

**Wednesday, October 24<sup>th</sup> 2018**  
**Binus University Alam Sutera, Tangerang Selatan**  
**Auditorium 5th floor (B0501) & B0301**

TIME	AGENDA   DAY ONE
8.00 am - 09.00 am	REGISTRATION OPEN   NETWORKING
9.00 am - 9.05 am	TALKSHOW OPENING "GIS The Golden Thread of Industry 4.0 and Transformation of Technology in Indonesia"
9.05 am - 9.30 am	Opening Speech for GIS Week (from BINUS & Esri Indonesia)
9.30 am - 9.45 am	Opening Entertainment (Kolintang)
9.45 am - 10.10 am	Keynote Speakers : Ir. Herry Abdul Azis, M.Eng, Assistant of Minister for Technology Affairs Ministry of Communication and Information Technology
10.10 am - 11.40 am	PANEL SESSION
10.10 am - 10.20 am	Speakers Announcement and The Theme Brief Exposure Moderator: Dr. Edy Irwansyah, ST., M.Si.
10.20 am - 10.30 am	Mapping The Opportunity to Address and Regulating The Challenges of The Fourth Industrial Revolution (IR) H. Arief Rachadiono Wismansyah B.Sc., M.Kes., The Mayor of Tangerang City
10.30 am - 10.40 am	Reinvent The Business Models, Decisions, and Processes with Smart Data Driven Process to Enable IR 4.0 Ir. Arief Mustain, MBA, Executive General Manager of Digital Service Division, PT Telkom
10.40 am - 10.50 am	The Potential of Using Geo Artificial Intelligence for Automating Workflows And Optimizing Results in IR 4.0 Dr. Achmad Istamar, CEO PT Esri Indonesia
10.50 am - 11.00 am	Holistic Approach to Embrace The IR 4.0, The Education Sector Role Freddy Purnomo, S.Kom.,M.Kom., Dean of School of Computer Science, BINUS University
11.00 am - 11.30 am	DISCUSSION Moderator: Dr. Edy Irwansyah, ST., M.Si.
11.30 am - 11.40 am	Summary of discussion and appreciation for Speakers and Moderator
11.40 am - 12.00 am	Quiz Session Launching GIS for School
12.00 am - 12.05 pm	End of Talkshow
12.00 pm	Lunch   Prayer

Wednesday, October 24<sup>th</sup> 2018  
Binus University Alam Sutera, Tangerang Selatan  
Room B03012, 3rd Floor

TIME	AGENDA   DAY ONE
	INDUSTRY FORUM - Business
1.00 pm - 1.30 pm	REGISTRATION OPEN   NETWORKING
1.30 pm - 1.40 pm	Welcome Remarks
1.40 pm - 2.00 pm	Location for Business Optimization in IR 4.0 Dirgantoro Tarmizi Industry Lead, Esri Indonesia
2.00 pm - 2.10 pm	Demo : Andika Hadi Utama Solution Engineer, Esri Indonesia
2.10 pm - 2.20 pm	Aznovri Kurniawan Senior Vice President, Head of Retail Banking Strategy, Bank Muamalat Indonesia
2.20 pm - 2.30 pm	Edwin Purwandesi Senior Manager Digital Platform, Indonesia Digital Home (IndiHome)
2.30 pm - 2.40 pm	Ontoseno Penangsang, Ir., M.Sc., Ph.D., Prof. Professor, Dr, MSc at Power System Simulation Laboratory - EE Department Insititut Teknologi Sepuluh Nopember
2.40 pm - 2.50 pm	Wisnu D. Yudha Well Experienced in GIS Retail Distribution and Consumer Goods PT Nanomart Indonesia Sejahtera
2.50 pm - 4.20 pm	PANEL SESSION
	Q & A   Coffee Break & Networking
4.20 pm - 4.35 pm	Closing
	CLOSE OF DAY ONE

Wednesday, October 24<sup>th</sup> 2018  
Binus University Alam Sutera, Tangerang Selatan  
Room A0801, 8th Floor

