



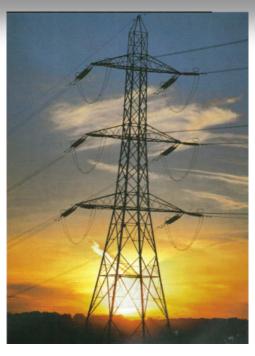
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Agenda



- Business Overview
- Consolidated Financials
- Business unit
 - Insulators
 - Engineering
 - Logistics
 - Vegetable Oil and Alternative Energy
 - Ports and Terminals
- Questions and Answers



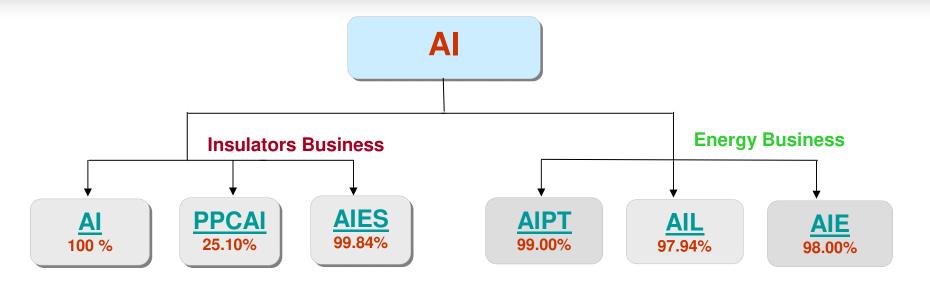




More than half of Porcelain Insulators uses in power transmission and distribution grids are our products. A progressive porcelain manufacturing plant with production flow and state-of-the-art raw materials preparation, pug mills and kilns with ISO-9001 Quality Assurance Program allows for manufacture and marketing of high quality insulators products. Product innovation and improvements, is an industry leader in the design and production of high quality porcelain insulators.

Business Overview

















- Manufacturer Porcelain Insulators for low, medium and high voltage insulators
- Capacity 12,000 tons
- Manufacturer Porcelain insulators for Europe and North America markets.
- Capacity 3,500 tons
- Engineering contractor for High Voltage Transmission lines and Substations

- Ports and depot services
- Capacity 40 million liters
- Sea and Land Logistics
- Ship Tankers range 500 – 3000 tons gross
- Bio diesel refinery 500,000 liters / day
- Vegetable oil refinery 350,000 liters / day

Business Overview

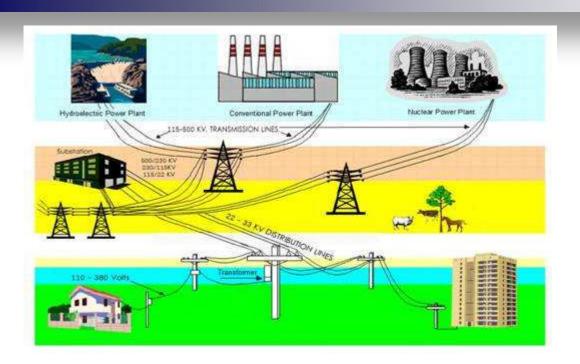


Highlights

- AI is the leader in Porcelain Insulators manufacturer with 55% market share in Thailand.
- Al has 100% market share in high voltage insulators.
- Al has all Porcelain Insulators products range cover all the requirement from utilities for power transmission and distribution.
- → AI has a progressive porcelain manufacturing plant with production flow and state-of-the-art raw materials preparation, pug mills and kilns with ISO-9001 Quality Assurance Program.
- → AI is one of the leader in Biodiesel refinery with continuous process and vegetable oil refinery for industrials and consumers use, continuously achieves strong growth through alternative energy and vegetable oil.
- AI has a discipline engineering in design and construction of high voltage transmission lines and substations.
- → AI has a complete logistics and tanks farm to support the alternative energy and vegetable oil business.

Power Transmission and Distribution System







Electrical insulators is one of the essential equipment for the electricity's transmission and distribution systems. It can prevent the electricity leaks from the conductor to the ground which would cause the short circuit and cause the unplanned electricity outage. Another main duty of insulators is to hold and suspend the electrical conductor in the air.

Performance of Al (Consolidated)



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	1,023	626
Total Expenses	920	618
EBIT	103	8
Finance Costs	18	16
Tax Expenses	4	4
Net Profit	81	-12

Performance of Al (Consolidated) 9 Months 2012



Unit: Million Baht	9M '2012	9 M '2011
Total Revenues	1,023	626
Total Expenses	920	618
EBIT	103	8
Finance Costs	18	16
Tax Expenses	4	4
Net Profit	81	-12

Insulators: Performance



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	265	161
Total Expenses	160	117
EBIT	105	44
Finance Costs	5	3
Tax Expenses	4	3
Net Profit	96	38

Insulators: Summary



Q2-2012 Highlights

- Demand of Porcelain Insulators from Utilities have increased.
- Power expansion projects for both utilities and private sector are increase.
- Relocated the production facilities to the new factory.
- Interim dividend payout for 0.10 Baht per share.
 - XD on August 27, 2012

<u>Outlook</u>

- Continue increase in demand of Insulators from utilities and private sectors.
- → B.O.I promotion to except from corporate income tax for 550 million Baht.
- Continue improvement in production cost and products defect.

