

OUR MISSION

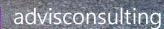
To improve profitability of manufacturing industries through consulting, implementing, and training.

OUR VISION

To enable nasional manufacturing industries to compete in the era of Industry 4.0









Core Values



Competent

Our consulting team has an unique blend of strong educational background and massive experience in the manufacturing field that enables to improve client's real performance.

Adaptive

We continuously adapt the development of system and technology to be able to give best contribution to our clients.

Down To Earth

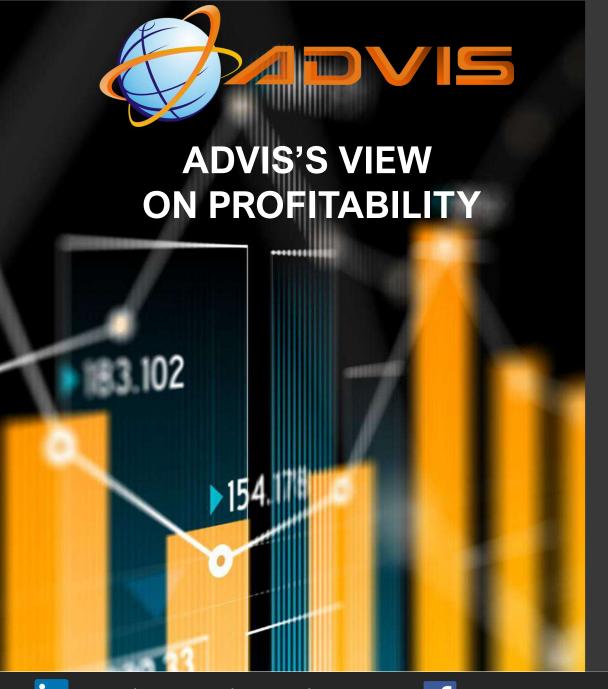
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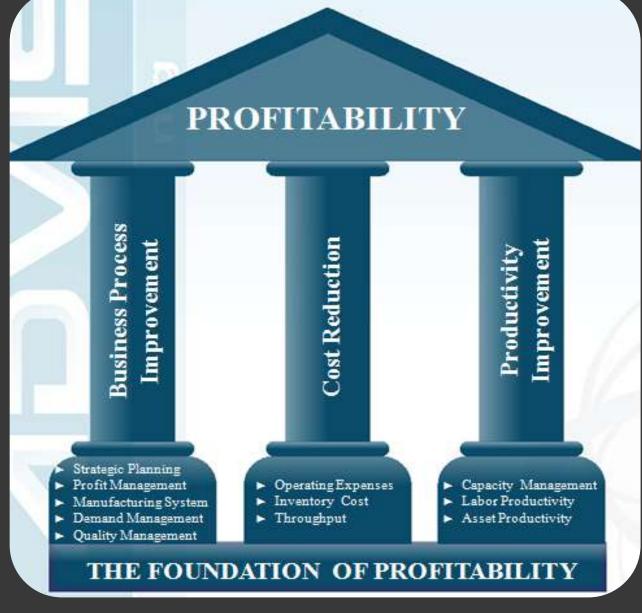
Systems and methods will be proposed, designed, implemented and only after considering client's corporate culture and resource capability.















ADVIS CONSULTING CONTRIBUTION TO IMPROVE PERFORMANCE OF MANUFACTURING INDUSTRIES



Production / Operations System

- Reducing manufacturing lead time
- Improving delivery reliability
- Reducing operational cost
- Reducing waste in production area
- Increasing labor & asset productivity

Industry 4.0 System

- Building roadmap to industry 4.0
- Smart Factory in Industry 4.0
- Strategy to improve profit and productivity in the era of Industry 4.0

Data Management

- Digitalization of production data
- Digitalization of inventory data
- Digitalization of maintenance data
- Digitalization of supply chain

Demand Management

- Matching supply to demand
- Matching production capacity to sales plan
- Creating proper response strategy
- Designing manufacturing process
- Purchasing and Logistics

Maintenance Management

- Reducing maintenance cost
- Improving assets reliability
- Designing Preventive Maintenance System
- Setting up autonomous maintenance system

Quality Management

- Designing Quality Assurance Systems
- Setting up Built in Quality system
- Eliminating incoming material failure
- Reducing scrap, rework, and repair









Our Achievements (1)

Increased productivity by 23% without adding workers

Increased delivery date performance by 31%

Increased in-house capacity by 42% without adding production resources

Reduced direct labor force by 16% without reducing outputs

Reduced production rework by 67% by implementing Integrated Quality Management

Increased sales by 38% annually

Increased inventory turn over by 26%

Increased output by 55%

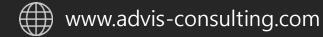
Reduced rework by 76 %











Our Achievements (2)

Built autonomous maintenance system

Reduced maintenance cost

Increased managerial skill

Built product development system.

