



中国·英利

Yingli Green Energy Holding Company Limited

Yingli Solar

Contents

- 02. Who We Are
- 06. The Yingli Solar Family
- 08. Fully Vertically Integrated
Production Lines
- 11. Polysilicon
- 13. Ingots
- 15. Wafers
- 17. Solar Cells
- 19. PV Modules
- 20. Proven & Certified Quality
Technology & Innovation
- 22. Success Stories
- 34. Our 2010 FIFA World Cup™
Sponsorship
- 36. Our 2014 FIFA World Cup™
Sponsorship
- 38. "Football for Hope. Energy for
Hope"
- 42. Our FC Bayern München
Sponsorship.
- 46. FAQ
- 48. Yingli Solar Worldwide

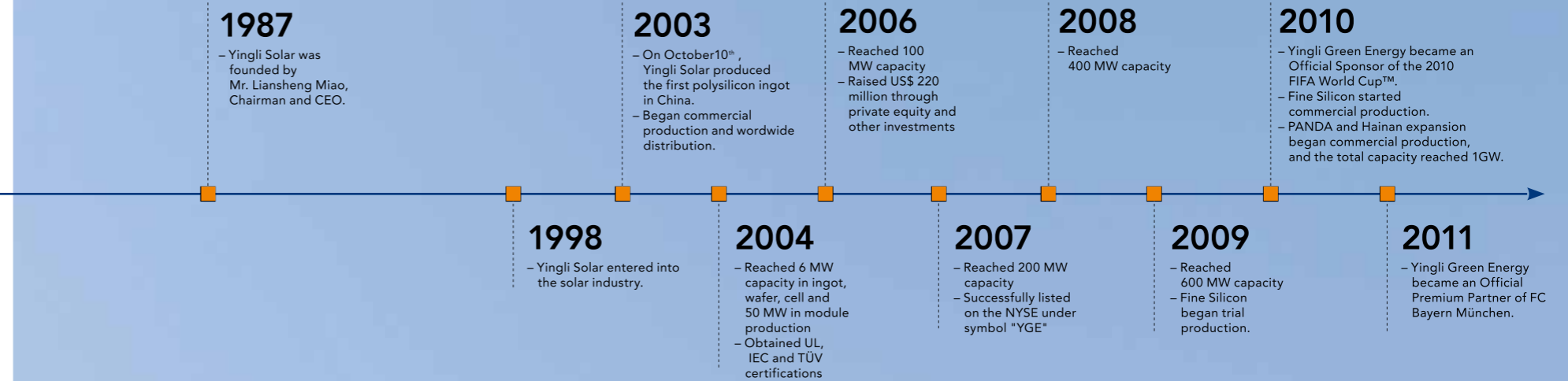
Our Mission

To make affordable green energy for all.



Who We Are

Yingli Green Energy Holding Company Limited (NYSE: YGE), which holds the brand "Yingli Solar", is a leading solar energy company and one of the world's largest fully vertically integrated photovoltaic manufacturers. Yingli Green Energy's manufacturing covers the entire photovoltaic value chain, from the production of polysilicon, ingot casting and wafering, to solar cell production and module assembly. Two capacity expansion projects of 600 MW and 100 MW are under construction in Baoding and Hainan, respectively, which are expected to start initial production in the middle of 2011 and will increase the company's total capacity to 1.7 GW in late 2011. In addition, Yingli Green Energy's in-house polysilicon plant, Fine Silicon, which has a designed annual production capacity of 3,000 MT has successfully started commercial production in August, 2010. Yingli Green Energy distributed its photovoltaic modules to a wide range of markets, including Europe, Americas, and Asia. Headquartered in Baoding, China, we have more than 9,000 employees and more than 10 subsidiaries and branch offices worldwide.



New Expansion Fine Silicon

Hainan Yingli New Energy Resources Co., Ltd was founded in September, 2009. In July, 2010, Hainan Yingli completed the construction of its Phase I manufacturing facility in Haikou, Hainan, China. With annual production capacity of 100 MW, the facility covers the entire photovoltaic value chain from ingot casting and wafering to solar cell production and module assembly.

Fine Silicon Co., Ltd is a subsidiary of Yingli Green Energy Holding Co., Ltd (YGE), which manufactures semiconductor grade polysilicon and electrical grade silane.



