

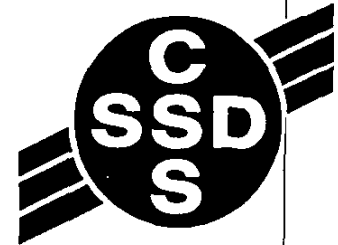
REPUBLIEK VAN SUID-AFRIKA
REPUBLIC OF SOUTH AFRICA

Bruto binnelandse produk teen konstante (1990) pryse

Eerste kwartaal 1994

Gross domestic product at constant (1990) prices

First quarter 1994



SENTRALE
STATISTIEKDIENS
CENTRAL
STATISTICAL SERVICE

Statistiese vrystelling P0441.1
Statistical release

Om 'n suksesvolle statistiese stelsel in die RSA te bedryf, is die samewerking tussen die Sentrale Statistiekdiens en die inwoners van die RSA, die private sektor en die owerheidsinstellings onontbeerlik. Sonder hierdie volgehoue samewerking en welwillendheid sal die tydige beskikbaarstelling van relevante en betroubare amptelike statistieke nie moontlik wees nie.

Co-operation between the Central Statistical Service and the residents of the RSA, the private sector and the government institutions is essential for a successful statistical system in the RSA. Without this continued co-operation and goodwill, the timely release of relevant and reliable official statistics will not be possible.

Embargo: 11:00
Datum/Date: 27 Mei/May 1994

Uitgegee deur die Sentrale Statistiekdiens
Private Sak X44
PRETORIA
0001
Tel. (012) 310-8911

Published by the Central Statistical Service
Private Bag X44
PRETORIA
0001
Tel. (012) 310-8911

Hierdie publikasie of enige gedeelte daarvan mag sonder voorafgoedkeuring gereproduseer word, gestoor word vir ontsluitingsdoeleindes, of versend word in enige formaat deur gebruikmaking van enige middel, mits die SSD as bron vermeld word.

This publication or any part thereof may be reproduced, stored in a retrieval system, or transmitted in any form or by any means without prior permission, provided that the CSS is acknowledged as the source.

SSD-biblioteek Katalogisering-in-Publikasie (KIP) Data
CSS Library Cataloguing-in-Publication (CIP) Data

Bruto binnelandse produk (BBP) teen konstante pryse /
Sentrale Statistiekdiens = Gross domestic product
(GDP) at constant prices / Central Statistical
Service.- 1990 -
Pretoria: Central Statistical Service, 1994 -
p. ; 30cm. (Statistiese vrystelling =
Statistical release; P0441.1)
Series formerly available as: Statistiese nuusberig =
Statistical news release; P0441 and P12.1
Quarterly + 45 days
1. National income. I. South Africa. Central
Statistical Service. II. Suid-Afrika. Sentrale
Statistiekdiens. III. Title. IV. Series.
(LCSH 11)

'n Volledige stel SSD-publikasies is beskikbaar
by die SSD-biblioteek en die volgende
biblioteke:

Staatsbiblioteek, Pretoria
Parlementsbiblioteek, Kaapstad
Suid-Afrikaanse Biblioteek, Kaapstad
Bloemfontein Openbare Biblioteek
Natal Society Library, Pietermaritzburg
Johannesburg Openbare Biblioteek

A complete set of CSS Publications is available
at the CSS Library and the following
libraries:

State Library, Pretoria
Library of Parliament, Cape Town
South African Library, Cape Town
Bloemfontein Public Library
Natal Society Library, Pietermaritzburg
Johannesburg Public Library

NOTA:

Hierdie statistiese vrystelling van die BBP ramings teen konstante 1990-pryse was oorspronklik geskeduleer vir Maandag 23 Mei 1994 om 11:00, maar moes ongelukkig uitgestel word tot vandag, Vrydag 27 Mei 1994 om 11:00.

Die uitstel was genoodsaak weens die omvattende aard van die hersienings en die gepaardgaande herbasering (dit wil sê, die verandering van die relatiewe pryse en gewigte in die basisjaar) wat ongeveer elke vyf jaar plaasvind. Die basisjaar is nou van 1985 na 1990 verander. Die finalisering, balansering en versoening van die nasionale rekeninge en in besonder dié van die produksierekening (wat die verantwoordelikheid van die SSD is) en die bestedings-, kapitaalfinansiering- en die persoonlike rekeninge (wat die verantwoordelikheid van die Suid-Afrikaanse Reserwebank is) moes dus eers afgehandel word alvorens hierdie statistiese vrystelling gepubliseer kon word.

REËLE NIE-LANDBOUSEKTOR GROEI POSITIEF IN EERSTE KWARTAAL VAN 1994

NOTA:

Alle groeiakoerse in hierdie statistiese vrystelling is kwartaallikse persentuele veranderings wat uitgedruk word teen jaarkoerse.

Die herbasering van die BBP-ramings teen konstante 1985-pryse na konstante 1990-pryse is nou voltooi en die resultate word vir die eerste keer in hierdie Statistiese Vrystelling gepubliseer.

Jaarsyfers word getoon vir die jare 1986 tot 1993 en kwartaalsyfers vanaf die eerste kwartaal van 1986 tot en met die eerste kwartaal van 1994. Verdere toeligting ten opsigte van die herbasering word onder die VERDUIDELIKINGS gegee.

In teenstelling met positiewe groeiakoerse in al vier kwartale van 1993, het die seisoensaangesuiwerde totale reële BBP teen markpryse met 3,7% in die eerste kwartaal van 1994 afgeneem, vergeleke met die vierde kwartaal van 1993. Die daling in die eerste kwartaal van 1994 is hoofsaaklik die gevolg van 'n afname in die reële seisoensaangesuiwerde toegevoegde waarde van die landbousektor. Afnames in die toegevoegde waarde het veral voorgekom by veeteelt-, tuinbou- en ook by sekere akkerbouprodukte soos hawer, tabak, gars en sigorei. Hierdie daling moet egter ook gesien word teen die agtergrond van die besonder hoë vlakke van die landboubydrae tot die BBP in die tweede helfte van 1993.