Developed built in quality systems

Improved lead time of new product release

















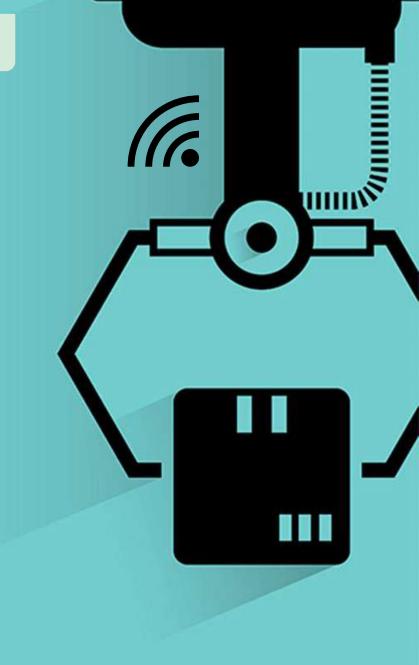


Training Programs

INDUSTRY 4.0

- Building Roadmap to Industry 4.0
- **Smart Factory Systems**
- **Smart Factory Implementation**

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Training Programs

STRATEGIC MANUFACTURING MANAGEMENT



- Manufacturing Strategy & Competitiveness
- **Integrated Manufacturing System**
- 3 Supply Chain Management
- Performance Management

- **Quality Management**
- **Productivity Improvement**
- **Budgeting**



Training Programs

TACTICAL MANUFACTURING MANAGEMENT



- **Production Planning** & Inventory Control
- **Inventory Management**
- Just In Time (JIT) Systems
- **Purchasing Management**

- **Project Management** 3
- **Total Productive Maintenance**

Cost Management

8 Statistical Quality Control









Training Programs

OPERATIONAL MANUFACTURING MANAGEMENT



Shop Floor Control

2 Supervisory Management

3 Warehousing Management

4. Maintenance Management







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Training Methodology

ADVIS Approach on Training

ADVIS consulting provides a full array of training. We offer introductory programs for awareness, but the majority of our training programs are focused on transferring skills and know-how to enable our clients to lead and sustain real in their organization.

Customized Workshop

ADVIS has developed a series of customized training programs to suit the different needs of any manufacturing organization.

System Improvement

ADVIS has developed a series of manufacturing strategy, tactic, and operational training programs to support the needs of manufacturing firms.

Each training module is arranged to suit the followings:

- 1. Transferring conceptual foundation
- 2. Creating the proper tool to improve client's performance



Advis Consulting







Dwi Andi Handaya Rusman, Ir., M.Sc.





Education: Master Degree (M.Sc) in Production Management, Oklahoma State University, USA, 1992-1994.

• Bachelor Degree (Ir.) in Mechanical Engineering, Institut Teknologi Sepuluh Nopember, 1981-1986

Expertise: • Production Management

Inventory Management

Quality Management

Cost Management

Course & Training:

Production/Operations Management, Inventory Managament, ProjectManagement, Lean-SixSigma System, Ergonomics, Computer Integrated Manufacturing, Industrial Organization, Export Import & Indonesian Customs, Leadership, Advanced English, Metallurgy, Machining, and Forming Technology.

Experience: (Since 1986)

Practical Experience :

- General Manager
- Plant Manager
- Project Manager
- Purchasing & Material Management Manager
- Quality Control Manager
- Engineering Designer
- Speaker for Radio Talkshow "Manufacturing World" at PAS FM Radio
- Trainer and speaker for various trainings and workshops
- ❖ Founder & Senior Consultant of ADVIS consulting in the area of :
 - Aligining Business Process
 - Demand (Order) Management
 - PPIC (Production Planning and Inventory Control) System
 - Quality Management
 - Cost Management
 - Procurement Management
 - Performance Management

Gatot Boedhi Tjahjono, Ir, MSME, MSIE



Education

Master Degree in Production Management, Chalmers

University of Technology, Sweden, 2000.