The Yingli Solar Family

Working together, around the world

At Yingli Green Energy, we are proud of our employees who come from different cultures and different backgrounds around the world. Together, we strive to act upon our mission.



Fully Vertically Integrated Production Lines

We are the first and one of the world's largest fully vertically integrated photovoltaic manufacturers. Yingli Solar benefits by having the entire value chain at one site.



Polysilicon



Ingots



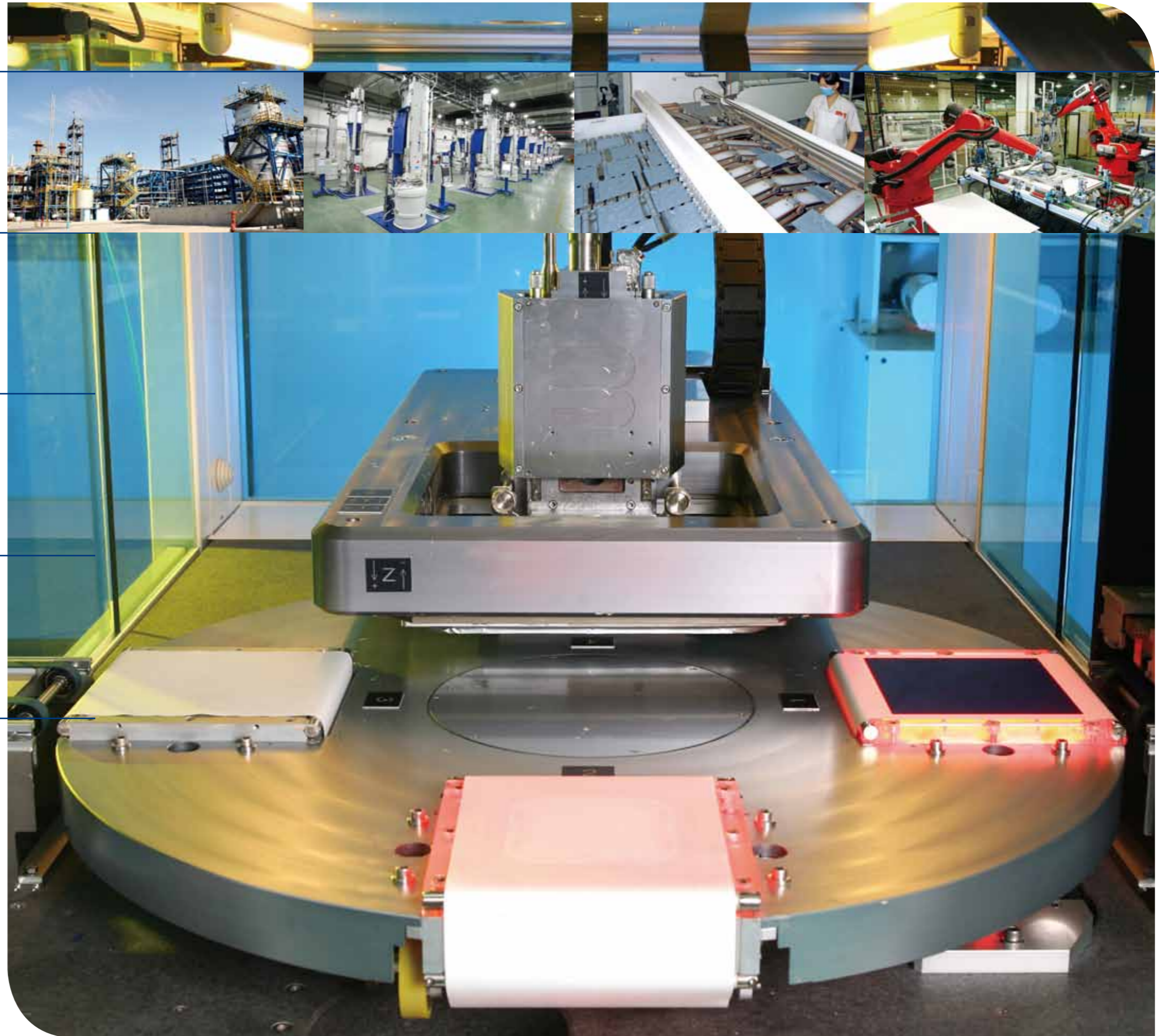
Wafers



Solar Cells



PV Modules





Polysilicon



Our in-house polysilicon manufacturing facility, Fine Silicon, successfully started commercial production in August, 2010. Designed for an annual production capacity of 3,000 MT, this Baoding-based factory is a state-of-the-art facility for advanced silane-based polysilicon manufacturing.

