <p><i>Speaker:</i> Dr. Carmen Goh, Manager, Eureka Synergy</p>
14:40-15:20	<p>Renewing Palm Oil's Future: Renewable Energy</p> <ul style="list-style-type: none"> • Is renewable energy from palm oil is the answer to the greener environment? • Challenges and solutions • Making it competitive among other alternatives <p><i>Speaker:</i> Tan Eng Hau, Secretariat, Malaysia Biomass Industries Confederation (MBIC) Managing Director, Treehouz Asia</p>
15:20-16:00	<p>Blockchain Adoption: Revolutionising Agriculture</p> <ul style="list-style-type: none"> • Improving efficiencies and promoting transparencies • Data-driven decision making • Current and future outlook of the adoption

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16:00-16:40	<p>Unmanned Aerial Vehicle (UAV): Automating Oil Palm Plantations</p> <ul style="list-style-type: none">• Introduction to UAV• "Game of Drones" – A complete solutions for oil palm plantations• Case studies – How drones help to solve the current problems <p><i>Speaker:</i> <i>Jude Low, Regional Technical Sales, POLADROME</i></p>
16:40-17:20	<p>Geospatial's Role in Plantation</p> <ul style="list-style-type: none">• Increasing precision in plantation with Geospatial solution• Automating tree counting process and analysis healthiness and density of plantation• Geospatial Technology to save OpEx <p><i>Speaker:</i> <i>Deric Tay Asia Sales and Channel Manager, Trimble Navigation Singapore Pte Ltd)</i></p>
17:20	End of Conference