

**INDUSTRY STANDARD OF THE  
PEOPLE'S REPUBLIC OF CHINA**

**YDB 063-2011**

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**Applications for Internet of things based on communications  
networks. Green community of energy conservation. Part 1:  
General application requirements**

泛在物联应用 绿色社区 总体业务能力要求  
**(English Translation)**

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### What this standard covers

This standard specifies the business definition, application framework, and ubiquitous network requirements for ubiquitous green energy-saving communities. The business definition includes the generalization of green energy-saving community business, business characteristics, business scope, business classification, business description and application scenario description. The application framework includes network architecture and application architecture. Layer, business support, security and QoS requirements. This standard applies to the design, operation and implementation of the green energy-saving community business.

### Document data

Chinese classification (CCS): M21.

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### Standards quoted by this document

YD/T 1171-2001; YDB 062-2011