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United Nations system in Ecuador
For further information about Millennium Development Goals: http://www.un.org/es/milenniumgoals/
http://www.ec.undp.org/content/ecuador/es/home/mdgoverview



The Millennium Development Goals (MDG) represents the Global Development agenda of the United Nations, which committed 189 countries to meet a programmatic framework of 8 goals, especially focused to eradicate poverty, and to promote decent living conditions and gender equality.

From 2007, as part of the recovery of the State Planning role, the Government of Ecuador, from a technical and policy perspective that seeks to reduce the social, territorial, economic, environmental and cultural inequities, has incorporated these themes to the National Development Plan, which has led to the effective implementation of the Millennium Development Goals.

This booklet reflects the progresses related to MDGs achievements, in an effort to measure and evaluate public policy. Thus, important achievements in reducing extreme povertyare observed, accompanied by the decline in global malnutrition and mortality among children under 5 years of age. Similarly, great successes in the gender equality field, primary education enrolment and access of population to water and sanitation.

During 2014, the reduction of teen pregnancy is clear, eradication of diseases such as malaria and tuberculosis and increased to public access to information technologies.

A target in progress that keeps waiting, commits the country to intensify efforts to reduce maternal mortality, an issue of vital importance to Ecuadorian Government, as reflected in its "National Plan for Good Living" (PNBV), the roadmap in which social maxims converge for a country planning.

Having these successes for achievement, the constructive criticism position that Ecuador has maintained regarding the MDGs, it has allowed us to recognize that these goals and targets are necessary but not sufficient actions to support the programmatic agenda of social change of the country; elements that will definitely inspire Ecuador to continue its efforts in seeking a fair, equitable and inclusive society.

Background

September 2000: 189 countries signed the United Nations Millennium Declaration with the primary aim to eradicate poverty.

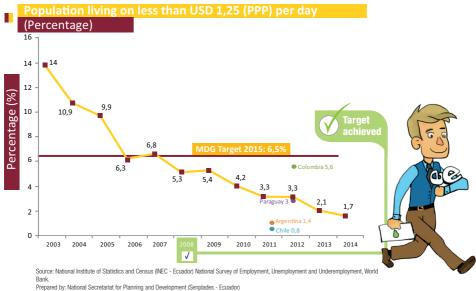
- 8 international development goals and 21 targets were established, 9 of which are declarative goals (sustainability of the environment, living conditions in slums and global partnership for development)
- All declarative goals for Ecuador are considered to have been achieved. They are part of the social maxims of the National Plan for Good Living.
- 12 targets with defined indicators make monitoring possible.





Target 1A

Halve, between 1990 and 2015, the proportion of people living on less than USD 1 a day



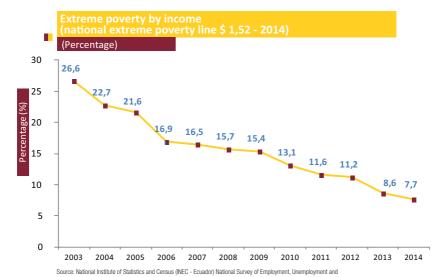
To eradicate poverty means to create opportunities for everyone. In Ecuador, the number of people living on less than US \$ 1,25 a day decreased by 12,3 points between 2003 and 2014.

- 1) Data is expressed in current dollars of Ecuador / of december of each year
- 2) Conversion factor of private household consumption (base year 2011). World Bank: http://data.worldbank.org/indicator/PA.NUS.PRVT.PP
- 3) The following equation is used to transform US\$4 a day in purchasing power parity at current Ecuador dollars (365/12) *factor*4*1.0326905
- 4) The following equation is used to transform US\$1.25 a day in purchasing power parity at current Ecuador dollars (365/12) *factor*1.25*1.0326905
- *The factor 1.0326905 is used to transform the US\$ 4 expressed in base year 2005 to US \$ 4 in base year 2011 *** International data are obtained from the World Bank on the poverty gap indicator at US \$ 1.25 a day (PPP) (%).
- 5) To set the target, we used data published by ECLAC for Ecuador (12,9% 1987).