NOTE:

This statistical news release of the GDP estimates at constant 1990 prices was originally scheduled for Monday 23 May 1994 at 11:00 but unfortunately had to be postponed until today, Friday 27 May 1994 at 11:00.

This postponement was necessitated by the extensive nature of the revisions and the concomitant rebasing (i.e. the change of the relative prices and weights in the base year), which takes place approximately every five years. The base year has now been changed from 1985 to 1990. The finalisation, balancing and reconciliation of the national accounts and in particular those of the production account (which is the responsibility of the CSS) and of the expenditure, capital finance and personal accounts (which are the responsibility of the South African Reserve Bank) had to be completed before this statistical release could be published.

REAL NON-AGRICULTURAL SECTOR GROWTH POSITIVE IN FIRST QUARTER OF 1994

NOTE:

All growth rates in this statistical release are quarterly percentage changes which are indicated at annual rates.

The rebasing of the GDP estimates at constant 1985 prices to constant 1990 prices have been completed and the results are now published in this statistical release for the first time.

Annual figures are shown for the years 1986 to 1993 and quarterly figures from the first quarter of 1986 up to and including the first quarter of 1994. Further explanations in respect of the rebasing are given under the EXPLANATIONS.

As against positive growth rates in all four quarters of 1993, the total seasonally adjusted real GDP at market prices dropped by 3,7% in the first quarter of 1994 compared with the fourth quarter of 1993. The decrease in the first quarter of 1994 is mainly the result of a decline in the real seasonally adjusted value added of the agricultural sector. Decreases in the value added were mainly recorded in livestock, horticulture and also certain field crop products such as oats, tobacco, barley and chicory. This decrease must, however, be seen against the background of the exceptionally high levels of the agricultural contribution to the GDP in the second half of 1993.

NAVRAE:		ENQUIRIES:	
PRETORIA	Tel. (012) 310-8095 (algemene) (012) 310-8351 (navrae) (012) 310-8 (tegniese navrae) Private Sak X44, Pretoria, 0001 Faks: 310-8500 310-8501	PRETORIA	Tel. (012) 310-8095 (general) (012) 310-8351 (enquiries) (012) 310-8 (technical enquiries) Private Bag X44, Pretoria, 0001 Fax: 310-8500 310-8501
BLOEMFONTEIN	(051) 477767	KEMPTON PARK	(011) 3943420/1
DURBAN	(031) 3053904	KIMBERLEY	(0531) 33965
KAAPSTAD/CAPE TOWN	(021) 4612098	KLERKSDORP	(018) 4624008
		NELSPRUIT	(01311) 52455/6
		PIETERSBURG	(01521) 71609
		PORT ELIZABETH	(041) 523801/2

Wat die verloop van die nie-landbousektor betref is dit betekenisvol dat die patroon van positiewe groei koerse wat in die eerste kwartaal van 1993 begin het tot in die eerste kwartaal van 1994 voortgesit is, weliswaar teen 'n laer koers as in die laaste twee kwartale van 1993. Dit beteken egter dat die hoër vlak wat die reële nie-landbouproduksie aan die einde van 1993 bereik het in die eerste kwartaal van 1994 gehandhaaf is. Hierdie vlak lê 1,1% hoër vir die eerste kwartaal van 1994 as vir die eerste kwartaal van 1993.

Die kwartaalike veranderings in die BBP teen konstante 1990-pryse teen seisoensaangesuiwerde jaarkoerse is soos volg:

Regarding the trend of the non-agricultural sector it is significant that the pattern of positive growth rates which commenced in the first quarter of 1993 continued up to the first quarter of 1994; albeit at a lower rate than in the last two quarters of 1993. However, this implies that the higher level which the real non-agricultural production reached at the end of 1993 was maintained in the first quarter of 1994. This level is 1,1% higher for the first quarter of 1994 than for the first quarter of 1993.

The quarterly changes in the GDP at constant 1990 prices at seasonally adjusted annualised rates are as follows:

	1992	1993				1994	
	4	1	2	3	4	1	
	%	%	%	%	%	%	
BBP teen konstante 1990-pryse							GDP at constant 1990 prices
Teen markpryse	-3,6	2,5	4,8	7,0	4,9	-3,7	At market prices
Teen faktorinkome:							At factor incomes:
Totaal	-3,7	3,6	5,0	7,3	4,9	-4,2	Total
Landbou	-64,1	90,3	236,4	155,4	70,0	-55,0	Agriculture
Nie-landbousektor	-0,4	1,6	0,1	2,4	1,7	0,3	Non-agricultural sector
Mynwese	0,5	5,5	2,6	-0,5	2,5	-2,7	Mining
Sekondêre nywerhede	-2,0	1,5	0,1	4,6	1,1	-0,1	Secondary industries
Fabriekswese	-1,1	1,6	-0,2	4,8	0,4	-0,9	Manufacturing
Tersiere nywerhede	0,3	0,9	-0,4	1,7	2,0	1,1	Tertiary industries

VERDUIDELIKINGS

Informele sektor

Die informele sektor se bydrae (in terme van toegevoegde waarde) tot die bruto binnelandse produk word nou vir die eerste keer in totaal by die heriene ramings van die BBP ingesluit. Tot dusver was slegs 'n deel van die informele sektor, by wyse van toerekenings, by die BBP-ramings in berekening gebring. So, byvoorbeeld, is 'n toerekening gemaak vir eie onderhoudsproduksie by die landbou, terwyl by vervoer 'n toerekening ten opsigte van vervoerdienste wat deur private minibusse gelewer word, gemaak word.