Project Milestones:

- Began construction in April, 2008
- Reached mechanical completion in November, 2009
- Successfully started commercial production in August, 2010



Ingots



In ingot casting, we employ large directional solidification systems (DSS) that can effectively facilitate the crystallization process. This allows multicrystalline silicon ingots to grow under a precisely controlled thermal field. Because of the utilization of this technology, the power consumption was reduced from 12.59KWh/kg to 7.50KWh/kg. This reduces not only cost but also carbon emission.

Technology Improvement Leading to Capability to Cast Larger Ingots

Multicrystalline Ingots

Time	2003	2005	2007	2008	2009	2010
Weight (KG)	240	260	270	400	400	420

Monocrystalline Ingots

Time	2010.5.28	2010.5.31
Weight (KG)	120	150



Wafers



Adoption of advanced wire saw technology produces thinner wafers, reduces kerf loss, and therefore, able to significantly cut down polysilicon consumption. This technology also leads to better uniformity and lower breakage. The cutting slurry used in this process is recycled which reduces costs and minimizes the environmental impact.

As a fully vertically integrated manufacturer, we are able to directly connect our wafer lines to our cell lines. This simplifies the handling process, reduces wafer breakage, and lowers overall processing costs.

Wafer Milestone

Multicrystalline Wafers

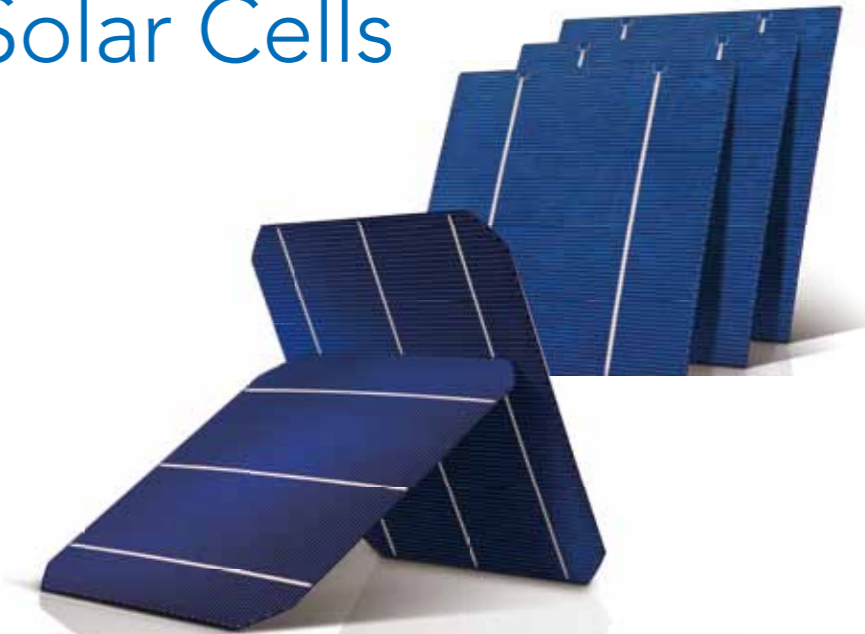
Time	2004	2005	2006	2007	2008	2009	2010
Thickness (μm)	325	280	220	200	180	180	180

Monocrystalline Wafers

Time	2009	2010
Thickness (μm)	200	180



Solar Cells



Our multicrystalline solar cells achieved an average efficiency of 16.5% at the end of 2009 versus 14% in 2004. Together with the Energy Research Centre of the Netherlands (ENC) and Tempres System BV (Tempres), Yingli Solar successfully developed a new high-efficiency monocrystalline cell, the PANDA cell, which we put into production in July, 2010. On the PANDA commercial production lines, we have reached a historical high cell efficiency rate of 19.89%.