Eradicate extreme poverty and hunger

Target 1A

Halve, between 1990 and 2015, the proportion of people living on less than USD 1 a day



Underemployment.
Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

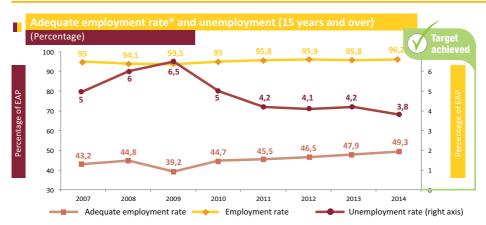


The national extreme poverty line is more strict than the international extreme poverty line. Nevertheless this kind of poverty has been reduced by 19 points between 2003 and 2014.

Eradicate extreme poverty and hunger

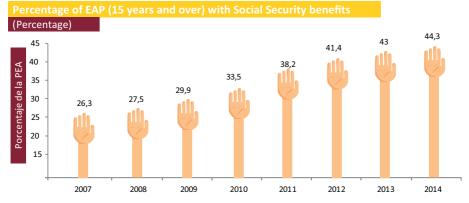
Target 1B

Achieve Decent Employment for Women, Men, and Young People.



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

More Ecuadorians have better working conditions and more employment opportunities.



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

We have increased the enrollment in social security to ensure the rights of workers and their families.

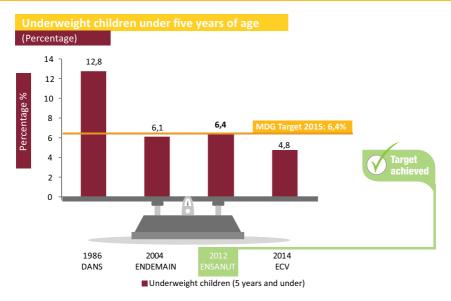
^{*} The data for adequate employment reflects the quality in the labor market of the country. Nevertheless, the indicator is not internationally comparable.

Eradicate extreme poverty and hunger



Target 1C

Halve, between 1990 and 2015, the proportion of people who suffer from hunger.



Source: National Institute of Statistics and Census (INEC - Ecuador), Ministry of Public Health (IMAE - Ecuador), Living conditions Survey (2014), National Survey about Health and Nutrition Examination (FNSANIT 2011-2013) Demographic and Maternal and Child Health (FNDFMAIN -2004). Food Situation and Nutrition and Health Diagnosis (IDANS-1986).



In Ecuador, the number of underweight children under 5 years of age has declined by 8 points between 1986 and 2014.

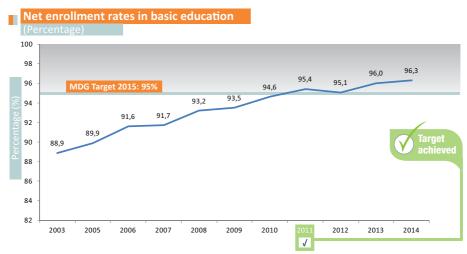
In the same way, Ecuador has undertaken an ambitious effort to eradicate chronic malnutrition and it has been possible to reduce it in 16,3 points during the same period of time.

llustration: Made by Freepik.es



Target 2A

By 2015, all children can complete a full course of primary schooling, girls and boys.



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

The Government's efforts have guaranteed access for all children to basic education. We have overcome a historic discrimination, since there are no differences between mestizos, indigenous and afro-ecuadorians.

The percentage of enrollment for 2004 is not available.

Data apply to december of each year.

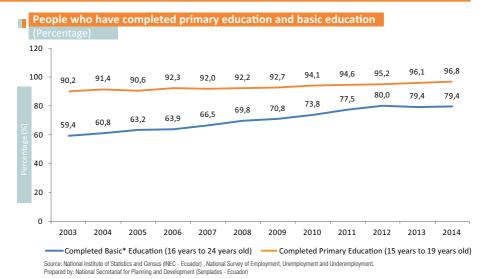
³⁾ It is considered universal from 95%

Achieve universal primary education

Target 2A

By 2015, all children can complete a full course of primary schooling, girls and boys.