In die lig daarvan dat 'n deel van die informele aktiwiteite dus reeds by wyse van toerekenings by die BBP-ramings ingesluit is, volg dit dat die bestaande ramings slegs met die toegevoegde waarde van die oorblywende deel van die informele sektor verhoog moes word. Hierdie bykomende deel van die informele sektor se toegevoegde waarde het die heriene nominale (heersende pryse) BBP-ramings teen markpryse in 1993 met ongeveer 5,6% verhoog. (Die vlak van die BBP teen heersende pryse kan egter ook

EXPLANATIONS

Informal sector

The informal sector's contribution (in terms of value added) to the gross domestic product is now taken into account in total for the first time in the revised estimates of the GDP. Up to now only a portion of the informal sector's value added, by means of imputations, was accounted for in the GDP estimates. Thus, for example, an imputation is made in respect of agriculture for own subsistence production, while, in respect of transport an imputation is made for transport services rendered by minibuses.

In view of the fact that a portion of the informal activities were thus already included in the GDP by means of imputations, it follows that the existing estimates had to be increased by the remaining part of the informal sector only. This additional portion of the informal sector's value added increased the revised nominal (current prices) GDP estimates at market prices in 1993 by approximately 5,6%. (The level of the GDP at current prices could, however, also be influenced by the other revisions based on re-

beïnvloed word deur die ander hersienings op grond van relatief meer opgedateerde data-bronne.) Die hersiene BBP-ramings teen heersende pryse word tans geëvalueer en sal binnekort gepubliseer word.

Op grond van interpolasie is die toegevoegde waarde wat in 1993 ten opsigte van die informele sektor by die BBP bygetel is, terugwaarts geraam vir 'n aantal jare, met die gevolg dat die nuwe basisjaar, 1990, dus 'n raming vir die totale informele sektor insluit.

Die basiese gegewens vir die raming van die informele sektor se bydrae (in terme van toegevoegde waarde) tot die BBP is verkry uit die SSD se 1993 Oktober-huishoudingsopname wat voortaan 'n jaarlikse opname sal wees.

Omvattende hersiening

Afgesien van die gereelde hersiening van die ramings vir die jongste kwartale, word die ramings vir alle komponente van die nasionale rekeninge elke vyfde jaar, in samehang met die herbasing van die ramings teen konstante pryse, ondersoek en hersien. So 'n omvattende hersiening van die verskillende komponente van die nasionale rekeninge is nou deur die SSD en die Suid-Afrikaanse Reserwebank voltooi. Veral van belang by hierdie hersiening is die resultate van sensusse wat sedert die vorige herbasing beskikbaar gekom en ingewerk is. Die hersiene ramings van die BBP inkorporeer derhalwe die resultate van verskeie sensusse, soos die 1990-sensus van Myrswese, die 1988-landbou-sensus en die 1988-, 1990-, 1991- en 1992-landbou-opnames (steekproefopnames van die SSD), die 1988-sensus van Fabriekswese, die 1991-bevolkingsensus en verskeie kleiner opnames.

Herbasing

In ooreenstemming met die internasionale gebruik om ongeveer elke vyf jaar die relatiewe verandering in pryse by ramings teen konstante pryse in berekening te bring, is daar van 1985 na 1990 as basisjaar vir die ramings teen konstante pryse oorgeskakel. Die ramings vir 1988 en daaropvolgende jare is in detail herbereken op grond van die pryse en gewigte (beswaringsfaktore) van 1990. Die ramings teen konstante pryse vir die jare tot en met 1987 is nie volgens die 1990-gewigte herweeg nie, maar is bloot met die hersiene reeks vanaf 1988 geskakel. Sodoende word verseker dat die bestaande reële groei koerse ten opsigte van die individuele nywerheidshoofafdelings (sektore) voor 1988 behoue bly. Net soos in die geval van die individuele nywerheidshoofafdelings (sektore) is die totale BBP teen konstante pryse tot en

lative more updated data sources.) The revised GDP estimates at current prices are at present being evaluated and will be published shortly.

By means of interpolation the value added in respect of the informal sector, which was added to the GDP in 1993, was estimated backwards for several years, with the result that the new base year, 1990, thus includes an estimate for the total informal sector.

The basic data for the estimation of the informal sector's contribution (in terms of value added) to the GDP were obtained from the CSS's October Household Survey of 1993 which will henceforth be an annual survey.

Major revision

Apart from the usual revision of the estimates for the latest quarters, the estimates for all components of the national accounts are investigated and revised every five years in conjunction with the rebasing of the estimates at constant prices. Such a major revision of the various components of the national accounts has now been completed by the CSS and the South African Reserve Bank. Of particular importance in this revision are the results of the various censuses of the CSS, that became available and have been incorporated since the previous rebasing. The revised estimates of the GDP thus incorporate the results of several censuses, such as the 1990 Census of Mining, the 1988 Census of Agriculture and the 1988, 1990, 1991 and 1992 Agricultural Surveys (sample surveys of the CSS), the 1988 Census of Manufacturing, the 1991 Population Census and several other smaller surveys.

Rebasing

In accordance with international practice of taking into account the relative change in prices in the estimates of constant prices approximately every five years, the base year for estimates at constant prices was changed from 1985 to 1990. The estimates for 1988 and subsequent years were recalculated in detail on the basis of the prices and weights (weighting factors) of 1990. The estimates at constant prices for the years up to and including 1987 have not been reweighted in accordance with the 1990 weights, but have simply been linked with the revised series from 1988. This has ensured that the existing real growth rates in respect of the individual major divisions (sectors) prior to 1988 are retained. As in the case of the individual industrial major divisions (sectors), the total GDP at constant prices up to and including 1987

met 1987 ook afsonderlik met die totaal van die heriene reeks teen 1990-pryse vanaf 1988 aangeenskakel (sonder herweging). Dit bring mee dat die herbasering nie die groei koerse van die totale BBP vir die jare voor 1988 beïnvloed nie.

'n Resultaat van hierdie prosedure is dat die individuele omgeskakelde nywerheidshoofafdelings (sektore van die totale BBP) vir die jare voor 1988 nie meer noodwendig na die groot-taal van die BBP optel nie. Die voordeel is egter dat die historiese groei koerse tot 1987, per sektor en vir die totaal, nie deur 'n herbasering verander word nie.

