SK Innovation

2014 Presentation to Investors





Table of Contents

- Introduction of SK Innovation
- Industry Dynamics
- SK Innovation's Growth Strategy

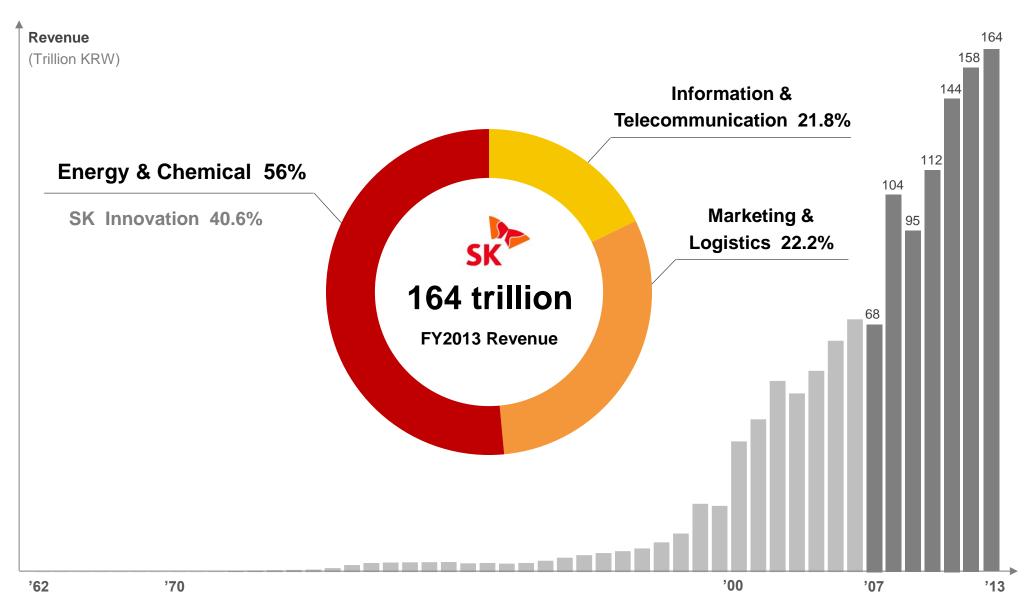
This presentation has been produced by SK Innovation Co., Ltd. solely for information purposes. The information contained in this presentation has not been independently verified. No representation or warranty express or implied is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of such information or any opinion contained herein. The information contained in this presentation should be considered in the context of the circumstances prevailing at the time and will not be updated to reflect material developments that may occur after the date of the presentation. Neither SK Innovation Co., Ltd. nor any of its affiliates, advisors or directors shall have any liability whatsoever (in negligence or otherwise) for any loss arising from any use of this presentation or its contents or otherwise arising in connection with this presentation. This presentation is being communicated only to persons who have professional experience in matters relating to investments and to persons to whom it may be lawful to communicate it (all such persons being referred to as "relevant persons"). This presentation is only directed at relevant persons and any investment or investment activity relating to this presentation is only available to relevant persons or will be engaged in only with relevant persons. Solicitations resulting from this presentation will only be responded to if the person concerned is a relevant person. Other persons should not rely or act upon this presentation or any of its contents. This presentation does not constitute or form part of an offer, invitation or recommendation to purchase or subscribe for any securities and no part of it shall form the basis of or be relied upon in connection with any contract, commitment or investment decision in relation thereto. The presentation may contain statements that reflect SK Innovation Co., Ltd.'s beliefs and expectations about the future. These forward-looking statements are based on a number of assumptions about the future, some of which are beyond SK Innovation Co., Ltd.'s control. Such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those contemplated by the relevant forwardlooking statements. SK Innovation Co., Ltd. does not undertake any obligation to update any forward-looking statements to reflect events that occur or circumstances that arise after the date of this presentation. Certain data in this presentation was obtained from various external data sources, and SK Innovation Co., Ltd. has not verified such data with independent sources. Accordingly, SK Innovation Co., Ltd. makes no representations as to the accuracy or completeness of that data, and such data involves risks and uncertainties and is subject to change based on various factors. All or any part of this presentation may not be taken away, reproduced, redistributed or retransmitted in any manner. The information provided herein shall be kept confidential unless such information is already publicly available. By attending this presentation, you are agreeing to be bound by the foregoing limitations.