The 2013-2017 NPGL (National Plan for Good Living) aims, for 95% of people between the ages of 16 and 24 to complete basic education by 2017.



^{*} Basic Education in Ecuador takes in consideration children from 5 years to 14 years old.

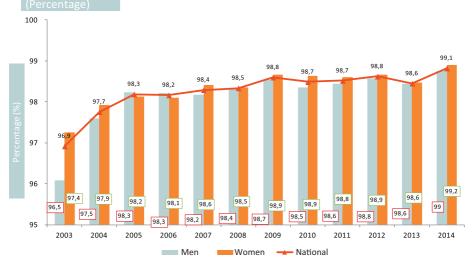
Achieve universal primary education

Target 2A

By 2015, all children can complete a full course of primary schooling, girls and boys.



Literacy rate for people 15 to 24 years old



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

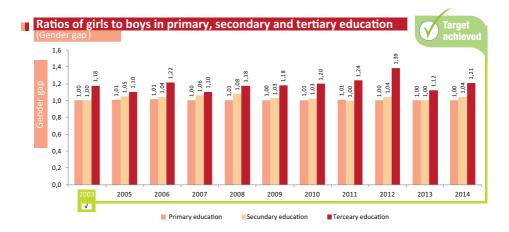
Note:

For the calculation of this indicator ,the numerator was calculated by taking into account; all persons aged 15 to 24 who reported having obtained a Primary school level of education and who answered that they are able to read, plus all the people who reported having obtained a secondary or higher level of education. The denominator was established by calculating the total number of people aged 15-24.



Target 3A

Eliminate gender disparity in primary and secondary education preferably by 2005, and at all levels by 2015.



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

There is a level of equality for basic and primary education, access to secondary and higher education has been greater for women in recent years.

Note:

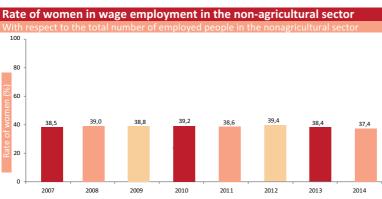
¹⁾ The value '1' means the same number of men and women enrolled. Any number higher than 1 corresponds to the rate at which women surpass men in enrollment in primary, secondary and higher education.

²⁾ Data apply to december of each year

Promote gender equality and empower women

Target 3A

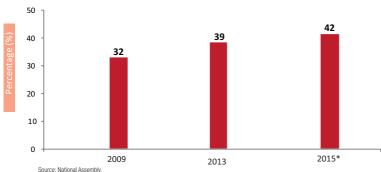
Eliminate gender disparity in primary and secondary education preferably by 2005, and at all levels by 2015



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

In Ecuador, the rate of women involved in wage employment in the non-agricultural sector has not increased significantly in recent years. There are still major challenges for the country in this area.

Proportion of seats held by women in national parliament



Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

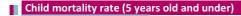
During the elections of February 2013, 61% of candidates were men and 39% were women. Currently, 42% of assembly members are women.

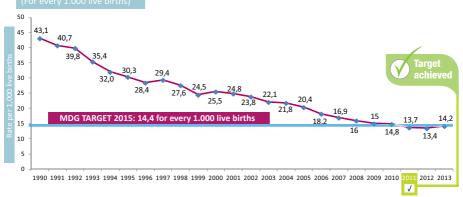
^{*} For 2015, the data reflects information until July 17th.



Targe 4A

Reduce by two-thirds, between 1990 and 2015, the under-five mortality rate.





Source: National Institute of Statistics and Census (INEC - Ecuador), Statistics Annual Book of births and deaths. Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

In 2011, Ecuador was in the group of five Latin American countries with the lowest child mortality rates. The only countries to have lower child mortality rates were Cuba, Costa Rica, Chile and Uruguay.