Gedurende 1985 en 1990 het die samestelling van die totale BBP in 'n mate verander, gedeeltelik as gevolg van die byvoeging van 'n raming vir die totale informele sektor in 1990. Ten spyte van die relatiewe verandering in die gewigte van die onderskeie nywerheidshoofafdelings (sektore) se bydrae tot die totale BBP verskil die groei koerse wat teen 1990-pryse bereken is nie noemenswaardig van dié wat teen 1985-pryse bereken is nie.

Die onderstaande tabel toon die waardes (gewigte) per R100 BBP van die verskillende nywerheidshoofafdelings (sektore) in die twee basisjare:

	1985	1990	
Landbou, bosbou en visserye	5,80	5,28	Agriculture, forestry and fishing
Mynwese en steengroewe	14,83	9,72	Mining and quarrying
Goudmynbou	(10,43)	(5,08)	Gold mining
Fabriekswese	23,06	25,50	Manufacturing
Elektrisiteit, gas en water	4,30	4,37	Electricity, gas and water
Konstruksie (kontraakteurs)	3,68	3,48	Construction (contractors)
Handel, verversings- en akkommodasie-dienste	11,79	15,04	Trade, catering and accommodation services
Vervoer, opberging en kommunikasie	8,83	7,43	Transport, storage and communication
Finansiering, versekering, vaste eiendom en besigheidsdienste	14,01	14,49	Finance, insurance, real estate and business services
Gemeenskaps-, maatskaplike en persoonlike dienste	1,69	1,82	Community, social and personal services
Min toegerekende finansiële dienste	2,84	3,14	Less imputed financial services
Algemene owerheid	12,36	13,83	General government
Ander produsente	2,49	2,18	Other producers
Totaal	100,00	100,00	Total

Die veranderinge wat in die ekonomiese produksiestruktuur plaasgevind het van 1985 na 1990, is voor die hand liggend.

Dit is tog opmerklik dat die belangrikheid van handel, verversings- en akkommodasiedienste en in 'n mindere mate dié van fabriekswese, toeneem het, ten koste van die rol van mynwese en steengroewe (wat feitlik uitsluitlik toeskryfbaar is aan die minder belangrike rol wat goudmynbou in hierdie verband speel). Hierdie betekenisvolle verandering in die ekonomiese bydrae van die onderskeie sektore weerspieël in 'n groot mate die uitwerking van die inagneming van die informele sektor.

was also linked separately (without reweighting) with the total of the revised series at 1990 prices from 1988. The result is that the rebasing does not affect the growth rates for the years prior to 1988.

A result of this procedure is that the individually rebased industrial major divisions (sectors of the total GDP) for the years prior to 1988 no longer necessarily add up to the sum total. The advantage however is that historical growth rates up to 1987, per sector and for the total, are not changed by rebasing.

During 1985 and 1990 the composition of the total GDP has changed to some extent, partially as a result of the addition of an estimate for the total informal sector in 1990. Despite the relative changes in the weights of the various industrial major divisions (sectors) the difference in the growth rates which were calculated at 1990 prices and those calculated at 1985 prices are negligible.

The following table shows the values (weights) per R100 GDP of the various industrial major divisions (sectors) in the two base years.

It is obvious which changes occurred in the economic production structure from 1985 to 1990.

It is significant that the importance of trade, catering and accommodation services and to a lesser extent of manufacturing, increased at the expense of mining and quarrying (which is mainly attributable to the less important role that gold mining plays in this respect). This significant change in the economic contribution of the various sectors reflects to a great extent the effect of the incorporation of the informal sector.

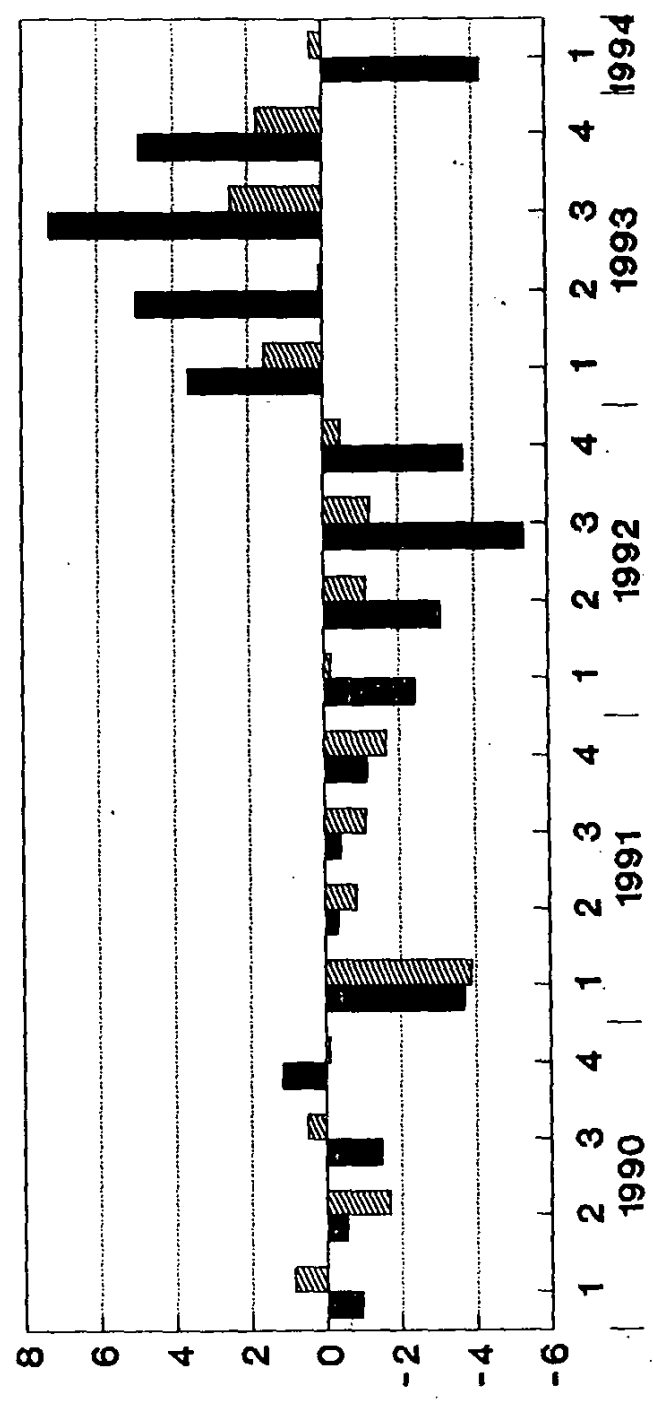
H. Boender
 pp
 HOOF: SENTRALE STATISTIEKDIENS
 HEAD: CENTRAL STATISTICAL SERVICE

