# **SNC FORMER PLC**



**Opportunity day 2Q15** 

Aug 10, 2015



# Agenda

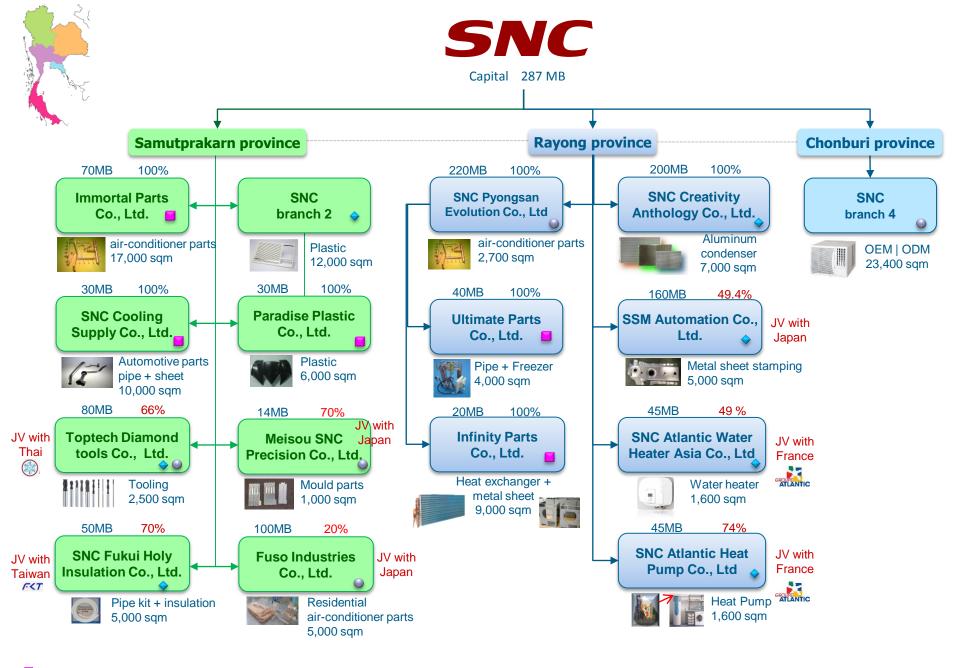


**1** 2Q15 Market Briefs

2 2Q15 Business Highlights

Y2015: The Challenged Year

4 Financial Highlights

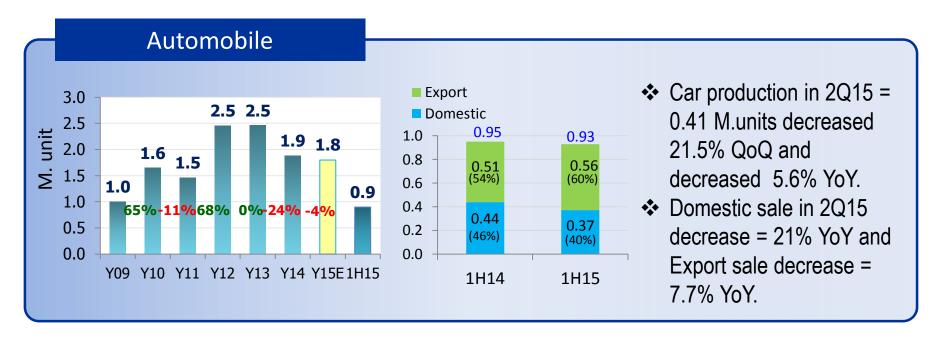


SME BOI, tax 0% 8 years, start 2011

Normal BOI, tax 0% 3-8 years
Non BOI, tax 20%

# 2Q15 Market Briefs



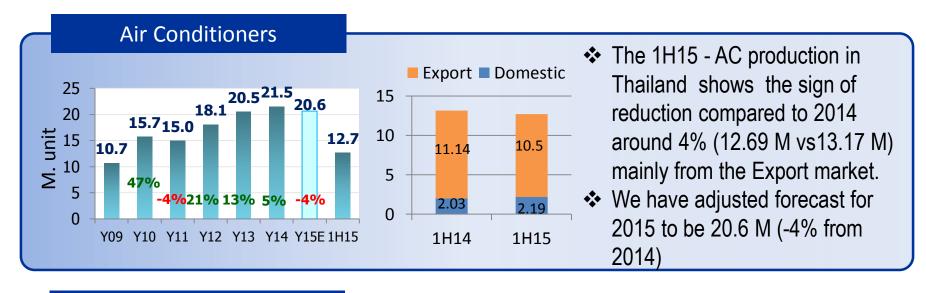


QoQ	2Q15 vs 1Q15					
CAR	1Q15	2Q15	%			
Production	522,968	410,711	-21.5%			
Domestic Sales	197,787	171,217	-13.4%			
Export	328,232	247,841	-24.5%			

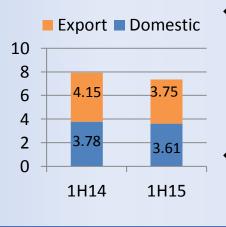
YoY	-		2Q15 vs 2Q14
CAR	2Q14	2Q15	%
Production	435,193	410,711	-5.6%
Domestic Sales	216,740	171,217	-21.0%
Export	268,538	247,841	-7.7%

