

U N	G o a l	10. Reduce inequality within and among countries
	T a r g e t	10.a Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements
	I n d i c a t o r	10.a.1 Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff

I. Global indicator

<Type 2>

Indicator	Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff
Definition	Proportion of total number of tariff lines (in per cent) applied to products imported from least developed countries and developing countries corresponding to a 0% tariff rate in HS chapter 01-97. *Tariff line or National Tariff lines (NTL): National Tariff Line codes refer to the classification codes, applied to merchandise goods by individual countries, that are longer than the HS six digit level.

II. Data description

[Data] Proportion of tariff lines applied to imports with zero tariff

Calculation method	$P_{zero} = \frac{\sum_{i=1}^n \sum_{j=1}^m \sum_{k=1}^l 1(v_{ijk} > 0) \times 1(t_{ijk} = 0)}{\sum_{i=1}^n \sum_{j=1}^m \sum_{k=1}^l 1(v_{ijk} > 0)} \times 100$ <p>where, n: the number of kinds of goods classified by Harmonized System(HS), m: the number of developed countries in the world, l: the number of developing and least developed countries, v_{ijk}: the total value of a good(i) imported by the country(j) from the country(k), t_{ijk}: the ad valorem tariff of a good(i) levied by the country(j) from the country(k) and 1(): an indicator function that takes on the value 1 if the bracketed expression is true, and 0 otherwise</p>
Unit	Percent (%)
Data sources	Data obtained from International Trade Commission (ITC), World Trade Organization (WTO), United Nations Committee on Tariff and Development (UNCTAD) databases.
Calendar	<ul style="list-style-type: none"> ■ Time series: 2005, 2010, 2015, 2016, 2017(All data for Korea are included) ■ Data release: Annually
Organizations	ITC(International Trade Commission), WTO(World Trade Organization), UNCTAD(Union Nations Conference on Trade and Development)
Global indicator link	<ul style="list-style-type: none"> ■ Metadata: https://unstats.un.org/sdgs/metadata/files/Metadata-10-0a-01.pdf ■ Data: https://unstats.un.org/sdgs/indicators/database/