Gross Domestic Product
at constant 1990 prices

Seasonally adjusted
Quarterly % change
at annual rates

Bruto Binnelandse Produk
teen konstante 1990-pryse

Seisoensaangepas
Kwartaalike % verandering
teen jaarkoerse



Totaal
 Nie-landbousektor
 Total
 Non-agricultural sector

1. BRUTO BINNENLANDSE PRODUK SEISOENSAANGEPAS - OPSOMMING | 1. GROSS DOMESTIC PRODUCT SEASONALLY ADJUSTED - SUMMARY

P0441.1

Jaar en kwartaal Year and quarter	BBP teen konstante 1990-pryse GDP at constant 1990 prices			
	Markpryse Market prices		Faktorinkome Factor incomes	
	R miljoen R million	Verandering teen jaarkoerse Change at annual rates %	R miljoen R million	Verandering teen jaarkoerse Change at annual rates %
1986	254 321	0.0	230 711	0.0
1987	259 529	2.0	234 326	1.6
1988	270 463	4.2	243 225	3.8
1989	276 945	2.4	249 192	2.5
1990	276 060	-0.3	247 315	-0.8
1991	273 249	-1.0	244 549	-1.1
1992	267 257	-2.2	238 711	-2.4
1993	270 361	1.2	242 001	1.4
1986 - 1	252 418	-4.7	229 133	-4.5
2	254 195	2.8	230 764	2.9
3	254 838	1.0	231 084	0.6
4	255 833	1.6	231 863	1.4
1987 - 1	257 558	2.7	232 717	1.5
2	258 510	1.5	233 792	1.9
3	259 417	1.4	234 342	0.9
4	262 631	5.0	236 453	3.7
1988 - 1	266 599	6.2	239 936	6.0
2	268 492	2.9	241 418	2.5
3	272 104	5.5	244 639	5.4
4	274 658	3.8	246 907	3.8
1989 - 1	276 359	2.5	248 650	2.9
2	277 578	1.8	249 850	1.9
3	277 781	0.3	249 864	0.0
4	276 062	-2.5	248 404	-2.3
1990 - 1	276 283	0.3	247 837	-0.9
2	276 056	-0.3	247 513	-0.5
3	275 823	-0.3	246 601	-1.5
4	276 079	0.4	247 309	1.2
1991 - 1	273 882	-3.1	244 999	-3.7
2	273 265	-0.9	244 798	-0.3
3	273 159	-0.2	244 547	-0.4
4	272 689	-0.7	243 852	-1.1
1992 - 1	270 845	-2.7	242 354	-2.4
2	269 110	-2.5	240 442	-3.1
3	265 761	-4.9	237 143	-5.4
4	263 312	-3.6	234 905	-3.7
1993 - 1	264 920	2.5	236 976	3.6
2	268 035	4.8	239 863	5.0
3	272 617	7.0	244 112	7.3
4	275 872	4.9	247 053	4.9
1994 - 1	273 311	-3.7	244 407	-4.2

