

Japanese Technical Specification (TS) issued by JISC
“General Principles for the Assessment and Labeling of
Carbon Footprint of Products”

~Supplementary explanation of the progress of revise and enlargement of TS~

Working Group (WG) :

for study & development of rules of GHG
emission calculation, communication methods
and other schemes of CFP

The WG drew up Guideline based on
ISO 14040,14044 & ISO 14025

**“Basic Guideline of the Carbon
Footprint of Products”**

(Issued on 3 March 2009)

The Guideline provides basic frameworks
(General Principle) for GHG calculation,
communication methods and other
schemes regarding CFP, attaching
importance to the concept of PCR

The WG drew up Guide based on ISO
14040, 14044 & ISO 14025 for the
complement of the above Guideline

**“Guide of Establishing
Product Category Rules”
(complement rules)**

(Issued on 3 March 2009)

The Guide provides principles, criteria & process
for establishing PCRs (for CFP)
in accordance with the Guideline

JISC

**Japanese Industrial
Standards Committee**

The basic guideline was issued as
**Technical Specification
“General Principles for the
Assessment and Labeling of
Carbon Footprint of
Products” (TS Q 0010)**

on 20 April 2009

TS Q 0010 is to be revised and
enlarged in order to integrate
“Guide of Establishing Product
Category Rules” into TS Q 0010

**To be issued shortly
as TS Q 0010 - 2nd Edition.**

Japanese CFP Pilot Project based on TS Q 0010

Project Period - 2009 to 2011

- Improvement of TS Q0010 based of outcomes/findings from pilot programme -

TS Q 0010 2nd Edition (issued by JISC) provides:

- basic frameworks (General Principle) for calculation, communication and verification
- principles, criteria & process for establishing Product Category Rules (PCRs)

Based on
ISO 14040 & 14044; "LCA"
ISO14025; "PCR / Programme", and
Other international standards related to CFP

**Proposal for improvement
(revise & enlargement) of TS Q0010
to JISC**

Working Group (WG) :

Study & Improvement of rules for CFP

Interested Parties

Currently, various
sectors participate in
PCRs development.

Development of
Product category
rules (PCR) for CFP

Programme
Operator

PCR for CFP

Reviewed by
**PCR review
committee**
composed of neutral,
independent members

Quantified by
organization

CFP

CFP independent
verification

Put products labeled CFP on
the market by way of trial

Survey on corporate awareness and consumers' acceptability of CFP

Outcomes/Findings from Pilot Project

