



FORM JURNAL INTERNET

LABORATORIUM PENGUKURAN DAN STATISTIK

No. Form : FM-PS-05-06

Rev : 00

Tgl Efektif : 01 Oktober 2016

No.	Judul	Modul	Tahun Jurnet	Kelompok/ Gelombang	Stambuk
1.	<i>System Dynamic Approach to Support Decision in Maintaining Water Availability (Case Study in Aek Silang)</i>	E	2016	I/IA	2016
2.	<i>A Model Policy to Increase Maize Production and the National Economy</i>	E	2017	II/IA	2016
3.	Sistem Dinamik Ketersediaan Kedelai dalam Rangka Swasembada Pangan di Provinsi Bali	E	2017	III/IA	2016
4.	<i>Understanding the Interrelationship Between Different Knowledge Areas in PMBOK Through the Development of System Dynamics Model</i>	E	2017	IV/IA	2016
5.	<i>Applying System Dynamics to Software Quality Management</i>	E	2017	V/IA	2016
6.	Model Sistem Dinamis Penilaian Kinerja Agro-Industri Tembakau di PT. Gading Mas Indonesia Tobacco	E	2016	VI/IA	2016
7.	<i>A Dynamics Model for Sustainable Tourism Village Planning Based on Local Institutions</i>	E	2017	VIII/IA	2016
8.	<i>System Dynamics Research on the Regional Development of Family Farms</i>	E	2017	IX/IA	2016



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1.	Analisis Strategi Pengelolaan Keamanan Informasi menggunakan Pemodelan Sistem Dinamik	E	2017	I/IB	2015
2.	Analisis Kebijakan terhadap Kebutuhan dan Ketersediaan Jagung Nasional dengan Pendekatan Sistem Dinamik	E	2017	II/IB	2015
3.	Model Dinamis Produksi Jagung di Indonesia (<i>Dynamic Model of Corn Production in Indonesia</i>)	E	2017	III/IB	2015
4.	<i>System Dynamic Modelling and Simulation for Cultivation of Forest Land : Case Study Perum Perhutani, Central Java, Indonesia</i>	E	2017	IV/IB	2015
5.	<i>Development of a Software Tool for Rapid, Reproducible and Stakeholder-Friendly Dynamic Coupling of System Dynamic and Physically Based Models</i>	E	2017	V/IB	2015
6.	Analisis Sistem Dinamik Ketersediaan Baja Tulangan sebagai Infrastruktur	E	2017	VI/IB	2015
7.	Kebijakan Pengembangan Irigasi Rawa Pasang Surut dengan Pendekatan Sistem Dinamik	E	2016	VII/IB	2015
8.	<i>Profit Evaluation of Milkfish Downstream Supply Chain for Local Markets : System Dynamic Approach</i>	E	2017	VIII/IB	2015
9.	Analisis Kebijakan Persediaan Beras Provinsi Jawa Tengah menggunakan Pendekatan Sistem Dinamik	E	2017	IX/IB	2014
10.	Sistem Ketersediaan Buah Pisang di Provinsi Bali	E	2017	X/IB	2014
11.	<i>Using System Dynamics Simulation to Understand the Feedback Process in a Construction Project</i>	E	2017	XI/IB	2015



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No.	Judul	Tahun Jurnet	Kelompok/ Gelombang	Modul	Program Studi	Stambuk
1.	<i>Impact Analysis of air Pollutant Emission Policies on Thermal Coal Supply Chain Enterprises in China</i>	2015	I/IB	<i>Modelling System</i>	S1 Reguler	2012
2.	<i>A System Dynamics Model for Simulating the Logistics Demand Dynamics of Metropolitan: A Case Study of Beijing, China</i>	2015	III/IB	<i>Modelling System</i>	S1 Reguler	2014
3.	<i>Production of Supply Chain Management System Dynamic Approach</i>	2015	VII/IA	<i>Modelling System</i>	S1 Reguler	2013
4.	<i>Integration of Model Verification, Validation, and Calibration for Uncertainty Quantification in Engineering System</i>	2014	IX/IB	<i>Modelling System</i>	S1 Reguler	2014
5.	<i>Logistics of Sanitary Teams Activities</i>	2015	IV/IA	<i>Modelling System</i>	S1 Reguler	2014
6.	Analisis Kebijakan Distribusi Bahan Baku Rotan dengan Pendekatan Dinamika Sistem Studi Kasus Rotan Indonesia	2015	VI/IA	<i>Modelling System</i>	S1 Reguler	2013
7.	<i>The Dynamics of Technological Substitution: The Case of Eco Innovation Diffusion of Surface Cleaning</i>	2015	IX/IA	<i>Modelling System</i>	S1 Reguler	2013
8.	<i>System Dynamic Modelling for Environment Process: A Case Study of Lake Engure</i>	2014	IV/IB	<i>Modelling System</i>	S1 Reguler	2013
9.	<i>A System Dynamic (SD) Model of Post-Merger Integration</i>	2015	II/IA	<i>Modelling System</i>	S1 Reguler	2014
10.	Model Simulasi Sistem Produksi dengan Sistem Dinamik Guna Membantu Perencanaan Kapasitas Produksi	2015	X/IB	<i>Modelling System</i>	S1 Reguler	2014
11.	<i>Applying A System Thinking Approach to Address The Barriers Affecting The Vietnamese Coffee Export Industry</i>	2015	III/IA	<i>Modelling System</i>	S1 Reguler	2014
12.	<i>Web Application for Hierarchical Organizational Structure</i>	2015	VIII/IA	<i>Modelling System</i>	S1 Reguler	2014

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	<i>Optimization Human Resource Management Case Study</i>					
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13.	<i>Impact of Various Palm Based Biodiesel Blend Mandates on Malaysian Crude Palm Oil Stock and Price: A System Dynamics Approach</i>	2015	VI/IB	<i>Modelling System</i>	S1 Reguler	2012
14.	<i>System Dynamics Model for Optimizing The Recycling and Collection of Waste Material in A Closed Loop Supply Chain</i>	2015	VI/IA	<i>Modelling System</i>	S1 Reguler	2014
15.	<i>Model of Ecotourism Management in Small Islands of Bunaken National Park, North Sulawesi</i>	2015	I/IA	<i>Modelling System</i>	S1 Reguler	2013
16.	<i>The Analysis of Agricultural Output in Port SD Province Based on System Dynamics</i>	2015	VIII/IB	<i>Modelling System</i>	S1 Reguler	2014
17.	<i>Identifying Best Design Strategies for Construction Waste Minimization</i>	2015	VII/IB	<i>Modelling System</i>	S1 Reguler	2014
18.	<i>Modelling Boom and Bust of Cocoa Production System in Malaysia</i>	2015	V/IB	<i>Modelling System</i>	S1 Reguler	2013