

## N-Type Solar Cell Technologies Are Expected to Enter Mass Production in 2018, Driven by China's Top Runner Program, Says TrendForce

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EnergyTrend, a division [TrendForce](#), has recently published a new report [Market of Advanced PV Technology](#). According to the report, requirements outlined in China's Top Runner Program (3rd phase) will drive solar PV companies to improve efficiency in order to win the biddings on projects. This will further accelerate the development of next-generation solar cell technologies such as N-type.

P-type mono-Si PERC technology goes mature, N-type is more suitable for technology top runners

### About TrendForce

TrendForce is a global provider of the latest development, insight, and analysis of the technology industry. Having served businesses for over a decade, the company has built up a strong base membership base of 435,000 subscribers. TrendForce has established a reputation as an organization that offers insightful and accurate analysis of the technology industry through five major research divisions: DRAMXchange, WitsView, LEDinside, EnergyTrend and Topology. Founded in Taipei, Taiwan in 2000, TrendForce has extended its presence in China since 2004 with offices in Shenzhen and Beijing. For more details about TrendForce, please visit [www.trendforce.com](http://www.trendforce.com)

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**WitsView** offers comprehensive coverage of the display industry from upstream components, midstream panels/touch modules to downstream system integrators, brands and channels.

**LEDinside** covers all aspects of the LED supply chain from upstream equipment/materials, midstream chip/packaging to the downstream backlight and lighting market.

**EnergyTrend** specializes in green energy research, such as solar energy, lithium battery, energy storage systems and xEVs.

**Topology** studies structural trends of technology industries in the Greater China Region and beyond, focusing on semiconductors, photovoltaic technology, telecommunications, and IA.

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