Al Engineering Services Company Limited





Engineering: Performance



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	17.62	33.65
Total Expenses	16.14	29.01
EBIT	1.48	4.64
Finance Costs	0.30	0.26
Tax Expenses	0.00	1.05
Net Profit	1.18	3.33

Engineering: Summary



Q2 - 2012 Highlights

→ Transmission and Substation projects from Utilities have been delayed from the lack of land area.

<u>Outlook</u>

New power transmissions and substation expansion projects for year 2012.

Al Energy Company Limited







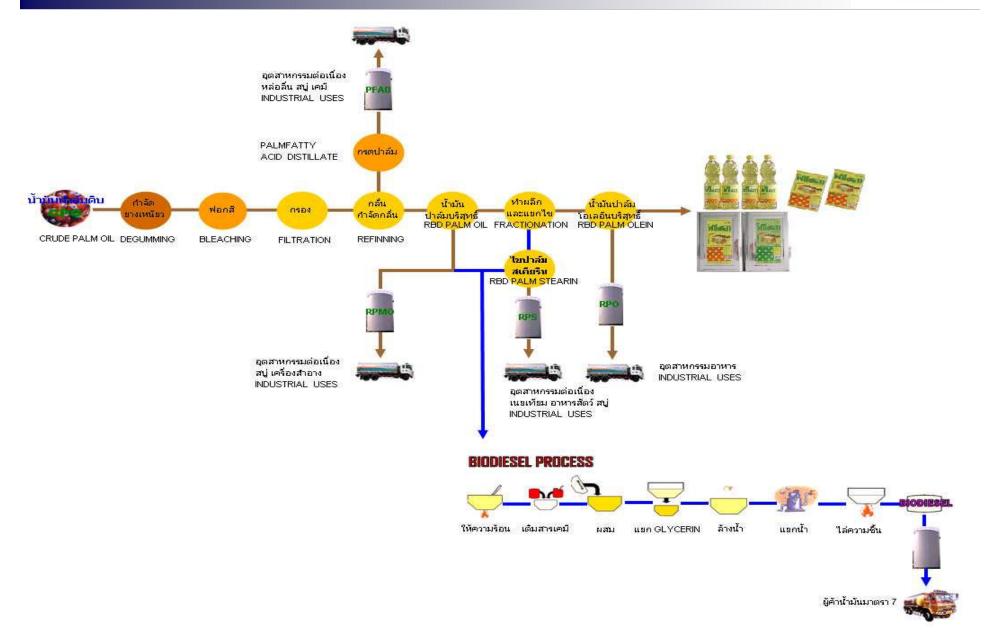
- Vegetable Oil
- Bio Diesel (B100)





Bio Diesel and Refined Palm Oil Production Process





Biodiesel and Vegetable Oil : Performance



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	740	433
Total Expenses	736	463
EBIT	4	-30
Finance Costs	11	12
Tax Expenses	0	0
Net Profit (Loss)	-7	-42

Bio Diesel: Summary



Q2 - 2012 Highlights

→ Increase in demand of Biodiesel (B100) and Refined Palm Oil for Biodiesel.

Outlook

- The demand of biodiesel (B100) is 4-5%, and continue in the same level as per regulation of Energy Department
- More demand of refined palm oil for industrial use.

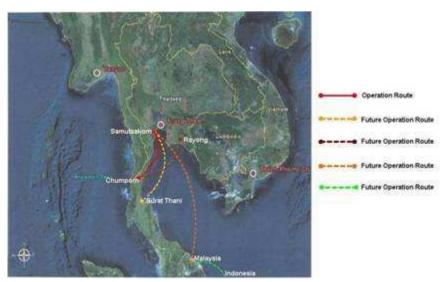
Al Logistics Company Limited











Logistics: Performance



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	19.03	24.40
Total Expenses	18.33	22.69
EBIT	0.70	1.71
Finance Costs	1.63	1.99
Tax Expenses	0	0
Net Profit (Loss)	-0.93	-0.28

Logistics: Summary



Q2 - Y2012 Highlights

- Low demand of ship tanker, and freight charge.
- Preventive maintenance as per schedule.

Outlook

External and Internal services.

Al Ports and Terminals Company Limited





Ports and Terminals: Performance



Unit: Million Baht	Q3′2012	Q3′2011
Total Revenues	11.32	19.04
Total Expenses	15.11	22.13
EBIT	-3.79	-3.09
Finance Costs	4.56	4.14
Tax Expenses	0	0
Net Profit (Loss)	-8.35	-7.23

Ports and Terminals: Summary



Q2 - Y2012 Highlights

Utilization capacity at 50%

Outlook

Utilize Storage capacity with Crude palm oil.



Questions and

Answers

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