TIME	AGENDA   DAY ONE
	INDUSTRY FORUM - Natural Resources
1.00 pm - 1.30 pm	REGISTRATION OPEN   NETWORKING
1.30 pm - 1.40 pm	Opening
1.40 pm - 2.00 pm	Enable the IR 4.0 in Natural Resources with GIS Arif Andhika Professional Services Team Lead, Esri Indonesia
2.00 pm - 2.10 pm	Demo : Yoga Abdilah Solution Engineer Esri Indonesia
2.10 pm - 2.20 pm	Stephanus Demo Wawin Corporate Service Director, PT Indo Tambang Raya Megah
2.20 pm - 2.30 pm	Hafzal Hanief* Chief Data & Geomatics, PT Pertamina (Persero)
2.30 pm - 2.40 pm	Daniel Karjadi Deputy Head of Information Technology, Sinarmas Forestry
2.40 pm - 2.50 pm	Adji Arwinda S. Data Management Specialist, Special Task Force for Upstream Oil and Gas Activities (SKK Migas)
2.50 pm - 4.20 pm	PANEL SESSION
	Q & A   Coffee Break & Networking
4.20 pm - 4.35 pm	Closing
	CLOSE OF DAY ONE

*\*in confirmation*

Wednesday, October 24<sup>th</sup> 2018  
Binus University Alam Sutera, Tangerang Selatan  
Room C0311, 3rd Floor

TIME	AGENDA   DAY ONE
	INDUSTRY FORUM - Smart City
1.00 pm - 1.30 pm	REGISTRATION OPEN   NETWORKING
1.30 pm - 1.40 pm	Opening
1.40 pm - 2.00 pm	Creating a Smarter City for a Complex World Lusiana Suwandi Solution Engineer, Esri Indonesia (Moderator: Adipandang Yudono)
2.00 pm - 2.10 pm	Case Study Demo
2.10 pm - 2.20 pm	Nazib Faizal Head of Data Analysis and System Development, Road Network Development Directorate Bina Marga
2.20 pm - 2.30 pm	Benni Agus Candra Head of Human Settlement, Spatial Planning, and Land Affair, DKI Jakarta
2.30 pm - 2.40 pm	Suroto Adi, Drs., M.Sc., D.M.S Lecturer Specialist – S3, School of Information System Univ. Bina Nusantara
2.40 pm - 2.50 pm	Dr. Ir. Muhamad Sadly, M.Eng Deputy of Geophysics, Meteorological and Geophysics Agency (BMKG)
2.50 pm - 4.20 pm	PANEL SESSION
	Q & A   Coffee Break & Networking
4.20 pm - 4.35 pm	Closing
	CLOSE OF DAY ONE

## Wednesday, October 24<sup>th</sup> 2018

### Binus University Alam Sutera, Tangerang Selatan

TIME	AGENDA   DAY ONE
	GIS HACKS "Location Intelligence Solutions"
1.00 pm - 1.30 pm	REGISTRATION OPEN   NETWORKING
1.30 pm - 1.40 pm	Opening and Welcome Speech
1. 1.40 pm - 2.00 pm 2. 2.05 pm - 2.25 pm 3. 2.30 pm - 2.50 pm 4. 2.55 pm - 3.15 pm 5. 3.20 pm - 3.40 pm	Team Presentation Q & A Session
3.40 pm - 3.45 pm	Closing
3.45 pm - 4.00 pm	Networking
	CLOSE OF DAY ONE

**Thursday, October 25<sup>th</sup> 2018**  
**Binus University Alam Sutera, Tangerang Selatan**  
**Room A1701, A1703 and A1805, 17th and 18th Floor**

TIME	AGENDA   DAY TWO		
8.30 am - 4.00 pm	GIS TECHNOLOGY EXPLORATION		
	Geoscience Room A1701, 17th Floor	Developer Room A1805, 18th Floor	Business Analyst Room A1703, 17th Floor
8.30 am - 9.00 am	REGISTRATION   NETWORKING		
9.00 am - 9.55 am	Migrating to ArcGIS Pro and Geo-Artificial Intelligence Michael Gould, Esri Inc	ArcGIS Enterprise and ArcGIS SDK Keenan Mandela, Esri Indonesia	ArcGIS Apps for Executives (Insight for ArcGIS, Operation Dashboard and Story Maps) Ramdhani Fajri, Esri Indonesia
9.55 am - 10.05 am	Break		
10.05 am - 11.00 am	Best Practice Mapping Production Yudi Syahnur, Saka Energi	AI in Practice: Build an AI-infused Application Ricky Haryadi, Partner Technology Strategist Microsoft Indonesia	Internet of Things (IoT) Real Time Analytics Michael Gould, Esri Inc  AI meets IOT: Harnessing the secure intelligent edge Marsya J. Aderizal, Microsoft Indonesia
11.00 am - 11.50 pm	3D Data Visualization Alify Raissa, Esri Indonesia  Case Study: Ferri Firmansyah, Inovamap	Build Mobile Apps Using AppStudio for ArcGIS Ajeng Salma Y., Esri Indonesia	Mobile Field Apps Auliantya A. Putri, Esri Indonesia
11.50 pm - 12.30 pm	Afternoon Prayer   Lunch   Networking		
12.30 pm - 1.00 pm	REGISTRATION		
1.00 pm - 1.55 pm	Migrating to ArcGIS Pro and Geo-Artificial Intelligent Michael Gould, Esri Inc	ArcGIS Enterprise and ArcGIS SDK Keenan Mandela, Esri Indonesia	ArcGIS Apps for Executives (Insight for ArcGIS, Operation Dashboard and Story Maps) Ramdhani Fajri, Esri Indonesia
1.55 pm - 2.50 pm	Best Practice Mapping Production Hafiidh Alfian Affandi, Esri Indonesia	Build Apps Using Web AppBuilder for ArcGIS Citra Hasana S., Esri Indonesia	Internet of Things (IoT) Real Time Analytics Michael Gould, Esri Inc
2.50 pm - 3.05 pm	Coffee Break		
3.05 pm - 4.00 pm	3D Data Visualization Alify Raissa, Esri Indonesia	Build Mobile Apps Using AppStudio for ArcGIS Ajeng Salma Y., Esri Indonesia	ArcGIS Maps for Power BI Marcus Pribi Setyo Nugroho, Microsoft Indonesia
CLOSE OF DAY TWO			

