

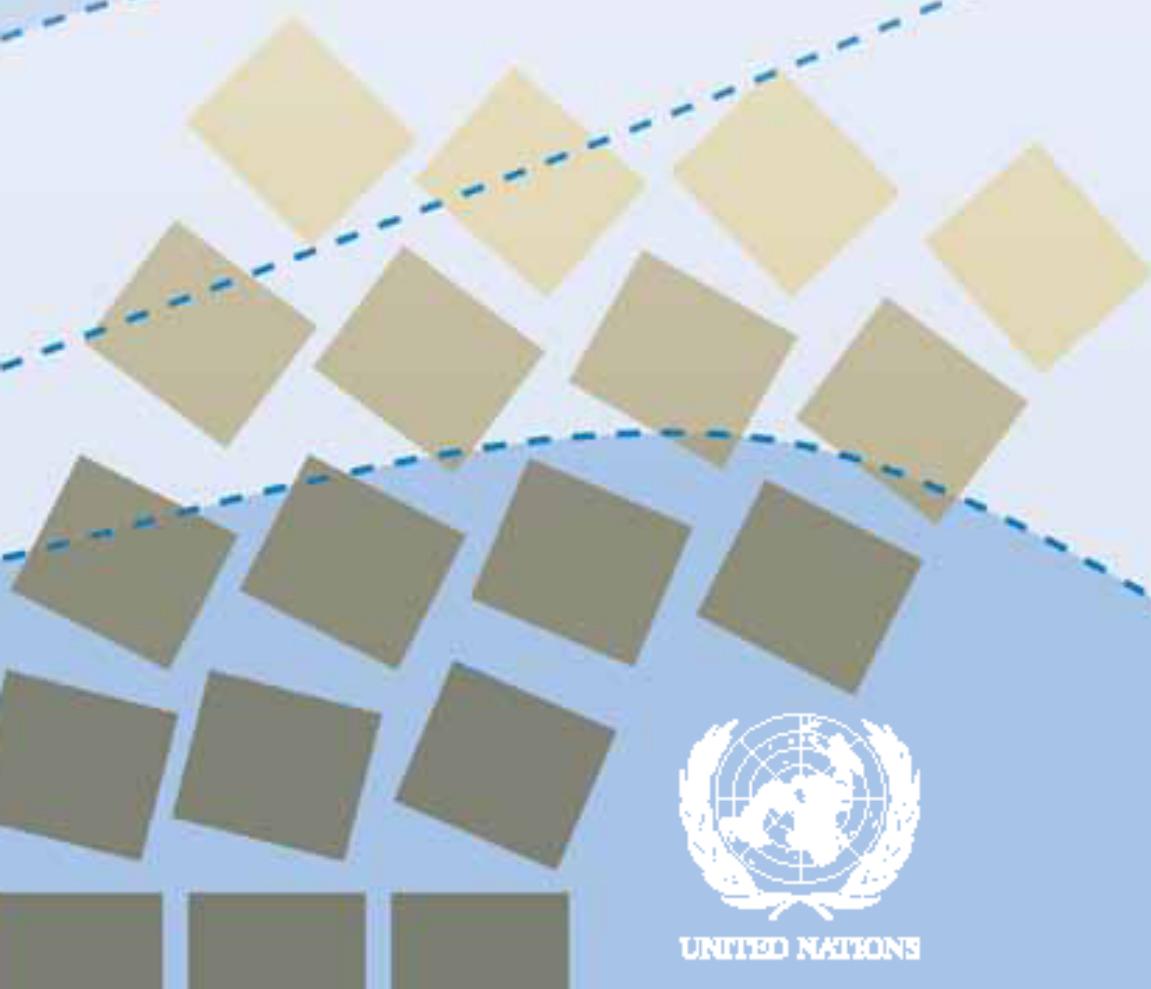
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ECONOMIC
DEVELOPMENT IN

AFRICA

REPORT 2012 STRUCTURAL TRANSFORMATION
AND SUSTAINABLE DEVELOPMENT
IN AFRICA



UNITED NATIONS

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EXPLANATORY NOTES

The \$ sign refers to the United States dollar.

Sub-Saharan Africa: Except where otherwise stated, this includes South Africa.

North Africa: In this publication, Sudan is classified as part of sub-Saharan Africa, not North Africa.

A hyphen (-) indicates that the data are either not available or not applicable.

ABBREVIATIONS

AIS	agriculture innovation system
ANS	adjusted net savings
ARSCP	African Roundtable on Sustainable Consumption and Production
CIS	Commonwealth of Independent States
CO ₂	carbon dioxide
DE	domestic extraction
DMC	domestic material consumption
DSM	demand sector management
ECA	Economic Commission for Africa
EITI	Extractive Industries Transparency Initiative
EKC	Environmental Kuznets Curve
EST	environmentally sound technologies
EU	European Union
FAO	Food and Agriculture Organization
FDI	foreign direct investment
GATT	General Agreement on Tariffs and Trade
GDP	gross domestic product
GEF	Global Environment Facility
GHG	greenhouse gases
GTP	Growth and Transformation Plan
HANPP	Human Appropriation of Net Primary Production
ICT	information and communication technology
IPAT	impact, population, affluence and technology
IPR	intellectual property rights
KWh	kilowatt hours
LDC	least developed country
MFA	Material Flow Accounting and Analysis
MVA	manufacturing value added

NCPC	National Cleaner and Production Centre
NEECP	National Energy Efficiency and Conservation Plans
NEPAD	New Partnership for Africa's Development
NGO	non-governmental organization
NPP	net primary production
ODA	official development assistance
OECD	Organization for Economic Cooperation and Development
PES	payments for ecosystem services
PPI	private participation in infrastructure
PPP	public-private partnerships
PTB	physical trade balance
R&D	research and development
REDD	Reducing Emissions from Deforestation and Forest Degradation in Developing countries
RET	renewable energy technologies
SAIS	sustainable agricultural innovation system
SME	small and medium-sized enterprise
SNA	system of national accounts
SRI	System Rice Intensification
SST	sustainable structural transformation
tC/ha/yr	tons of carbon per hectare per year
TRIMS	Trade-Related Investment Measures
UNEP	United Nations Environment Programme
UNIDO	United Nations Industrial Development Organization
WFP	World Food Programme
WIPO	World Intellectual Property Organization
WSSD	World Summit on Sustainable Development
WTO	World Trade Organization