Introduction of SK Innovation

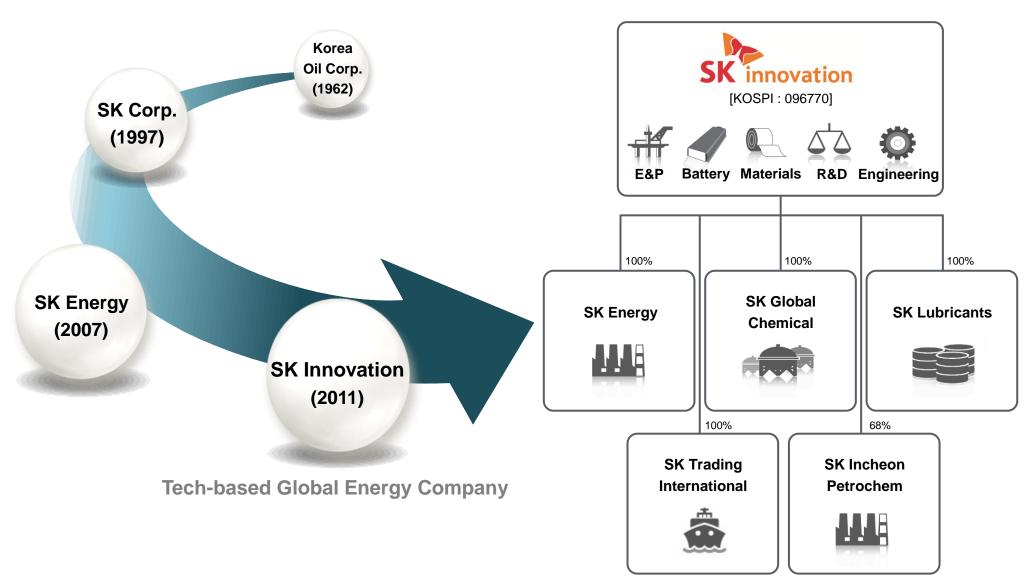
- Introducing SK Group
- **■** Corporate Evolution
- **■** Corporate Snapshot
- **■** Financial Highlights



Introducing SK Group



SK Innovation's Corporate Evolution



Corporate Snapshot

SK Energy



Korea's No.1 Refining & Marketing Co.

Refining capacity 1,115 MB/D Upgrading facility 187 MB/D

SK Global Chemical



Well-balanced Petrochemical Portfolio

Ethylene 860 KTA / Propylene 960 KTA / Butadiene 130 KTA BTX 3.8 Mil TA / PX 830 KTA

SK Lubricants



Global Leader in Group Ⅲ Base Oil

Base oil capacity 57.0 K B/d

Group III base oil merchant market share: App. 50%

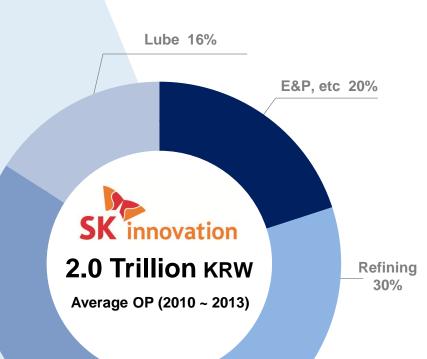
SK Innovation



Pursuing Tech. Based New Growth

E&P daily production 70,000 b/d / Proven Reserve (P1) 646 Mil BOE State of the art R&D center

LiBS, FCCL, TAC / xEV Battery / GreenCoal, GreenPol, etc.