Technology Improvement Leading to Higher Solar Cell Efficiency

Multicrystalline Cells

Time	2004	2007	2008	2009	2010
Average Efficiency	14%	15%	15.5%	16.5%	16.8%

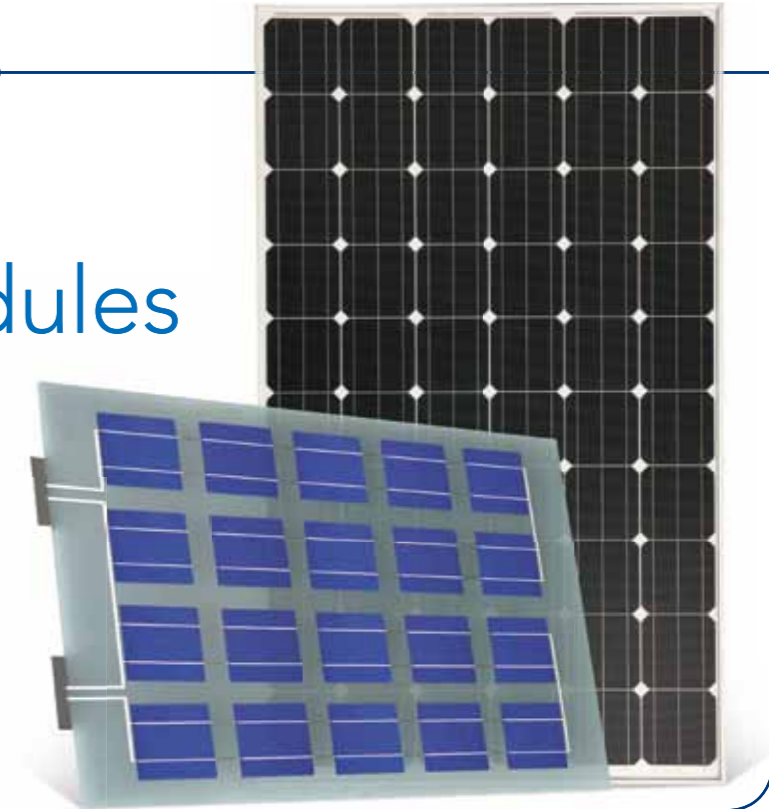
Monocrystalline Cells

Time	2Q 2010	3Q 2010	4Q 2010
Average Efficiency	18%	18.2%	18.5%





PV Modules



Our factory in Baoding is the first commercial-scale operation in China to fully automate the soldering of solar cells, using a process commonly referred to as "stringing". Yingli Solar is also the first solar energy company to fully incorporate electroluminescence testing into the production process. These competitive advantages help us to tightly control quality and deliver exceptionally reliable products.

Our latest product, the PANDA modules, made from high-efficiency N-type monocrystalline silicon cells, have high performance and reliability.

Proven & Certified Quality Technology & Innovation



Proven & Certified Quality

We are committed to deliver high-quality PV modules with 25-year limited power warranty and TÜV and UL certifications.

We established a strategic partnership with TÜV Rheinland, a leading global technology service provider in the testing of PV modules and components. TÜV Rheinland conducts periodic factory inspections to review our production, testing, and calibration procedures.

Technology & Innovation

We believe that technological innovation is essential to our position as a global leader in the solar industry and key to both quality and cost structure of our products. As an innovative frontrunner with an environmentally-friendly mindset, Yingli is confident in its ability to lead the PV industry and to create a more sustainable future.

On January 15th, 2010, the construction began for the State Key Laboratory of Photovoltaic Technology at Yingli Solar's Baoding manufacturing base. The state-funded laboratory will be established with the mission of driving the development of world-class PV technology in China. Yingli Green Energy has devoted technology and management resources to facilitate both the application and the initial setup of the laboratory. The Company also expects to enjoy priority rights to commercialize technologies developed in this advanced research facility.



Success Stories

From solar powered lights to large-scale solar power stations, Yingli Solar modules are widely used around the world with an accumulated installation of approximately 2 GW. Our modules carry our commitment to our customers, suppliers, investors, and business partners. They also carry Yingli's relentless pursuit on environmental protection and sustainable human development.



