

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

YD/T 3142-2016

**Methodology for environmental impacts assessment of
telecommunication installations**

通信设施对环境影响的评估方法

(English Translation)

Issued on: July 11, 2016

Implemented on: October 1, 2016

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard provides a methodology for assessing the environmental impact of ICTs based on the Life Cycle Assessment (LCA) method standardized by ISO 14040-2006 and ISO 14044-2006. The purpose of this standard: - to provide detailed ICT requirements (outside the contents of ISO14040-2006 and ISO14044-2006), to ensure that the LCA minimum requirements for ICTGNS research are met; - to ensure the credibility of ICTGNS LCA; Enhance transparency and promote LCA

Document data

Chinese classification (CCS): L06.

Estimated length of the Chinese original: 74,785 words.

Adopted international standard: ITU-T L.1410:2012, IDT.

Standards quoted by this document

ITU-T L.1410:2012; IDT