Petrochemical 34%

Financial Highlights

Unit (Billion Korean Won)	2012	2013	2014. 1H
Sales	73,330.0	66,669.5	33,371.7
Operating Profit	1,699.4	1,382.9	175.4
- SK Innovation	355.4	324.4	74.6
- SK Energy*	279.1	59.7	-179.9
- SK Global Chemical	751.7	843.4	135.5
- SK Lubricants	313.2	155.4	145.2
Non-Operating Profit	-10.7	-265.5	19.7
Pre-Tax Income	1,688.7	1,117.4	195.1
EBITDA	2,323.1	2,052.2	525.9

^{*)} SK Energy (SKTI and SKIPC earnings included)

Financial Highlights

Unit (Billion Korean Won)	2012	2013	2014. 1H
Assets	33,831.1	35,288.9	35,559.6
- Cash & Cash Equivalents	3,720.1	2,956.4	2,315.4
Liabilities	17,483.1	18,373.6	19,035.6
- Debt	7,909.5	8,882.5	9,976.9
(Net Debt)	(4,189.4)	(5,926.1)	(7,661.4)
Shareholders' Equity	16,348.0	16,915.3	16,524.0
- Paid-in Capital	468.6	468.6	468.6
Liabilities/Equity (%)	107%	109%	115.2%
Net Debt/EBITDA (x)	1.8	2.9	n/a

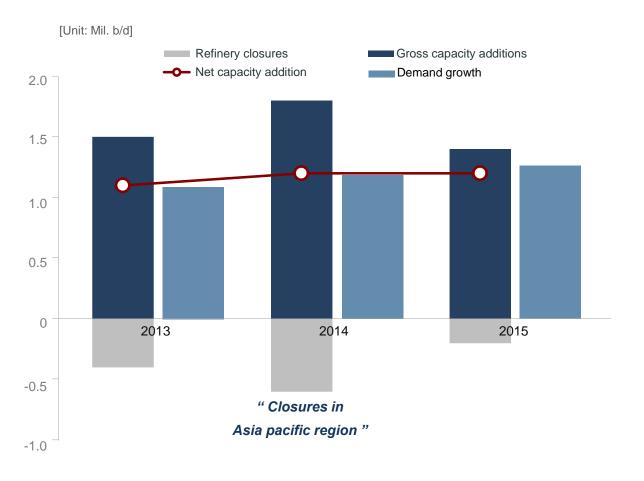
Industry Dynamics

- **■** Petroleum Business
- **■** Petrochemicals Olefin Business
- **Petrochemicals Aromatic Business**
- **E&P Business**
- Lubricants Business



Petroleum Business

Capacity additions vs. Oil demand growth



Overall fundamentals for refining margin seems challenging this year

Larger new capacity addition in 2014

2014 new capacity additions
: 1.7~8 mil. b/d per yr (2013 : 1.4~5 mil. b/d)

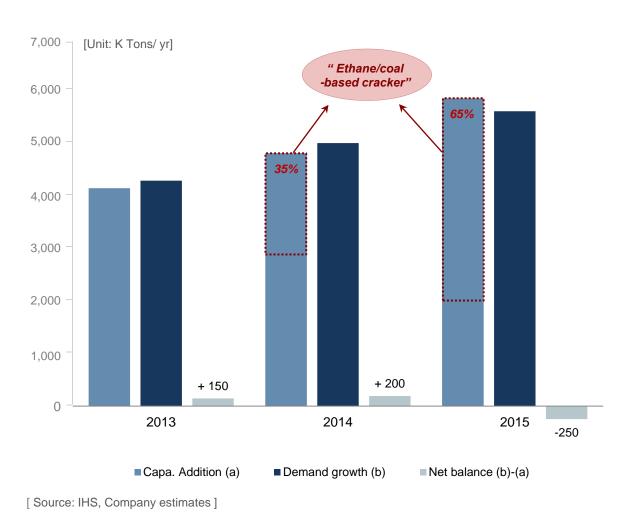
App. 85% of capacity addition concentrated in Asia and the M.E.