# 2Q15 Market Briefs





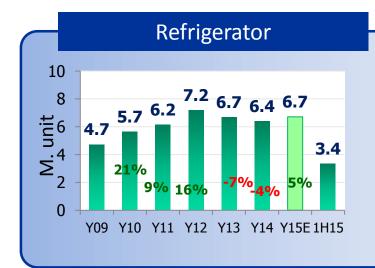




- The 1H15 Compressor production in Thailand is estimated at 7.36 M.unit while those of 1H14 was 7.93 M.unit, 7.2% decreased YoY.
- We have adjusted our forecast for 2015 to be 13.1 M.unit (-7% from 2014)

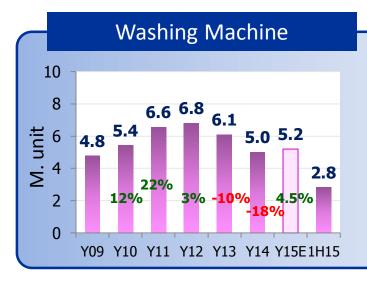
## 2Q15 Market Briefs







- ❖ The 1H15 production is estimated at 3.35 M.unit while those of 1H14 was 3.12 M.unit, increased 7.1% YoY.
- ❖ We have adjusted the forecast of 2015 to be 6.7 M.unit increased 5% from 2014





- The 1H15 production is estimated at 2.82 M.unit while those of 1H14 was 2.70 M.unit, increased 4.6% YoY.
- ❖ We have adjusted the forecast of 2015 to be 5.22 M.unit increased 4.5% from 2014