Solar Farm



Moura, Portugal

TIME OF COMPLETION

November, 2006

CAPACITY

46MW

INSTALLER

Acciona Energia



Formula 1 Grand Prix Circuit



Hockenheim, Germany

TIME OF COMPLETION

June, 2010

CAPACITY

1MW

INSTALLER

Wirsol Solar

New York Jets Training Facility



New Jersey, United States

TIME OF COMPLETION

August, 2010

CAPACITY

690KW

INSTALLER

Sundurance Energy





Gerlach Obersuhl



Germany

TIME OF COMPLETION

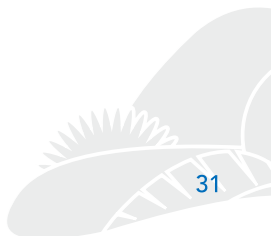
July, 2010

CAPACITY

7.5KW

INSTALLER

Kirchner Solar Group



Power Valley Plaza



Baoding, China

TIME OF COMPLETION

January, 2010

CAPACITY

1.5MW

INSTALLER

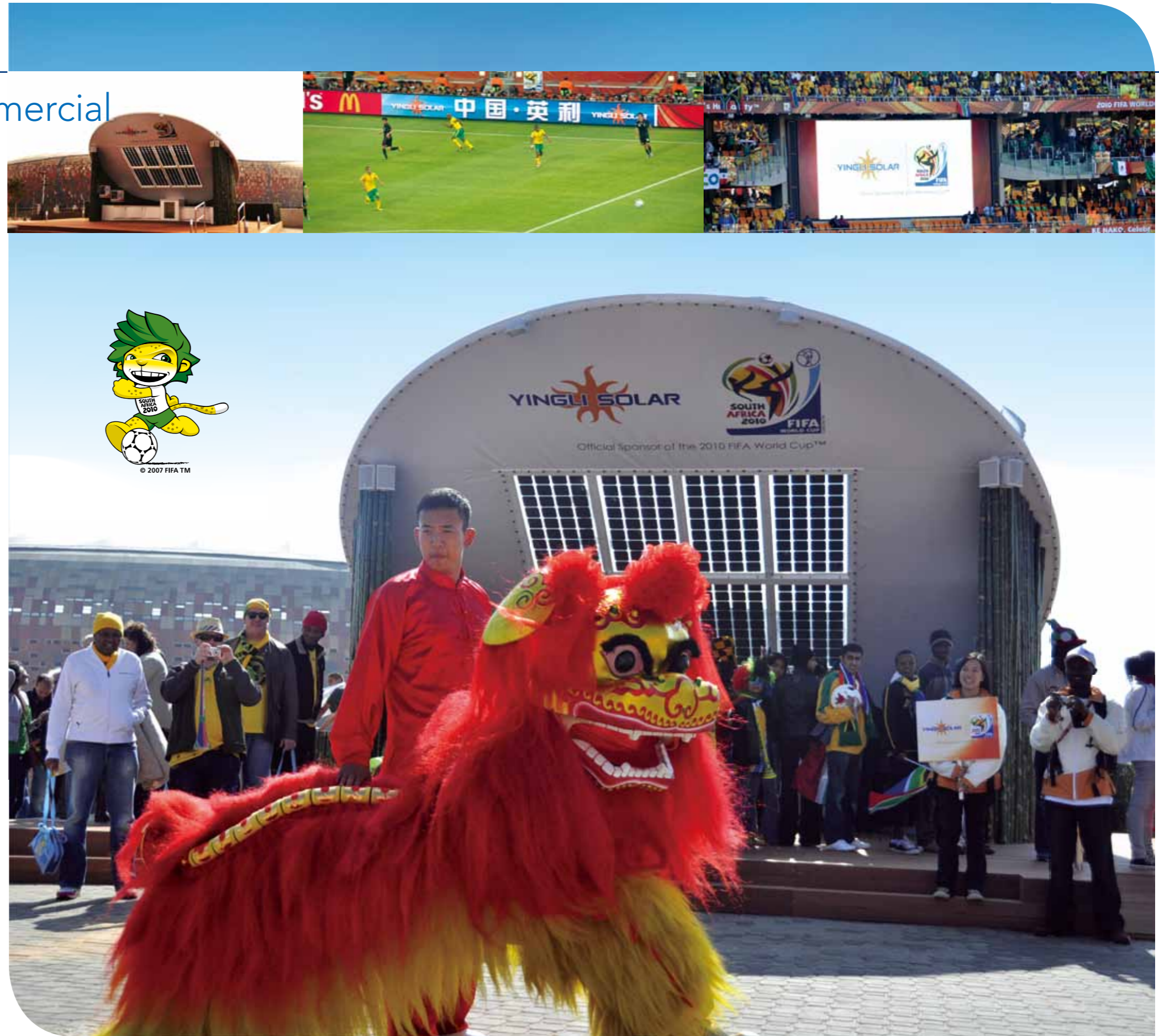
Yingli Green Energy



The First Carbon-Neutral Commercial Display and the First Chinese Cultural Performances in FIFA World Cup™ History

Yingli Green Energy introduced the first carbon-neutral commercial display in FIFA World Cup™ history. This commercial display included a fully operating building-integrated PV system using Yingli Solar semi-transparent laminates. The use of wood, bamboo and other materials had also contributed to lowering the overall carbon footprint of the display. If the system were to remain at the Soccer City Stadium in Johannesburg, South Africa, for a full year, it would generate approximately 1,500 kilowatt-hours of electricity and would offset nearly 1.5 tons of coal equivalent carbon-dioxide.

In addition, as the first Chinese company to sponsor the FIFA World Cup™, Yingli Solar was also very proud to bring elements of traditional Chinese culture.



Yingli Solar becomes an Official Sponsor of the 2014 FIFA World Cup Brazil™

Yingli Green Energy, which holds the brand "Yingli Solar", becomes the 2014 FIFA World Cup Brazil™ sponsor following its successful 2010 FIFA World Cup South Africa sponsorship on June 8th, 2011. The Company once again became the only Chinese and the only renewable energy company to sponsor the world football's governing body. The 2014 FIFA World Cup™ will be the 20th World Cup and is scheduled to take place in June and July 2014 in Brazil. Yingli Solar is excited to once again join hands with FIFA, to build a greener World Cup and a more sustainable future with affordable clean energy provided by the sun.



“Football for Hope. Energy for Hope”