^{*} For the denominator, information obtained from timely and late registration of births

Reduce child mortality rates

Target 4A

Reduce by two-thirds, between 1990 and 2015, the under-five mortality rate.

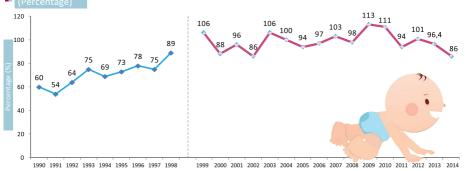
Infant mortality rate (1 year old and under)



Source: National Institute of Statistics and Census (INEC - Ecuador), Statistics Annual Book of births and deaths. Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

In Ecuador, the improvement in the quality of health care systems and comprehensive care have helped to reduce the infant mortality rate. In the past 14 years, it has been reduced by 46%.

Vaccination coverage ASA-SRP in children under 9 months and from 12 to 23 months



Source: Ministry of Public Health (MSP - Ecuador) - Expanded Program on Immunization (EPI). Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

We have managed to reduce and stop the spread of diseases in children under 5 years of age. About 86% of children between 12 and 23 months were immunized against the measles in 2014.

Notes

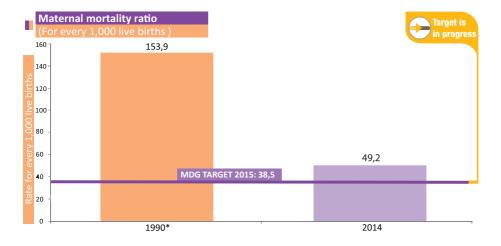
^{1) *}For the denominator, the information obtained from the estimate of live births.
2) **The ASA acronym refers to the measles vaccine. From August 1999 MMR vaccine (measles, mumps and rubella) is introduced.

³⁾ For the vaccination coverage, up until 1998, the information is for infants who are less than 9 months old, and from 1999 (the year in which the MMR was introduced) the information is for infants between 12 and 23 months



Target 5A

Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio.



Source: National Institute of Statistics and Census (INEC - Ecuador) , Annual statistics of births and deaths. Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

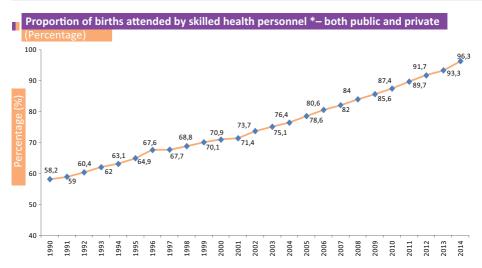
In Ecuador, during the period 1990-2014 the maternal mortality ratio decreased by 68%. Despite this reduction, the achievement of the MDG target still faces important challenges. Additionally, the country has implemented the Strategy for Reducing Maternal Mortality, and since 2008, Ecuador has improved its administrative records through the active searching of cases of maternal mortality.

^{*}Data for year 1990 is estimated by an econometric model of determinants of maternal mortality conducted by the National Institute of Statistics and Census (INEC-Ecuador), based on the study "Trends in maternal mortality 1990-2015" of the World Health Organization - WHO.

Improve maternal health

Target 5A

Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio.



Source: National Institute of Statistics and Census (INEC - Ecuador) Annual statistics of births and deaths. Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

The strengthening and expansion of comprehensive health services has led to a significant increase in the proportion of births assisted by skilled health personnel.

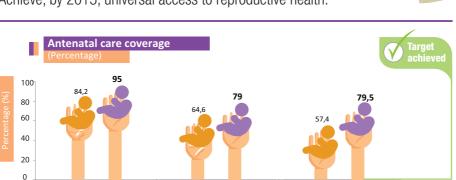


^{*} Doctors, obstetricians and nurses are considered qualified personnel.