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**1** 2Q15 Market Briefs

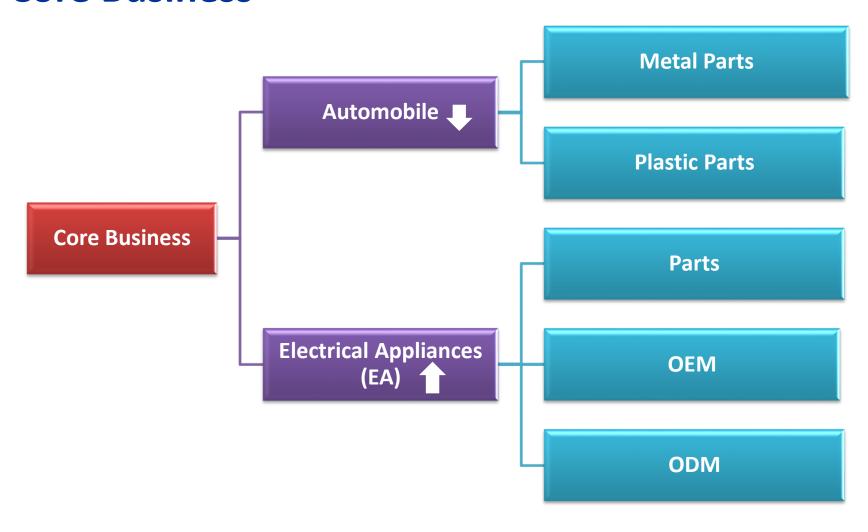
**2 2Q15 Business Highlights** 

3 Y2015: The Challenged Year

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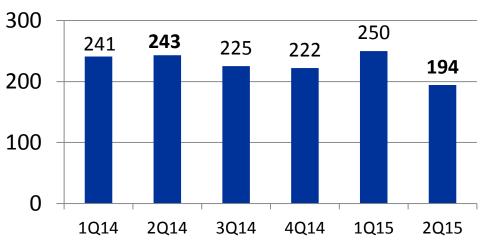
## **Core Business**





## **Core Business (Automobile)**

## Sales of Automobile Parts (MB)



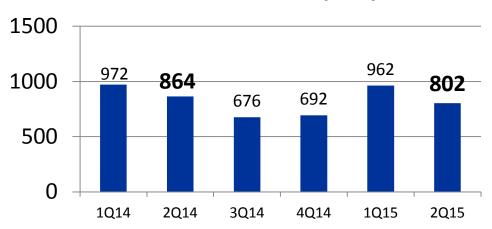
300
200
71
67
Plastic
100
172
127
0
2Q14
2Q15

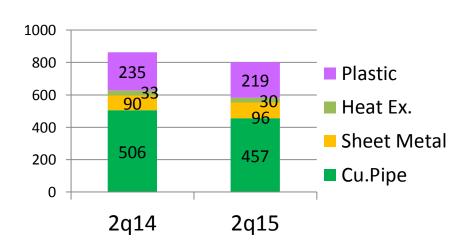
- Sales of automobile parts in 2Q15 decreased 20% from 2Q14 because
  - Main customer reduced production during model changed.
  - Market situation.



## **Core Business (EA Parts)**

## Sales of EA Parts (MB)



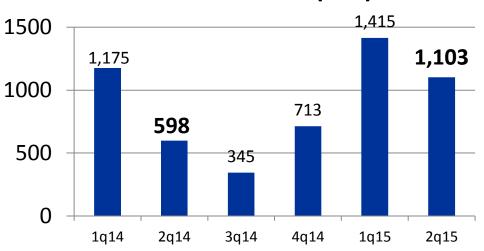


- ❖ Sales of EA Parts in Q2-15 was 802 MB, -16.6% QoQ from seasonal effect and -7.2% YoY from the effect of LME Cu.price and Plastic price reduction.
- Following to the increasing number of OEM/ODM businesses in 2015, the sales of upstream parts (internal sale) was increasing 85 MB YoY. (90MB → 175MB)



## **Core Business (EA-OEM)**





- ❖ Sales of ODM group in 2q15 was decreased 311 MB QoQ from the seasonal effect but increased 505 MB YoY.
- Both Window AC and Split AC (R32) in 2q15 are increasing significantly from 2q14.

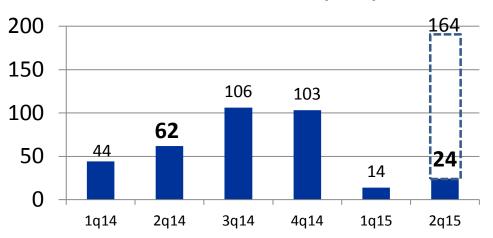
1500 -			
1000 -	25	22	■ Non AC
500 -	93	865	Split AC
0 -	480		Window AC
	2q14	2q15	

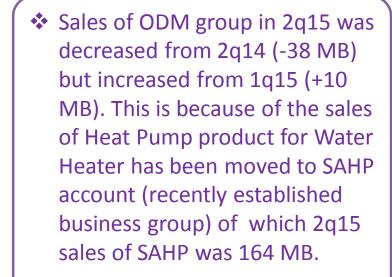
2q14	2q15	
4	3	Units
13,918	68,534	Units
58,882	103,107	Units



