

介绍 / Introduction

未来几年化合物半导体器件在几个不同市场的应用有望继续进一步增长。5G 蜂窝技术是一个有增长保证的领域，LED 照明是另一个市场，包括汽车、通用照明及电子显示屏背光等许多方面。

除此之外，化合物半导体行业自身正经历激动人心的变化。科学研究继续开发出新的化合物半导体材料和应用。业界有了一些用于设计化合物半导体器件的改善的专门工具。各种制造技术继续发展。与此同时，中国已经成为化合物半导体产业的一个重要角色，部分的原因是由于中国政府对其巨大的支持，在接下来的几年里中国注定要发挥更大的作用。

《化合物半导体》杂志中文版创刊于 2005 年，面向中国专业读者，扩展其关注焦点和全球视野，提供关于全球化合物半导体行业的深入分析和及时信息报道。《化合物半导体》杂志以简体中文出版印刷版和电子版，送达到超过 10,000 名读者，并在全国主要的产业活动中进行更多的赠送。

《化合物半导体》杂志及其网站和电子快讯的主要内容精选自 Compound Semiconductor——该领域最受业界推崇的权威英文杂志。由 Compound Semiconductor 杂志的专业记者（他们均是来自于研究背景）和业界领先公司撰写的文章和技术专题得到业界广泛的称赞。业界领先的全球电子行业独立市场研究咨询公司 IHS IMS Research 也定期为杂志提供专栏文章。

对于希望进入中国市场并获得利润回报的化合物半导体公司来说，《化合物半导体》中文版是最具影响力的平台和针对媒体。

The use of compound semiconductor devices continues to grow in several diverse markets with the promise of further growth over the next few years. 5G cellular technology is one promised growth area; LED lighting in all of its many incarnations including automotive, general lighting, and backlights for electronic displays is another.

Yet at the same time, the compound-semiconductor industry, itself, is experiencing exciting changes. Research continues to develop new compound-semiconductor materials and their uses. Improved tools specifically for designing compound semiconductor devices are becoming available. Manufacturing technologies continue to evolve. Concurrently, China, already a significant player in the compound semiconductor industry, is destined to take an even bigger role over the next few years, due in part to tremendous government support.

Compound Semiconductor China magazine was launched in 2005 to extend the focus and global horizons of the professional audience in the China region with in-depth analysis, timely information, and opinion on the global compound semiconductor industry. Published in Simplified Chinese, the print and digital editions of the magazine reach over 10,000 readers with additional copies distributed at leading industry events across China.

The magazine and its associated website and e-newsletter derives much of its editorial from Compound Semiconductor—the world's most respected and authoritative publication in the field. Articles written by Compound Semiconductor's expert journalists—all of whom come from a research background—are complimented by contributed articles and features from respected companies in the community. In addition, a regular column is also provided by IHS IMS Research, a leading independent supplier of market research and consultancy to the global electronics industry.

Compound Semiconductor China is the most effective platform and targeted media for companies in compound semiconductor industry wishing to influence the lucrative China market.