Improve maternal health

Target 5B

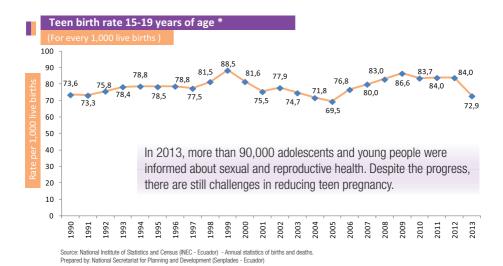
Achieve, by 2015, universal access to reproductive health.



Source: National Institute of Statistics and Census (INEC - Ecuador), Ministry of Public Health (MSP – Ecuador) National Survey about Health and Nutrition Examination (ENSANIT 2011-2013) Demographic and Maternal and Child Health (ENDEMAIN -2004), Prepared by: National Secretaria for Planning and Development (Senplades - Ecuador)

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We guarantee maternal and infant health. Appropriate actions have been taken for prevention and promotion; in 2012, antenatal care coverage (at least one appointment with an antenatal health care professional) increased by 10,8 points compared to 2004.



^{*} The numerator is calculed with timely and late registration of births

Improve maternal health

Target 5B

Achieve, by 2015, universal access to reproductive health.

Use of contraceptives by married women or woman who are cohabiting*



Source: National Institute of Statistics and Census (INEC - Ecuador) - Annual statistics of births and deaths, National Survey of Health and Nutrition (ENSANUT 2012), Living Conditions Survey (LCS), the information for 2004 was provided by the Demographic, and Maternal and Child Health Survey – CEPAR - Ecuador Prepared by: National Secretair's for Planning and Development (Sepplades - Ecuador)

The percentage of married women or women cohabiting with a partner who used contraception increased by 27 points between 1989 and 2014.



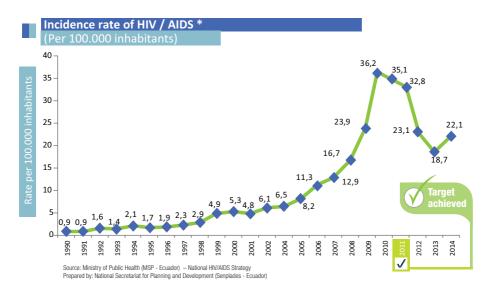
Note

^{*}The indicator measures the ratio of women of r childbearing age (15-49 years old) married or cohabiting report using some form of contraception in year t and the total number of women pf childbearing age married or cohabitating in year t, expressed as a percentage.



Target 6A

Have halted by 2015 and begun to reverse the spread of HIV/AIDS.



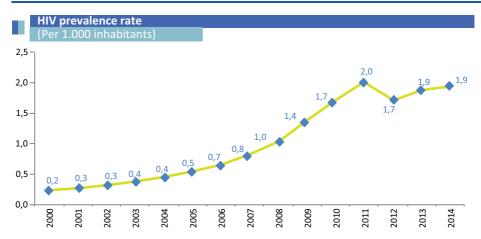
We have reduced the spread of HIV. Between 2009 and 2014 the incidence rate of HIV / AIDS was reduced by 39% from 36,2 to 22,1. This information demonstrates that there have been fewer new HIV cases in recent years.

^{*} In the case of HIV incidence ,from 1990 - 2010 the indicator is calculated using the SPECTRUM model, from 2011 administrative records are used Incidence refers to the number of new HIV cases occurring in a given time.

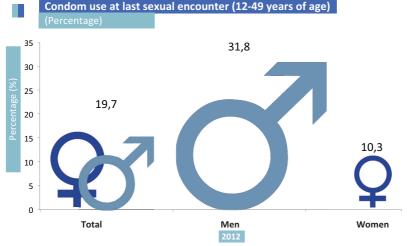
Combat HIV/AIDS, malaria, and other diseases

Target 6A

Have halted by 2015 and begun to reverse the spread of HIV/AIDS.