Refinery closures and expansions delays will offset the impact of capacity addition (i.e. Japan, Australia, China)

[Source: IEA, Bloomberg, Company estimates]

Petrochemicals - Olefin Business

Ethylene Capacity Additions vs. Demand Growth



Moderate recovery with improved fundamentals

Global demand growth outpaces capacity addition in 2014

Demand increase led by global economic recovery

U.S and China may be a positive trigger

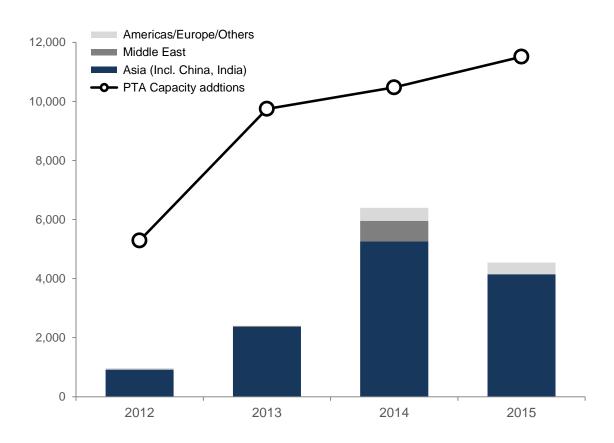
 Possible delays, cancellations of ethane/coal based capacity

Supply-driven structural strength for propylene and butadiene expected

Petrochemicals - Aromatic Business

PX vs. PTA Capacity Additions

[Unit: K Tons/ yr]



[Source: IHS, Company estimates]

Softer margin due to large new PX capacity additions

PX capacity additions in 2014 highly outweigh previous expansions

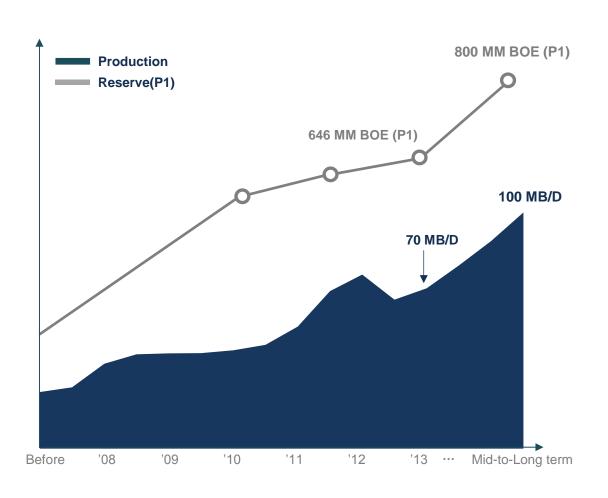
- 2014 PX capa. additions: app. 6.4 mil tpa

Small/ inefficient PX facilities will face closures (i.e. Japan)

BTX will be structurally tight in the mid-term due to increasing trend of light feedstock production

E&P Business

Production & Reserve Target



22 Blocks in 15 Countries and 4 LNG Projects

Current status

- 70 MB/D production, 646 MM BOE (P1)

Mid-to-Long term target

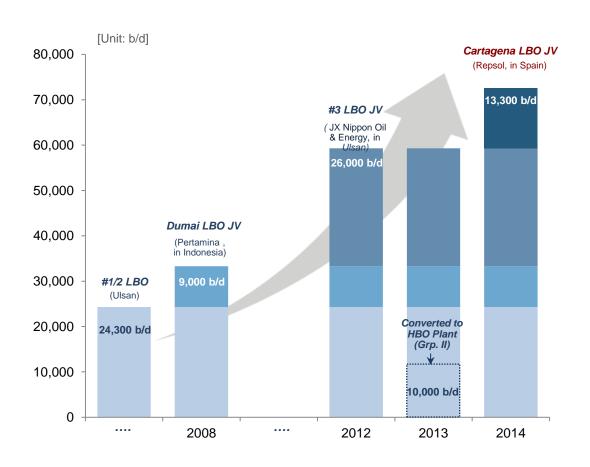
- 100 MB/D production, 1 Bil. BOE (P1)

