

South Africa - Producer Price Index 1970-2023

Statistics South Africa

Report generated on: December 13, 2023

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Identification

SURVEY ID NUMBER

zaf-statssa-ppi-1970-2023

TITLE

Producer Price Index 1970-2023

COUNTRY

Name	Country code
South Africa	zaf

STUDY TYPE

Price Survey

ABSTRACT

The PPI indicates changes in producer prices of locally produced commodities including exports. In South Africa PPI data comes from Statistics South Africa's monthly Survey of Prices of Locally Produced Commodities (which are locally sold or exported). These indices for commodities are classified to designated industries of the South African economy.

PPIs are used for a variety of different purposes, including:

- As a short-term indicator of inflationary trends - The monthly PPI with detailed product and industry data allows short-term price inflation to be monitored through different stages of production.
- Contract price adjustments - The purpose of using the PPI for indexing long-term contracts to take the inflationary risk out of the contract.
- A deflator in the compilation of national accounts - a fundamental use of the PPI is as a deflator in the national accounts. Therefore, the concepts underlying the PPI are often conditioned by those underlying the national accounts.

The PPI uses two classification systems, the Central Product Classification (CPC) and Standard Industrial Classification (SIC) systems. The CPC is used to identify and aggregate products. The CPC is a classification based on the physical characteristics of goods or on the nature of the services rendered. It covers products that are an output of economic activities, including transportable goods, nontransportable goods and services.

KIND OF DATA

Time-Series

Version

VERSION DESCRIPTION

v1: Edited data for public distribution

VERSION DATE

2023

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Statistics South Africa	Government of South Africa

Data Collection

DATES OF DATA COLLECTION

Start	End
1970	2023

DATA COLLECTION MODE

Other

Access policy

CONTACTS

Name	Affiliation	Email	URL
DataFirst Support	University of Cape Town	support@data1st.org	www.support.data1st.org

ACCESS CONDITIONS

Public access data for use under a Creative Commons CC-BY (Attribution-only) License

CITATION REQUIREMENTS

Statistics South Africa. Producer Price Index 1970-2023 [dataset]. Version 1. Pretoria: Statistics SA [producer], 2023. Cape Town: DataFirst [distributor], 2023. DOI:

ACCESS AUTHORITY

Name	Affiliation	Email	URL
DataFirst	University of Cape Town	support@data1st.org	support.data1st.org

Metadata production

PRODUCERS

Name	Affiliation	Role
DataFirst	University of Cape Town	Metadata producer

DATE OF METADATA PRODUCTION

2023-12-13

DDI DOCUMENT VERSION

Version 1

Data Description

Data file	Cases	Variables
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Download related resources

Technical documents

Producer Price Index: Methods, sources and theory

Title	Producer Price Index: Methods, sources and theory
Date	2014-02-13
Country	South Africa
Language	English
Publisher(s)	Statistics South Africa
Description	This document provides a background to the compilation of the PPI by Statistics SA
Filename	ppi-sources-methods.pdf

Other materials

Central Product Classification version 2

Title	Central Product Classification version 2
subtitle	Detailed structure and correspondences of CPC Ver.2 subclasses to ISIC Rev.4 and HS 2007
Date	2009-01-01
Country	South Africa
Language	English
Contributor(s)	This is the Central Product Classification list used with the Standard Industrial Classification to compile the PPI
Filename	ppi-cpc.pdf