Yingli Green Energy was not only a sponsor to the FIFA World Cup™, but also a provider of its solar expertise and products to power “20 Centres for 2010”, an official FIFA CSR (Corporate Social Responsibility) campaign. This campaign is part of the “Football for Hope” movement, which is using the power of the game for positive social change. By coupling the campaign with our solar products and expertise in the renewable energy space, we believe that we are truly joining forces with FIFA in offering a platform for better social development. We call this, “Football for Hope. Energy for Hope”.

Mr. Liansheng Miao, Yingli Green Energy Chairman of the Board and CEO

“ We want to make solar power a sustainable and cost-effective energy for all mankind and be socially and environmentally conscious in every decision we make. We look forward to teaming up with FIFA on leveraging this much-loved sport to promote a better, greener environment.”

Mr. Federico Addiechi, FIFA Head of Corporate Social Responsibility

“ We are extremely pleased that Yingli Solar became not only a sponsor to the 2010 FIFA World Cup™, but also a strong supporter of the Football For Hope movement and, in particular, of the “20 Centres for 2010” by offering its expertise in renewable energy. We want to commend Yingli Solar on their commitment to helping us build a better future, which is one fundamental pillar of our organization’s mission. This is truly the beginning of a sunny legacy in Africa.”



Bringing Hope to Light

Yingli Green Energy hosted Mathare Football for Hope Center 'Switching On' Ceremony on March 9th, 2011.

R. D. Munro, Founder/Chairman, Board of Trustees of Mathare Youth Sports Association (MYSA) said: "The kids playing under the lights at night feel like premier league stars. It's amazing what Yingli Solar has done for the self-esteem of thousands of kids here in Mathare."

Up to now, four Football for Hope centers are in operation. Next openings will be in Khayelitsha (South Africa), Mathare, Katutura (Namibia) and Baguineda (Mali). New developments are also now under way on six more sites in South Africa and one each in Ghana, Lesotho and Rwanda.



- A. NAMIBIA
- B. MALI
- C. KENYA



Baguinéda Football for Hope Center

Baguinéda, Bamako
Mali

Center Host:
Association Malienne pour la Jeune Fille et la Femme (AMPJF)

Mission:
To empower girls and young women in order to strengthen their social status and involvement in the Malian society.