Pursuing M&A opportunities in the North American regions

Purchased 2 assets in Texas and Oklahoma
(Apr., 2014)

Lubricants Business

Lubricants Base Oil Expansion



Pursuing global expansion and product diversification

JV with Repsol in Cartagena, Spain

- Grp. III LBO production from 4Q14 (13,300 b/d)

Selected as the global provider of lubricants for General Motors

Diversifying product portfolio

- Grp. II LBO production from 3Q13 (10,000 b/d)

Despite increased capacity addition, demand improvement and transition to Grp.III LBO will lead gradual margin recovery

SK Innovation's Growth Strategy

- Strategic direction
- Main Initiatives
- Key Investment Consideration



Strategic Direction



- E&P biz. model level-up with operatorship
- Accelerating breakthrough innovation



- Improving operational excellence
- Maximizing optimization level with proprietary tech.



- Strengthening fundamental competitiveness
- Expanding high-value derivatives business

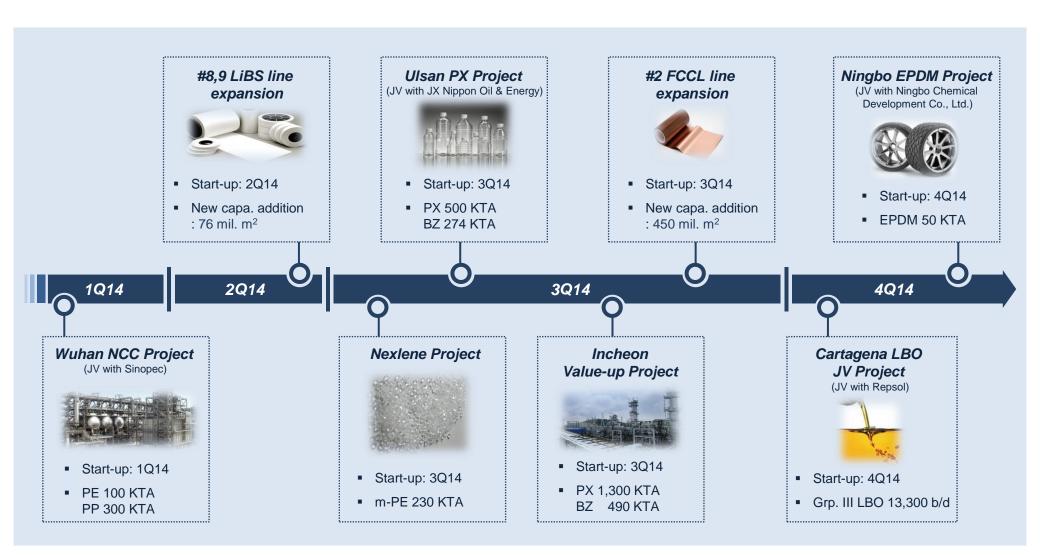


- Enhancing global market leadership through capa. expansion
- Diversifying product portfolio



Main Initiatives

Major investment with app. 2.5 tril . KRW CAPEX will be finalized in 2014



Key Investment Consideration



Volume growth materializing from 2014

Approximately 2.5 trillion won CAPEX will be finalized in FY14

: Incheon Refinery Value-up Project, Ulsan PX Project, etc.





Well-diversified business portfolio

Mutually complementary business structure → Mitigating earnings volatility

Strengthening non-refining business segments (Petrochemical, E&P, etc.)



Continuous strive for future growth

I/E Materials, Battery business

New growth momentum (Green Pol, Green Coal, etc.)

Pursuing M&A opportunities in E&P business

End of Document