## **Core Business (EA-ODM)**

## Sales of EA-ODM (MB)



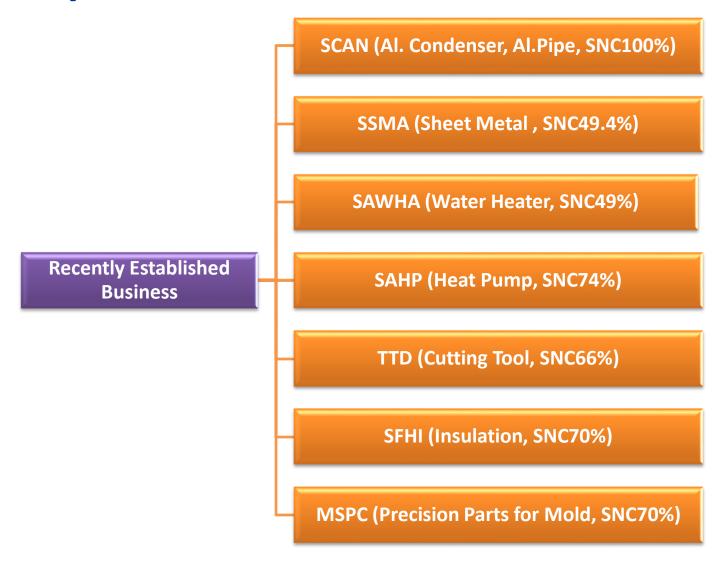


80 -			-
60 -			-
40 -	48		-
20 -		0 24	■ Non AC
0 -	14		□ Industrial AC
	2q14	2q15	

2q14	2q15	
5,261	-	Units
414	772	Units



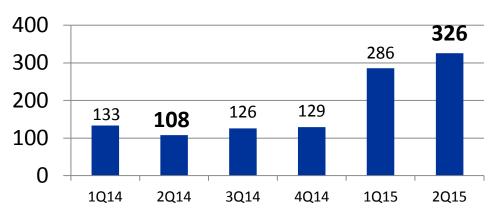
## **Recently Established Business**

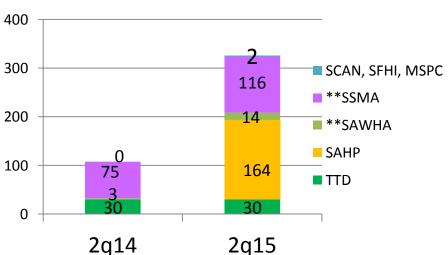




## **New business**

## Sales of new business(MB)





Sales of this group in 2q15 was increasing 153 MB or +202% QoQ. The main portion comes from SAHP (0→164 MB), SSMA (75→1116 MB) SAWHA (3→14 MB).



## **Recently Established Business: SCAN Business Update**







- Product
  - Aluminum Condenser for Residential A/C
  - Hose for Car A/C.
  - Aluminum Pipe for Car A/C
- Capital 200 MB
- Location : SNC @Rayong
- Target Customer :
  - Residential AC makers (Al. Condenser)
  - Car A/C makers (Hose, Al. Pipe)
- Highlight activities in 2q15:
  - Aluminum Condenser has been started Mass Production since June 2015 but the production volume was still very small.



## **Recently Established Business: SSMA Business Update**















- Product
  - Stamping parts for Electrical Appliances and Automotive
- Capital 160 MB :

SNC (49%): SUGIMOTO (46%): Others (5%)

- Location : SNC @Rayong
- Customer:
  - ❖ Auto : SUZUKI, H-One, Kyokuyo, Bestex, etc.
  - Electrical Appliances : SNC, Mitsubishi, Electrolux, Hitachi, Toshiba
- Highlight activities in 2q15:
  - Demand from SNC (AC OEM parts) is decreasing from 1q15 from its seasonal effect.
  - Mass production for SUZUKI YL1 project (model CIAZ) has been started since June 2015.
  - Compressor Parts have been started Mass Production since April