2 BRUTO BINNELANDSE PRODUK TEEN FAKTORINKOME
TEEN KONSTANTE 1990-PRYS
2.1 NIE SEISOENSAANGEPAS NIE - R MILJOEN

P0441.1
2 GROSS DOMESTIC PRODUCT AT FACTOR INCOMES
AT CONSTANT 1990 PRICES
2.1 NOT SEASONALLY ADJUSTED - R MILLION

Jaar en kwartaal	TOTAAL	Landbou Bosbou Visserij	Mynwese Steen- groef- werk	Fa- brieks- wese	Elektri- siteit Gas Water	Kon- struk- sie	Handel Verver- sings- dienste	Vervoer Kommun- ikasie	Finan- siering Vaste eiendom	Gemeen- skaps- dienste	MIN Toe- reke- nings	Algemene owerheid	Ander produ- sente
Year and quarter	TOTAL	Agricul- ture Forestry Fishing	Mining Quarry- ing	Manu- fac- turing	Electri- city Gas Water	Con- struc- tion	Trade Cate- ring	Trans- port Communi- cation	Finance Real estate	Communi- ty services	LESS Imputa- tions	General govern- ment	Other pro- ducers
1986	230 711	11 626	25 238	58 777	9 428	8 157	34 301	16 686	33 176	4 117	7 043	30 522	4 842
1987	234 326	11 922	24 069	60 060	9 752	7 618	35 295	16 801	34 399	4 243	7 009	31 882	5 010
1988	243 225	12 256	24 489	63 929	10 240	7 864	36 767	17 604	35 081	4 358	7 421	32 860	5 198
1989	249 192	14 058	24 232	64 813	10 619	8 527	36 917	18 371	35 740	4 444	7 577	33 664	5 384
1990	247 315	13 055	24 040	63 064	10 804	8 606	37 204	18 377	35 823	4 507	7 770	34 207	5 398
1991	244 549	13 638	23 511	60 183	11 015	8 203	36 547	17 975	36 377	4 571	7 883	34 982	5 430
1992	238 711	9 921	23 909	58 209	11 074	7 743	35 689	18 316	36 532	4 639	8 101	35 373	5 457
1993	242 001	12 040	24 431	58 231	11 496	7 168	35 762	18 737	36 714	4 698	8 255	35 499	5 480
1986 1	55 683	2 813	6 285	13 733	2 230	2 067	7 942	4 036	8 219	1 026	1 765	7 519	1 184
2	57 779	3 115	6 396	14 553	2 380	2 003	8 549	4 178	8 217	1 032	1 772	7 593	1 216
3	59 055	2 937	6 382	15 549	2 475	2 073	8 673	4 282	8 332	1 028	1 749	7 667	1 229
4	58 194	2 761	6 175	14 942	2 343	2 014	9 137	4 190	8 408	1 031	1 757	7 743	1 213
1987 1	56 717	2 776	6 124	14 181	2 328	1 985	8 329	3 984	8 412	1 047	1 699	7 835	1 226
2	58 354	3 334	6 041	14 801	2 433	1 860	8 498	4 040	8 630	1 053	1 724	7 920	1 251
3	59 853	2 958	5 898	15 967	2 562	1 894	8 952	4 380	8 682	1 068	1 783	8 055	1 271
4	59 402	2 854	6 006	15 111	2 429	1 879	9 516	4 397	8 675	1 075	1 803	8 072	1 262
1988 1	58 541	2 733	5 939	15 092	2 441	1 921	8 761	4 291	8 635	1 083	1 783	8 153	1 275
2	59 828	3 396	6 045	15 409	2 530	1 940	8 719	4 258	8 725	1 096	1 810	8 217	1 303
3	62 636	3 035	6 174	17 218	2 690	1 990	9 446	4 510	8 811	1 090	1 889	8 244	1 317
4	62 220	3 092	6 331	16 210	2 579	2 013	9 841	4 545	8 910	1 089	1 939	8 246	1 303
1989 1	60 584	3 302	6 001	15 549	2 518	2 113	8 878	4 468	8 836	1 105	1 842	8 333	1 323
2	62 279	3 700	5 946	16 415	2 658	2 117	9 002	4 562	8 867	1 113	1 848	8 393	1 354
3	63 363	3 533	6 226	16 860	2 793	2 141	9 147	4 696	8 965	1 113	1 921	8 445	1 365
4	62 966	3 523	6 059	15 989	2 650	2 156	9 890	4 645	9 072	1 113	1 966	8 493	1 342
1990 1	60 719	3 302	5 956	15 207	2 599	2 152	8 847	4 603	8 954	1 121	1 914	8 570	1 322
2	61 946	3 753	5 952	15 681	2 682	2 154	9 101	4 583	8 937	1 126	1 923	8 555	1 345
3	62 301	2 866	6 120	16 364	2 819	2 157	9 317	4 644	8 945	1 128	1 944	8 523	1 362
4	62 349	3 134	6 012	15 812	2 704	2 143	9 939	4 547	8 987	1 132	1 989	8 559	1 369
1991 1	59 979	3 313	5 817	14 615	2 654	2 080	8 805	4 471	8 962	1 134	1 937	8 730	1 335
2	61 241	3 618	5 848	15 056	2 767	2 068	9 015	4 504	9 086	1 143	1 962	8 749	1 349
3	61 820	3 255	5 937	15 593	2 856	2 035	9 221	4 532	9 115	1 145	1 975	8 741	1 365
4	61 509	3 452	5 909	14 919	2 738	2 020	9 506	4 468	9 214	1 149	2 009	8 762	1 381
1992 1	59 532	3 155	5 873	14 335	2 697	1 959	8 538	4 518	9 077	1 153	1 986	8 868	1 345
2	60 117	3 070	5 961	14 558	2 773	1 974	8 707	4 582	9 122	1 160	2 011	8 866	1 355
3	59 825	2 066	6 046	14 833	2 854	1 927	8 977	4 622	9 155	1 162	2 030	8 842	1 371
4	59 237	1 630	6 029	14 483	2 750	1 883	9 467	4 594	9 178	1 164	2 074	8 797	1 386
1993 1	58 322	1 964	6 022	14 200	2 726	1 789	8 502	4 605	9 113	1 166	2 020	8 905	1 350
2	59 955	3 080	6 064	14 343	2 861	1 778	8 645	4 637	9 163	1 172	2 048	8 900	1 360
3	61 388	3 135	6 151	14 973	3 004	1 797	9 037	4 719	9 208	1 177	2 061	8 874	1 374
4	62 336	3 861	6 194	14 715	2 905	1 804	9 578	4 776	9 230	1 183	2 126	8 820	1 396
1994 1	59 685	2 379	6 116	14 393	2 916	1 775	8 575	4 808	9 253	1 186	2 041	8 963	1 362

2 BRUTO BINNENLANDSE PRODUK TEEN FAKTORINKOME
TEEN KONSTANTE 1990-PRYSE
2.2 SEISOENSAANGEPAS (TEEN JAARKOERSE) - R MILJOEN