Oguaa Football for Hope Centre

Oguaa, Cape Coast
Ghana

Center Host:
Play Soccer Ghana

Katutura Football for Hope Center

Katutura, Windhoek
Namibia

Center Host:
Special Olympics Namibia (SON)

Mission:
To empower people with intellectual disabilities so they can realize their full potential and develop their skills by means of year-round training.

Kimisagara Football for Hope Centre

Kimisagara
Rwanda

Center Host:
Espérance - Association des Jeunes Sportifs de Kigali

Mathare Football for Hope Center

Koma Rock, Mathare Township,
Nairobi
Kenya

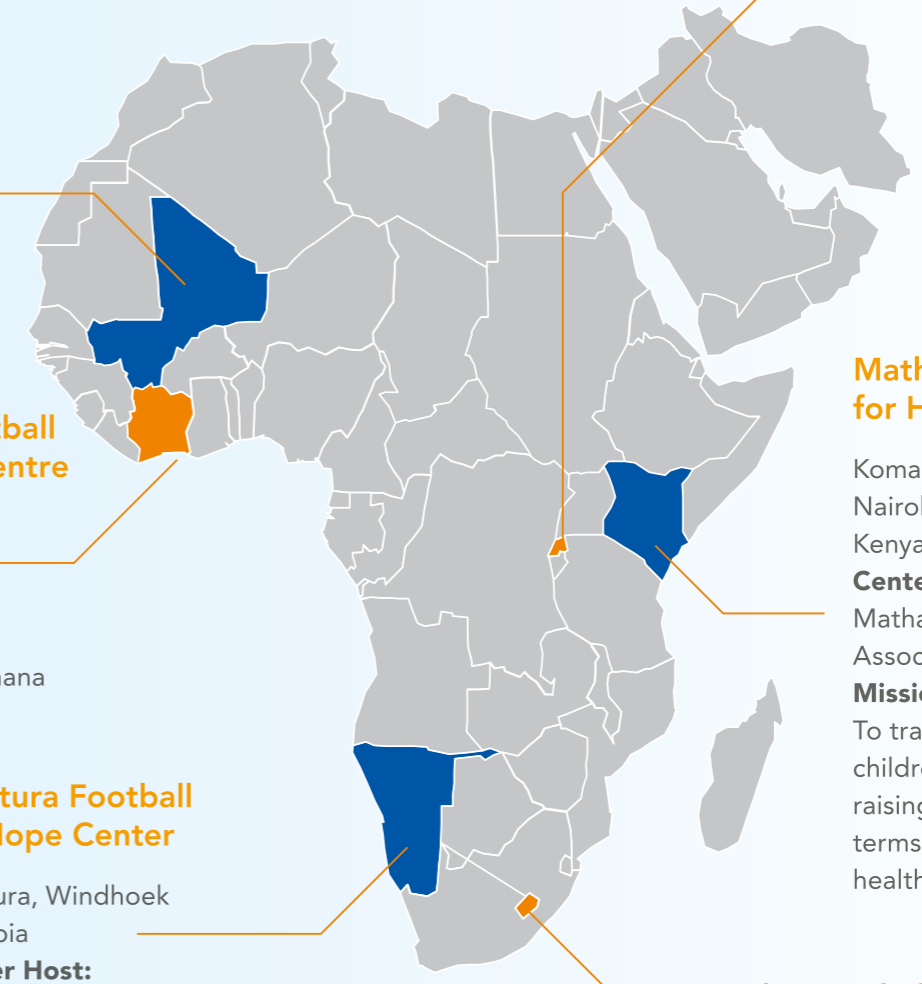
Center Host:
Mathare Youth Sports Association (MYSA)

Mission:
To train and educate at-risk children and youngsters by raising their awareness in terms of community, sport, health, and the environment.

Lesotho Football for Hope Center

Maseru
Lesotho

Center Host:
Kick 4 Life



Our FC Bayern München Sponsorship

After the sponsorship of the 2010 FIFA World Cup™, Yingli Green Energy achieved another milestone in football sponsoring: On January 22, 2011 Yingli Green Energy announced that the Company had become an Official Premium Partner of FC Bayern München ("FCB"), one of the most successful and popular football clubs in the world. Yingli Solar will work with FC Bayern by joint efforts to provide expertise in the renewable energy towards the common goal of creating a more sustainable future.