## **Recently Established Business**

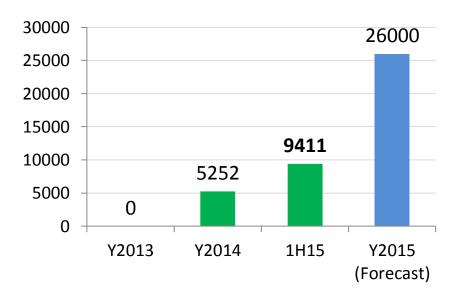
#### **SAWHA**





- Manufacturing of water heater.
- Capital 45 MB, Atlantic 51% + SNC 49%
- ❖ Location : SNC @Rayong
- Target Customer: export to Vietnam, Indonesia, India, Korea, etc.
- Main target in Y2015:
  - ❖ Penetrate into India → Got approval by Bureau of Energy Efficiency (BEE) of India in March 2015
- ❖ 2Q14 : sale 3 MB, EAT -1 MB
- ❖ 2Q15 : sale 13.9 MB, EAT 0 MB

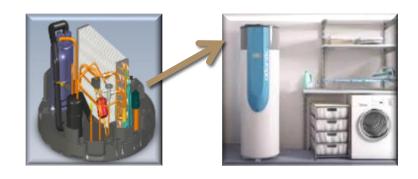
#### Sales (set)





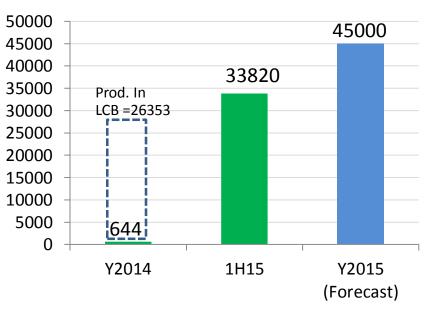
## **Recently Established Business**

#### **SAHP**



- Manufacturing of heat pump for water heater.
- Capital 45 MB, Atlantic 26% + SNC 74%
- Location : SNC @Rayong
- Customer : Atlantic Group in France
- Started production in Dec 2014
- 2Q14 : sale 0 MB EAT 0 MB
- 2Q15 : sale 164 MB EAT 16.2 MB

#### Sales (set)



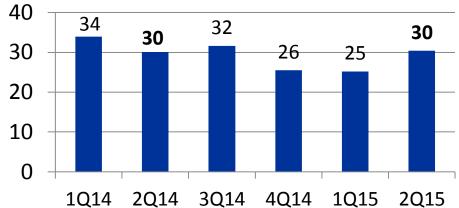
Note: The number of production at SNC-LCB in Y2014 was 26,353 set.



#### **TTD**



### Sales (MB)



- Manufacturing of cutting tools.
- Capital 80 MB, SNC 66%
- Customer: Automotive sector.
- New product in 2015 : Automation parts and products.
- 2Q14: Sale 30.1 MB, EAT 0.8 MB.
- 2Q15: Sale 30.4 MB, EAT -0.6 MB.



## **SFHI**



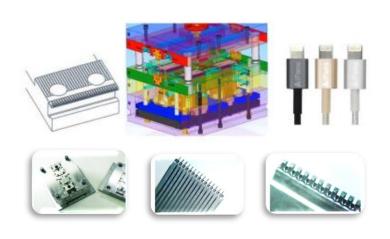




- Manufacturing of insulation pipe kit and foam insulation.
- Capital 50 MB.
- SNC 70% + Fukui Kasei (Thailand) Co., Ltd 20% + Grand Union Enterprise Co., Ltd. 10%
- Location : Samutprakarn.
- Customer : Export to USA, Japan, etc.
- 1Q15, Machines installation, infrastructure and office, loss 1.9 MB.
- 2Q15, Making samples to customer, loss 4.2 MB.