2 GROSS DOMESTIC PRODUCT AT FACTOR INCOMES
AT CONSTANT 1990-PRICES
2.2 SEASONALLY ADJUSTED (AT ANNUAL RATES) R MILLION

Jaar en kwartaal	TOTAAL	Landbou Bosbou Visserij	Mynwese Steen- groef- werk	Fa- brieks- wese	Elektri- siteit Gas Water	Kon- struk- sie	Handel Verver- sings- dienste	Vervoer Kommun- ikasie	Finan- sierung Vaste eiendom	Gemeen- skaps- dienste	MIN Toe- reke- nings	Algemene oowerheid	Ander produ- sente
Year and quarter	TOTAL	Agricul- ture Forestry Fishing	Mining Quarry- ing	Manu- fac- turing	Electri- city Gas Water	Con- struc- tion	Trade Cate- ring	Trans- port Communi- cation	Finance Real estate	Communi- ty services	LESS Imputa- tions	General govern- ment	Other pro- ducers
1986 1	229 133	11 930	25 415	57 664	9 223	8 359	33 992	16 582	32 991	4 096	7 145	30 085	4 784
2	230 764	11 381	25 663	58 466	9 441	8 123	34 272	17 137	33 026	4 120	7 124	30 338	4 825
3	231 084	11 626	25 268	59 006	9 485	8 082	34 444	16 512	33 176	4 115	6 948	30 618	4 892
4	231 863	11 567	24 606	59 972	9 563	8 064	34 496	16 513	33 511	4 137	6 955	31 047	4 867
1987 1	232 717	11 590	24 753	59 949	9 623	7 875	34 766	16 362	33 755	4 179	6 884	31 358	4 934
2	233 792	12 155	24 297	59 388	9 659	7 658	34 930	16 606	34 717	4 207	6 955	31 623	4 995
3	234 342	11 936	23 362	60 371	9 818	7 489	35 502	16 902	34 541	4 273	7 077	32 164	5 037
4	236 453	12 007	23 864	60 532	9 908	7 450	35 982	17 334	34 583	4 313	7 120	32 383	5 074
1988 1	239 936	12 443	24 118	62 163	10 044	7 666	36 527	17 466	34 727	4 322	7 314	32 639	5 135
2	241 418	13 071	24 310	62 152	10 105	7 737	36 529	17 498	35 069	4 375	7 401	32 807	5 166
3	244 639	12 121	24 475	65 240	10 301	7 993	36 836	17 501	35 302	4 364	7 600	32 900	5 206
4	246 907	11 389	25 053	66 161	10 510	8 060	37 176	17 951	35 226	4 371	7 369	33 094	5 285
1989 1	248 650	12 983	24 443	65 389	10 482	8 517	37 105	18 314	35 658	4 406	7 462	33 453	5 362
2	249 850	13 623	23 812	66 222	10 564	8 517	37 170	18 407	35 583	4 438	7 477	33 609	5 382
3	249 864	15 569	24 555	63 795	10 703	8 537	36 697	18 313	35 806	4 456	7 683	33 724	5 392
4	248 404	14 057	24 118	63 846	10 727	8 537	36 696	18 450	35 913	4 476	7 686	33 870	5 400
1990 1	247 837	12 970	24 155	63 501	10 793	8 676	36 865	18 598	36 066	4 491	7 754	34 091	5 385
2	247 513	13 634	23 848	63 085	10 739	8 660	37 141	18 406	35 708	4 501	7 768	34 168	5 391
3	246 601	12 427	24 145	62 778	10 796	8 604	37 398	18 322	35 727	4 517	7 777	34 263	5 401
4	247 309	13 189	24 012	62 892	10 888	8 484	37 412	18 182	35 791	4 519	7 781	34 306	5 415
1991 1	244 999	13 181	23 581	61 037	10 935	8 328	36 943	18 023	36 099	4 541	7 849	34 758	5 422
2	244 798	13 457	23 452	60 667	11 038	8 146	36 843	17 963	36 255	4 562	7 881	34 868	5 428
3	244 547	13 830	23 478	59 800	11 074	8 197	36 538	17 990	36 457	4 579	7 894	35 066	5 432
4	243 852	14 084	23 533	59 228	11 013	8 141	35 864	17 924	36 697	4 602	7 908	35 236	5 438
1992 1	242 354	12 679	23 809	58 901	11 107	7 976	35 731	18 204	36 557	4 618	8 048	35 371	5 449
2	240 442	11 398	23 918	58 445	11 064	7 791	35 684	18 280	36 479	4 631	8 085	35 382	5 455
3	237 143	8 797	23 939	57 827	11 068	7 611	35 636	18 366	36 530	4 649	8 124	35 384	5 460
4	234 905	6 810	23 970	57 663	11 057	7 394	35 705	18 414	36 562	4 658	8 147	35 355	5 464
1993 1	236 976	7 998	24 292	57 896	11 242	7 251	35 652	18 533	36 661	4 677	8 184	35 490	5 468
2	239 863	10 832	24 448	57 868	11 405	7 139	35 541	18 498	36 704	4 692	8 221	35 482	5 475
3	244 112	13 694	24 415	58 554	11 594	7 137	35 820	18 749	36 730	4 706	8 278	35 508	5 483
4	247 053	15 636	24 569	58 606	11 743	7 145	36 035	19 168	36 761	4 717	8 337	35 516	5 494
1994 1	244 407	12 803	24 402	58 477	11 835	7 172	35 899	19 297	37 111	4 731	8 400	35 575	5 505

2 BRUTO BINNELANDSE PRODUK TEEN FAKTORINKOME
TEEN KONSTANTE 1990-PRYSE
2.3 PERSENTASIEVERANDERING TEEN JAARKOERSE
VANAF VOORAFGAANDE TYDPERK - SEISOENSAANGEPAS

P0441.1
2 GROSS DOMESTIC PRODUCT AT FACTOR INCOMES
AT CONSTANT 1990-PRICES
2.3 PERCENTAGE CHANGE AT ANNUAL RATES
FROM PRECEDING PERIOD - SEASONALLY ADJUSTED