Master Degree in Mechanical Engineering, Oklahoma

State University, USA, 1994.



Strategic Management, Supply Chain Management, Engineering Design,

Production Management, Manufacturing Engineering



Experience (Since 1989)

Oil & gas, Industrial Equipment, Heat Exchanger Equipment, Pressure

Vessel, Diesel Engine, Power Plant

Position History

Chairman

Managing Director

Deputy for President Director

• Business Development Manager

Product Development Manager

Engineering Manager

• Lecture & Presenter



Denia Fadila, S.Kom., MBA

Education

- Master Degree (MBA) in Business Administration, Institut Teknologi Bandung, 2014 2016
- Bachelor Degree (S.Kom.) in Information System, Institut Teknologi Sepuluh Nopember Surabaya, 2009-2013

Expertise

- Operation Management
- Supply Chain Management
- Marketing Management
- Management Information System

Experience

Business Analyst, Strategic Planning, Business Development

Course & Training:

• Operation Management, Supply Chain Management, Leadership, Strategic Management, Enterprise Resource Planning, SAP Software, Investment, Advanced English Course

Dany Hadyan, S.T.





Education:
Bachelor Degree (S.T.) in Electrical Engineering,
Institut Teknologi Bandung (ITB)

Expertise:

- Industry 4.0 System
- Data Management
- Internet of Things
- Artificial Intelligence & Machine Learning
- Network System
- Power Quality & Distribution

Course and Training:

The International Symposium on Electronic and Smart Device, Machine Learning in Python Language

Leadership and Management IAE Training, MATLAB Software, Advance English.

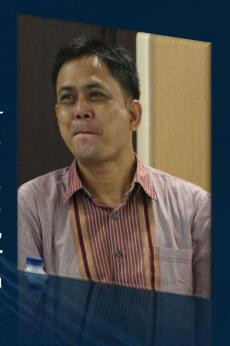
Advis Client Testimonies



This workshop is a necessity due to tight competition among industries. The contents of "Cost reduction strategy in manufacturing industries" workshop needs to be countinuously carried out.

Endang Supriatna, **PPIC Manager** PT Indofood

> PT Advis Consulting Indonesia delivered relevant topic for the needs for improvement in my company. I acquired very useful knowledge for sustainability of my company. Training delivered concisely and clearly. Good accomodatioan. Mahfid Adnan, **Production Manager** PT Aneka Tuna Indonesia







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Advis Client Testimonies



Guidance from Advis Consulting is very easy to understand that enables us to enrich our knowledge to move our company forward. Hope that this cooperation can be continued in the future in relevance with the needs of our company for better management systems. May Allah SWT bless our partnership.

R. Tati Hartati **Owner & CEO Dannis Collection**



Ratija

Production Manager PT LEN Industri, Bandung



Covering real cases in industrial world. Right to the point. Complete coverage so that can be joined by people across departments in an industry.

Brian Lazuardi Tjahyanto President Director PT Wahana Kosmetika Indonesia









WORKSHOP & TRAINING DOCUMENTARY



WORKSHOP **"COST REDUCTION STRATEGY FOR** MANUFACTURING INDUSTRIES", The Alana Hotel Surabaya





SEMINAR "PRODUCTIVITY AND EFFICIENCY **IMPROVEMENT**" with PT Barata Indonesia









WORKSHOP & TRAINING DOCUMENTARY

SEMINAR "PRODUCTIVITY AND EFFICIENCY **IMPROVEMENT**"

Swiss-Belinn Surabaya





WORKSHOP **"DESIGN AND POLICY OF MEASUREMENT"** SYSTEM" at Institut Teknologi Sepuluh Nopember, Surabaya

> PUBLIC TRAINING with Mr. FIRMANSYAH **Former President Director** PT. PAL, Surabaya







WORKSHOP & TRAINING DOCUMENTARY



IN HOUSE TRAINING

"MOTIVATION TRAINING"

at PT Untung Bersama Sejahtera, Surabaya

TRAINING

"COST REDUCTION STRATEGY
IN PRODUCTION SYSTEM"