Source: Ministry of Public Health (MSP - Ecuador) — National HIV/AIDS Strategy Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)



Source: National Institute of Statistics and Census (INEC - Ecuador), Ministry of Public Health (MSP - Ecuador) National Health and Nutrition Examination Survey (ENSANUT - Ecuador)

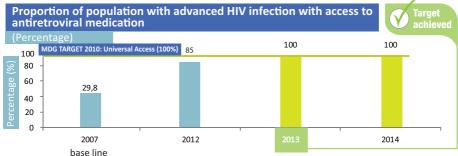
Only 1 out of 5 people (12-49 years of age) used a condom during their last sexual encounter. Population need to have adequate knowledge about the disease, its methods of transmission and how to prevent it.

Combat HIV/AIDS, malaria, and other diseases

Target 6B

Achieve, by 2010, universal access to treatment for HIV/AIDS for all those who need it.





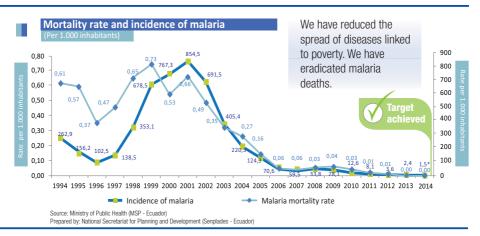
Source: Ministry of Public Health (MSP - Ecuador) — National HIV/AIDS Strategy.
Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

We guarated the right to health care for people with HIV.

Since 2013, 100% of the population with advanced HIV infection have had access to antiretroviral medication.

Target 6C

Have halted by 2015 and begun to reverse the incidence of malaria and other major diseases.

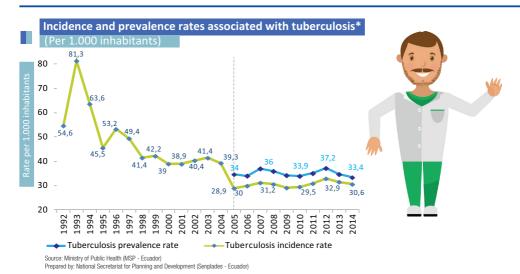


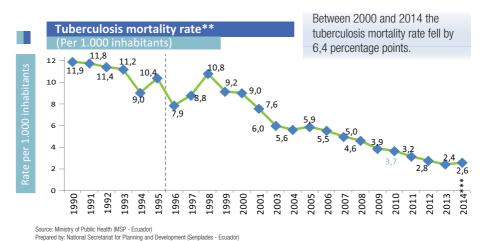
Note:
* 2014 provisional data

Combat HIV/AIDS, malaria, and other diseases

Target 6C

Have halted by 2015 and begun to reverse the incidence of malaria and other major diseases.





^{1)*} For the incidence of tuberculosis before 2005, the indicator was calculated by the Epidemiological Surveillance System through the ICD-10. In 2005, the National Strategy for tuberculosis

is formed and is responsible for the calculations using WHO world classification. Therefore, the information before 2005 is not validated by the new staff of the Ministry.

^{2) **} From 1997 ICD-10 classification is used for the calculation of the TB mortality rate. Until this date the ICD-9 classification is used.

From 2014, only the mortality cases of the year referred to are considered, that is, late registrations are not taken into account.

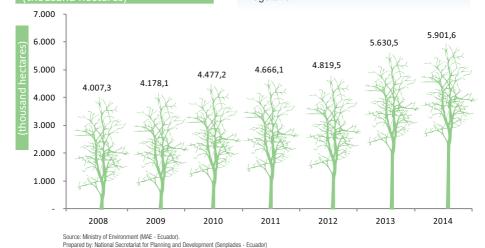


Target 7A

Reduce biodiversity loss, achieving, by 2010, a significant reduction in the rate of loss.

gement of protected areas allowed, between 2008 and 2014, for an increase of 47% in the area covered by forests (thousand hectares) the area covered by forests and protective vegetation.