Jaar en kwartaal	TOTAAL	Landbou Bosbou Visserij	Mynwese Steen- groef- werk	Fa- brieks- wese	Elektri- siteit Gas Water	Kon- struk- sie	Handel Verver- sings- dienste	Vervoer Kommun- ikasie	Finan- sierung Vaste eiendom	Gemeen- skaps- dienste	MIN Toe- reke- nings	Algemene owerheid	Ander produ- sente
Year and quarter	TOTAL	Agriculture Forestry Fishing	Mining Quarrying	Manu- fac- turing	Electricity Gas Water	Con- struc- tion	Trade Cate- ring	Trans- port Communi- cation	Finance Real estate	Communi- ty services	LESS Imputa- tions	General govern- ment	Other pro- ducers
1986	0.0	6.6	-3.4	-0.2	2.7	-8.1	-3.6	-1.7	2.3	2.0	-2.8	3.5	2.8
1987	1.6	2.5	-4.6	2.2	3.4	-6.6	2.9	0.7	3.7	3.1	-0.5	4.5	3.5
1988	3.8	2.8	1.7	6.4	5.0	3.2	4.2	4.8	2.0	2.7	5.9	3.1	3.8
1989	2.5	14.7	-1.0	1.4	3.7	8.4	0.4	4.4	1.9	2.0	2.1	2.4	3.6
1990	-0.8	-7.1	-0.8	-2.7	1.7	0.9	0.8	0.0	0.2	1.4	2.5	1.6	0.3
1991	-1.1	4.5	-2.2	-4.6	2.0	-4.7	-1.8	-2.2	1.5	1.4	1.5	2.3	0.6
1992	-2.4	-27.3	1.7	-3.3	0.5	-6.2	-2.3	1.9	0.4	1.5	2.8	1.1	0.5
1993	1.4	21.4	2.2	0.0	3.8	-6.8	0.2	2.3	0.5	1.3	1.9	0.4	0.4
1986 1	-4.5	3.0	-8.9	-3.3	-5.2	-16.0	-18.8	-6.7	3.2	0.5	-3.6	4.8	3.8
2	2.9	-17.2	4.0	5.7	9.8	-10.8	3.3	14.1	0.4	2.4	-1.2	3.4	3.5
3	0.6	8.9	-6.0	3.7	1.9	-2.0	2.0	-13.8	1.8	-0.5	-9.5	3.7	5.7
4	1.4	-2.0	-10.1	6.7	3.3	-0.9	0.6	0.0	4.1	2.2	0.4	5.7	-2.0
1987 1	1.5	0.8	2.4	-0.2	2.5	-9.1	3.2	-3.6	2.9	4.1	-4.0	4.1	5.6
2	1.9	21.0	-7.2	-3.7	1.5	-10.6	1.9	6.1	11.9	2.7	4.2	3.4	5.0
3	0.9	-7.0	-14.5	6.8	6.7	-8.5	6.7	7.3	-2.0	6.4	7.2	7.0	3.4
4	3.7	2.4	8.9	1.1	3.7	-2.1	5.5	10.6	0.5	3.8	2.5	2.8	3.0
1988 1	6.0	15.3	4.3	11.2	5.6	12.1	6.2	3.1	1.7	0.8	11.4	3.2	4.9
2	2.5	21.8	3.2	-0.1	2.5	3.8	0.0	0.7	4.0	5.0	4.8	2.1	2.4
3	5.4	-26.1	2.7	21.4	8.0	13.9	3.4	0.1	2.7	-1.0	11.2	1.1	3.1
4	3.8	-22.1	9.8	5.8	8.4	3.4	3.7	10.7	-0.9	0.6	-11.6	2.4	6.2
1989 1	2.9	68.9	-9.4	-4.6	-1.1	24.7	-0.8	8.3	5.0	3.2	5.1	4.4	6.0
2	1.9	21.2	-9.9	5.2	3.2	0.0	0.7	2.0	-0.8	2.9	0.8	1.9	11.5
3	0.0	70.6	13.1	-13.9	5.4	0.9	-5.0	-2.0	2.5	1.6	11.5	1.4	0.7
4	-2.3	-33.5	-6.9	0.3	0.9	0.0	0.0	3.0	1.2	1.8	0.2	1.7	0.6
1990 1	-0.9	-27.5	0.6	-2.1	2.5	6.7	1.9	3.2	1.7	1.3	3.6	2.6	-1.1
2	-0.5	22.1	-5.0	-2.6	-2.0	-0.7	3.0	-4.1	-3.9	0.9	0.7	0.9	0.4
3	-1.5	-31.0	5.1	-1.9	2.1	-2.6	2.8	-1.8	0.2	1.4	0.5	1.1	0.7
4	1.2	26.9	-2.2	0.7	3.5	-5.5	0.1	-3.0	0.7	0.2	0.2	0.5	1.0
1991 1	-3.7	-0.2	-7.0	-11.3	1.7	-7.2	-4.9	-3.5	3.5	2.0	3.5	5.4	0.5
2	-0.3	8.6	-2.2	-2.4	3.8	-8.5	-1.1	-1.3	1.7	1.9	1.6	1.3	0.4
3	-0.4	11.6	0.4	-5.6	1.3	2.5	-3.3	0.6	2.2	1.5	0.7	2.3	0.3
4	-1.1	7.6	0.9	-3.8	-2.2	-2.7	-7.2	-1.5	2.7	2.0	0.7	2.0	0.4
1992 1	-2.4	-34.3	4.8	-2.2	3.5	-7.9	-1.5	6.4	-1.5	1.4	7.3	1.5	0.8
2	-3.1	-34.7	1.8	-3.1	-1.5	-9.0	-0.5	1.7	-0.9	1.1	1.9	0.1	0.4
3	-5.4	-64.5	0.4	-4.2	0.1	-8.9	-0.5	1.9	0.6	1.6	1.9	0.0	0.4
4	-3.7	-64.1	0.5	-1.1	-0.4	-10.9	0.8	1.0	0.4	0.8	1.1	-0.3	0.3
1993 1	3.6	90.3	5.5	1.6	6.9	-7.5	-0.6	2.6	1.1	1.6	1.8	1.5	0.3
2	5.0	236.4	2.6	-0.2	5.9	-6.0	-1.2	-0.8	0.5	1.3	1.8	-0.1	0.5
3	7.3	155.4	-0.5	4.8	6.8	-0.1	3.2	5.5	0.3	1.2	2.8	0.3	0.6
4	4.9	70.0	2.5	0.4	5.2	0.4	2.4	9.2	0.3	0.9	2.9	0.1	0.8
1994 1	-4.2	-55.0	-2.7	-0.9	3.2	1.5	-1.5	2.7	3.9	1.2	3.1	0.7	0.8