Hotel Novotel, Surabaya





IN HOUSE TRAINING
"SUPERVISORY MANAGEMENT"
at PT Tulus Tri Tunggal

Automotives

FUBORU INDONESIA, PT. ISTANA TIARA, PT. MESHINDO ALLOY WHEEL CORPORATION, PT. INDOWIRE PRIMA INDUSTRINDO, PT. YUTAKA MANUFACTURING INDONESIA, PT. EDS MANUFACTURING INDONESIA, PT. AKEBONO BRAKE ASTRA INDONESIA. PT

Chemical & Mining

BAYER INDONESIA, PT. INEOS SILICAS INDONESIA, PT. MULTI NITROTAMA KIMIA, PT. PUPUK KALTIM, PT. PUPUK KUJANG CIKAMPEK. PT. PUPUK SRIWIDJAJA PALEMBANG, PT. LIKU TELAGA, PT. YERRY PRIMATAMA HOSINDO, PT.

Cosmetics

ROMOS INTI COSMETIC, PT. WAHANA KOSMETIKA INDONESIA, PT



































Consumer Goods

UNILEVER INDONESIA Tbk., PT DIVA CIPTA LESTARI, PT MEGA SURYA MAS, PT. ROMOS INTI COSMETIC, PT. ZENSEI INDONESIA, PT.

Design & Engineering

DINAMIKA ENERGITAMA NUSANTARA, PT. MILIMETER, PT WARU TEKNIKATAMA, PT.

Education

INSTITUT TEKNOLOGI SEPULUH NOPEMBER (ITS) UNIVERSITAS UDAYANA POLITEKNIK NEGERI MALANG

Electrical & Electronics

LEN INDUSTRI BANDUNG, PT. BAMBANG DJAJA, PT. HARI TERANG INDUSTRY, PT.



























Foods & Beverages

INDOFOOD, PT. BUMI MENARA INTERNUSA, PT. CITRA LAJU CORP.SA INDOKOM CITRAPERSADA, PT MADURA PRIMA INTERNA, PT. PERKEBUNAN NUSANTARA XII, PT. SURI TANI PEMUKA, PT WONOKOYO, PT ANEKA TUNA INDONESIA, PT

Furniture

MITRA ANUGRAH GEMILANG, PT. ROMI VIOLETA, PT. (OMETRACO GROUP) SEKAR PADEPOKAN, PT. TULUS TRI TUNGGAL, PT. BALI PREFAB, PT INTI TERANG HASIL, PT.

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Garment & Apparel

BEHAESTEX, PT. BERKAT AGUNG JAYA ABADI, PT. DANNIS COLLECTION PRESTASI IDE JAYA, PT. INTIDRAGON SURYATAMA, PT.



























Heavy Industries

BARATA INDONESIA, PT. UNITED TRACTORS PANDU ENGINEERING, PT.

Jewellery

UNTUNG BERSAMA SEJAHTERA, PT

Metal Works

ALUMINDO LMI Tbk., PT. (MASPION GROUP) INAGI, PT. KEPUH KENCANA ARUM, PT. TATA ANUGERAH SUKSESINDO, PT. DIAN PANDU PRATAMA, PT.

Paints & coatings

PUTRAMATARAM COATING INTERNATIONAL, PT. SUMABOYO, CV TUNGGAL DJAJA INDAH, PT. YERRY PRIMATAMA HOSINDO, PT.



























Packaging

GUNAWAN PLASTIK, PT. ILUFAK, PT. REXPLAST, PT. SURINDO TEGUH GEMILANG, PT. UNIVERSAL JASA KEMAS, PT.

Papermill

ADIPRIMA SURAPRINTA, PT (JAWA POS GROUP) SURABAYA AGUNG INDUSTRI PULP & KERTAS Tbk, **DIRGAHAYU GROUP** DIRGAHAYU MFG.CO., CV

Printing

ALAM DIAN RAYA, PT. TEMPRINA MEDIA GRAFIKA, PT. (JAWA POS GROUP)

> Shipyard DOK DAN PERKAPALAN, PT.

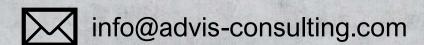








WE LOOK FORWARD TO CONTRIBUTING TO YOUR COMPANY



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