### **MSPC**



- MSPC is a maker of precision parts for injection mold.
- Capital 10 MB → 25 MB
- SNC 58% Toptech 12%, Meisou 30%
- Location : Samutprakarn.
- Customer: Domestic and export to Japan.
- 1Q15, Machines installation, infrastructure and office, loss 3.5 MB
- ❖ 2Q15: Sale 1.0 MB, EAT -4.2 MB

# Agenda



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Y2015: The Challenged Year

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# Y2015: The Challenged Year 5/10



## **Auto Parts**

- Car production trend reduce from 1.88  $M \rightarrow 1.8 M \text{ units}$
- Growth from New parts / New **Customers**

## **EA Parts**

- Growth with the Big Brands AC manufacturers
- Growth with the increasing number of OEM / ODM production in SNC group.

**Core Business** 

## **EA OEM**

 Increasing number of WINDOW AC and R32 Split AC in Y2015.

## **EA ODM**

- Sales of Heat Pump for Water Heater will be moved to SAHP with the increasing number.
- Increasing trend of Sales for Industrial AC.

# Y2015: The Challenged Year 5NC

**MSPC** 



<ul> <li>Start to supply to customer but the quantity is still low</li> </ul>				
Sales reaches to BEP				
Penetrate into India, EU market				
<ul> <li>Start operation with continuing strong demand by the Energy Saving trend in EU.</li> </ul>				
<ul> <li>Steady growth with the new business (Automation) challenge.</li> </ul>				
Start operation				

Start operation

# Agenda



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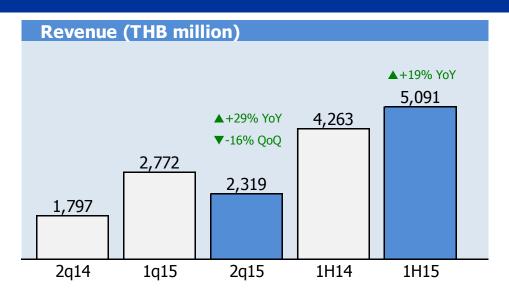
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# Key Financial Highlights



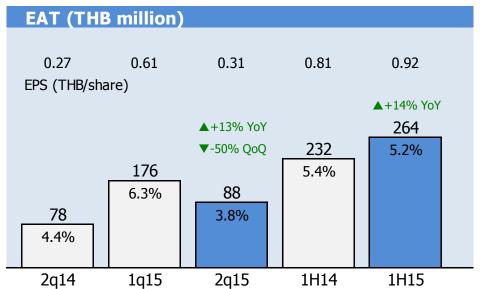


#### 2q15

- + Sale 2q15 was higher than 2q14 due to increase in the OEM production volume of both split type, window type, and also heat pump of SAHP.
- Sale 2q15 was lower than 1q15 because the 1q was normally peak.

#### 1H15

+ Sale 1H15 was higher than 1H14 due to the same above mention.



#### 2q15 and 1H15

+ OEM, EA parts, and heat pump generated more profit.

	2q14	2q15	_ ^	1H14	1H15	_ ^
Electrical	87	105	4	233	279	4
Automotive	18	7	$\Phi$	47	36	$\hat{\mathbf{\Omega}}$
New business	-28	-25	û	-48	-51	$\Box$
	78	88		232	264	_
	•					_

# Business segment revenues



Unit: THB million				YoY	QoQ			YoY
	2q14	1q15	2q15			1H14	1H15	
Revenue - section i	-	-						
Auto - Pipe	172	157	127	-	-	340	284	-
Auto - Plastic	71	93	67	-	-	144	161	+
EA - OEM/ODM	661	1,429	1,127	+	-	1,879	2,556	+
EA - Parts	862	962	800	-	-	1,834	1,762	-
Total section i	1,767	2,641	2,121	+	-	4,198	4,763	+
Revenue - section ii								
SCAN	-	-	2	+	+	-	2	+
SSMA(49%)**	75	153	116	+	-	196	269	+
SAHP	-	107	164	+	+	-	271	+
TTD	30	24	30	+	+	65	54	-
Others	-	0.1	2	+	+	-	2	+
Total section ii	30	131	198	+	+	65	329	+
Revenue GT	1,797	2,772	2,319	+	-	4,263	5,091	+