**Friday, October 26<sup>th</sup> 2018**  
**Binus University Alam Sutera, Tangerang Selatan**  
**Workshop: Room A1305 and A1307, 13th Floor**  
**Talkshow: Auditorium 5th floor (B0501) & B0301**

TIME	AGENDA   DAY THREE
7.00 am - 7.30 am	REGISTRATION OPEN   NETWORKING
7.30 am	<b>GIS WORKSHOP</b> <b>"Implementing GIS into Real Life with ArcGIS Platforms"</b> Denny Aprilio Pratama & Dhani Luthfi Ramdhani Professional Service, Esri Indonesia
7.30 am - 7.35 am	Opening from MC
7.35 am - 7.50 am	Opening remarks from Esri Inc. Michael Gould
7.50 am - 8.45 am	Explore Esri SDK
8.45 am - 9.00 am	Coffee break   Networking
9.00 am - 9.55 am	Esri with JavaScript API
9.55 am - 10.50 am	Custom Mobile Apps Hands-on
10.50 am - 11.00 am	Closing
11.00 am	Afternoon Prayer   Lunch   Networking
1.30 am - 2.00 pm	REGISTRATION OPEN   NETWORKING
2.00 pm	<b>TALKSHOW CLOSING</b> <b>"Big Data, A Big Driver in The Future of Actionable Intelligence"</b>
2.00 pm - 2.05 pm	Opening from MC
2.05 pm - 2.15 pm	Opening Entertainment
2.15 pm - 2.40 pm	Keynote Speaker Khairul Amri Solution Strategist Lead, Esri Indonesia
2.40 pm	<b>PANNEL SESSION</b>
2.40 pm - 2.50 pm	Speakers Announcement and The Theme Brief Exposure Moderator: Dr. Sani Muhamad Isa, S.Si., M.Kom.
2.50 pm - 3.00 pm	Turn Data Richness Into Insight to Make Reliable Forecasts for Country's Welfare Takdir Secretary of Statistical Computing Departement, Institute of Statistic Jakarta



3.00 pm - 3.10 pm	Potential Game Changer of Businesses and Economic Activities in Countries Galang Nugroho Head of IT Information and Datawarehouse, Bank Muamalat Indonesia
3.10 pm - 3.20 pm	Push The Boundaries of Big Data Connectivity to Improve The Future of Countries Arif Andhika Professional Services Team Leader, Esri Indonesia
3.20 pm - 3.30	Things to Think about Balancing The Benefit and The Risk of Utilizing Big Data for Country's Benefit Dr. Edy Irwansyah, ST., M.Si. Lecturer of School of Computer Science, BINUS University
3.30 pm - 4.05 pm	DISCUSSION Moderator: Dr. Sani Muhamad Isa, S.Si., M.Kom.
4.05 pm - 4.20 pm	Summary of discussion and appreciation for Speakers and Moderator
4.20 pm -4.30 pm	Quiz Session
4.30 pm - 4.45 pm	GIS Hacks Winners Announcement
4.45 pm - 5.10 pm	CLOSE OF GIS WEEK & Closing entertainment
CLOSE OF DAY THREE	

Wednesday - Friday, October 24<sup>th</sup> - 26<sup>th</sup> 2018  
Binus University Alam Sutera, Tangerang Selatan  
Lobby

TIME	AGENDA   DAY ONE - THREE
8.30 am - 4.00 pm	GIS GALLERY