Yingli Solar & FC Bayern München Signing Ceremony & Press Conference 22 Jan. 2011



Our FC Bayern München Sponsorship

Dr. Jason Liu, Vice President of Yingli Green Energy

"We are excited to be an Official Premium Partner of FC Bayern. FC Bayern is one of the most successful football clubs in Germany and in the world. We look forward to working with FC Bayern toward our common goal of creating a more sustainable future by providing our expertise in solar energy."

Mr. Karl-Heinz Rummenigge, Chairman of the Executive Board of FC Bayern

"We would like to welcome Yingli Solar to the FC Bayern family. It truly marks a historical moment in FC Bayern's history to have a leading renewable energy company to become our Official Premium Partner. This is also a partnership to further enhance FC Bayern's dedication to society and a more sustainable future. "



FAQ

What is Yingli Solar? What does the company do?

Yingli Green Energy Holding Company Limited (NYSE: YGE), which holds the brand Yingli Solar, is a leading solar energy company and one of the world's largest fully vertically integrated photovoltaic manufacturers. We develop, manufacture and sell photovoltaic modules. Yingli Solar is a leading solar energy company and one of the world's largest vertically integrated photovoltaic manufacturers. We cover the entire PV value chain, from the production of polysilicon through ingot casting and wafering, to solar cell production, and module assembly. We commenced trial production at our in-house polysilicon facility in December, 2009 and started commercial production in August, 2010 with an initial production capacity of 3,000 MT annually. Two capacity expansion projects of 300 MW and 100 MW located in Baoding and Hainan, respectively, have started initial production in early July 2010, the capacity from ingot casting to module assembly reached 1GW. We supply high-quality PV modules under our brand name Yingli Solar to utilities, system developers and integrators, distributors, and other businesses around the world.

Where are Yingli Solar's customers?

We develop, manufacture, and sell photovoltaic modules to a wide range of markets, including Germany, Spain, Italy, Greece, France, South Korea, China, and the United States.

Where is Yingli Solar based?

Headquartered in Baoding, China, we have more than 10 branch offices worldwide.

What are the advantages of Yingli Solar's Vertical Integration Strategy?

We are one of the world's largest vertically integrated photovoltaic manufacturers and are also the first company to manufacture through a complete PV value chain, from polysilicon to the assembly of PV modules all in one site. By monitoring the entire manufacturing process, we are able to consistently build high quality and reliability into our products, optimize our cost structure, adopt cutting-edge production technologies, develop the most advanced manufacturing methods, and minimize carbon emissions throughout our localized production process.

How does Yingli Solar assure product quality?

Our products have passed stringent international certification testing standards such as TÜV Rheinland and UL, etc. Our quality management system is accredited to ISO 9001 standards.

Why did Yingli Solar decide to commit to the FFH (Football for Hope) program?

What convinced us beyond the mere sponsorship that permits the Yingli Solar brand to gain global visibility was the possibility of being able to play an active part in the Football for Hope movement that uses the power of the game for positive social change. As a solar energy company, we saw the perfect opportunity to contribute to this aim by installing photovoltaic products on the centers to illuminate the football pitches and power air conditioners and computers, for instance. Yingli has been involved in the sponsorship of 2010 FIFA World Cup™ and the FFH movement is a perfect fit to our CSR strategy. We are proud that we can contribute in such a way that will leave a lasting sunny legacy on the African continent.

What is Yingli Solar's view on innovation?

We believe that technological innovation is essential to our position as a global leader in solar energy and key to both the quality and cost structure of our products. An innovative frontrunner with an environmental mindset, Yingli Solar is confident in its ability to lead the PV industry and to greatly impact the future of the world.

What is the technical advantage of Yingli Solar's in-house polysilicon manufacturing facility, Fine Silicon Co., Ltd?

Advanced monosilicon-based technology and closed-loop manufacturing process are significant advantages of Fine Silicon, which allows significant electricity savings and low environmental impact compared with the trichlorosilane ("TCS")-based polysilicon manufacturing technology.

Yingli Solar Worldwide

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