#### 1H15 vs 1H14

- Auto-Pipe was supplied to the automotive industries.
  - 1q15: 524,540 cars. 2q15: 410,711 cars. 1H15: 935,251 cars.
  - 1q14: 517,492 cars. 2q14: 434,613 cars. 1h14: 952,105 cars.
- Auto-Plastic was supplied to the motorcycle industries which declined in 2q15.
  - 1q15: 536,903 units. 2q15: 432,597 units. 1H15: 969,500 units
  - 1q14: 488,381 units. 2q14: 469,604 units. 1H14: 957,985 units
- + EA-OEM: Production volume of window type↑and split type↑ high season in 1H.
- + EA-Parts: Production volume was more than 1H14.
  - Copper price 

    ↓ 1H15 : USD 6,376 (1H14 : USD 7,178)
- SCAN sale was a little bit recognized in 2q15, 2352 units.
- + SSMA sale increased in accordance with OEM and Suzuki.
- + SAHP: heat pump was grown in 1H15.
- TTD: cutting tools was mainly supplied to the automotive industries.

# Business segment results



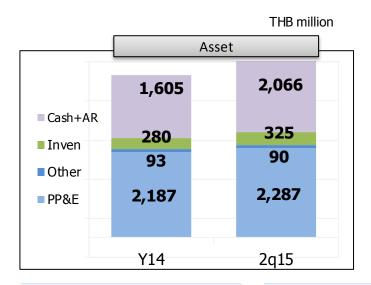
Unit: THB million				YoY	QoQ			YoY
	2q14	1q15	2q15			1H14	1H15	
Net profit - section i								
Auto - Pipe	19.4	18.1	4.7	-	-	43.6	22.8	-
Auto - Plastic	(1.0)	10.1	2.8	+	-	3.5	12.8	+
EA - OEM/ODM	(0.9)	41.0	10.4	+	-	31.0	51.3	+
EA - Parts	88.3	132.5	95.0	+	-	201.6	227.5	+
Total section i	106	202	113	+	-	280	314	+
Net profit - section ii								
SCAN	(19.9)	(24.6)	(26.5)	-	-	(39.5)	(51.1)	-
SSMA (49%)	(5.5)	(0.4)	(4.6)	+	-	(7.0)	(4.9)	+
SAHP (74%)	(0.2)	5.9	12.0	+	+	(0.4)	17.9	+
TTD (66%)	0.5	(2.1)	(0.4)	-	+	2.4	(2.5)	-
Others	(2.7)	(4.6)	(5.9)	-	-	(3.5)	(10.5)	-
Total section ii	(28)	(26)	(25)	+	+	(48)	(51)	-
Net profit GT	78	176	88	+	-	232	264	+

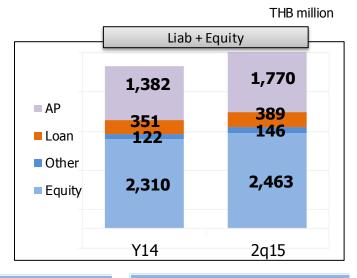
#### 1H15 vs 1H14

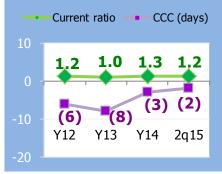
- Auto-Pipe and Plastic were supplied to the automotive industries.
- + EA-OEM: 1H15 was stronger than 1H14. Production volume↑ profit↑
- + EA-Parts: 1H15 was better than 1H14. Production volume↑ profit↑
- SCAN just had few operation.
- + SSMA almost touched break even in 1q15, slow down in 2q15.
- + SAHP is the star, volume ↑ profit ↑
- TTD supplies to the automotive industries, volume √profit √
- Other: MSPC and SFHI just operated with loss.

# Financial position









Cash cycle -2d, due to OEM activity↑



D(int)/E was in the low level. More bank loan due to big investment in the past 2 years.



Y12-13, big investment.
Y14, medium investment.
Y15, minor investment and replacement

# SNC



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