

海上搜救系统

CTTIC

第二个示范

2014年，行业第二个北斗示范工程“基于北斗的中国海上搜救信息系统示范工程”启动建设，研制并推广基于北斗的海上安全设备，着力打造基于北斗的我国海上遇险搜救体系，同时将北斗应用示范扩展至水上领域。



做终端



建平台



强通讯



定标准



Maritime SAR Demonstration Project

CTTIC

The Second Demonstration Project

In 2014, the second demonstration project was launched: Maritime Search and Rescue (SAR) Service System, which can dynamically dispatch the rescue team for marine accident to improve the efficiency.



Terminal



Platform



Telecommunication



Standards



示范工程建设的海上搜救平台利用北斗系统的定位和短报文功能，实现了海上搜救“警情-险情”的全周期管理，有效减少了搜寻时间，提高了搜救效率，有力的推动了北斗在水上搜救领域的应用。



11个省市覆盖

40万套终端

建立沟通协调机制



Maritime SAR Demonstration Project

CTTIC

Outstanding Achievements

In the demonstration project, using the feature of BDS, i.e. short message service, the system provides SAR service to realize the "SOS-Rescue" lifetime management, which can improve the SAR efficiency.



11

Covering 11 provinces

400000

400000 terminals

coordination

Establish communication and coordination mechanisms