We guarantee the rights of nature. The forest conservation programs and the mana-



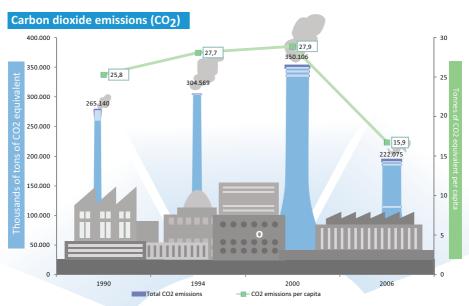
Note:

The indicator measures the surface of protective forests and protective vegetation, natural or cultivated, whose main function is soil and wildlife conservation, according to the stated in Article 6 of Chapter III of the Forestry and Conservation of natural Areas and Wildlife Law.

Ensure environmental sustainability

Target 7A

Reduce biodiversity loss, achieving, by 2010, a significant reduction in the rate of loss.



Source: Ministry of Environment (MAE - Ecuador).
Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

We have made a commitment to the environment.

Between 2000 and 2006, total CO2 emissions were reduced by 36%.

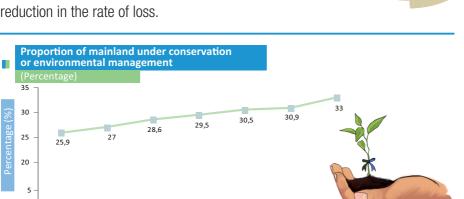


Ensure environmental sustainability

Target 7A

2008

Reduce biodiversity loss, achieving, by 2010, a significant reduction in the rate of loss.



Source: Ministry of Environment (MAE - Ecuador).
Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

2010

2009

The proportion of mainland under conservation grew by 27% between 2008 and 2014; while the area of coastal marine territory under conservation increased by 77% during the same period.

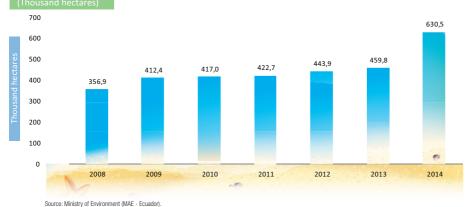
2012

2011

2013

2014





Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

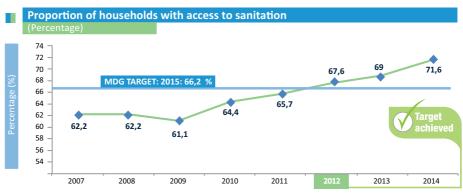
Note:

For the years 2008 - 2011 the indicator is calculated under the definition of high tide. From 2012 the indicator is calculated under the definition of waterfront

Ensure environmental sustainability

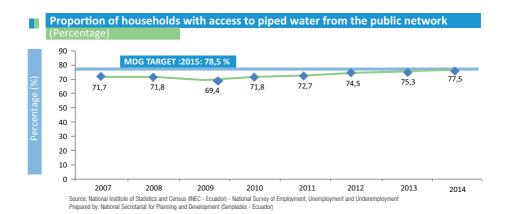
Target 7B

Halve, by 2015, the proportion of the population without sustainable access to safe drinking water and basic sanitation



Source: National Institute of Statistics and Census (INEC - Ecuador) - National Survey of Employment, Unemployment and Underemployment Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

The public policies prioritized in the provision of services has contributed to increasing access to basic services. The proportion of households with access to public water supply and sanitation grew by 12% and 23%, respectively, between 2006 and 2014.



Note

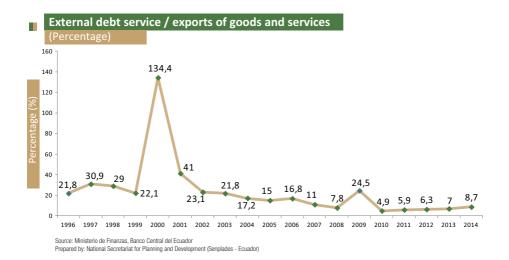
¹⁾ For the proportion of households with access to sanitation data from 1990 is from Census (32,4%).

²⁾ For the proportion of households with access to piped water from the public network data from 1990 is from Census (57,1%).



Target 8D

Deal comprehensively with the debt problems of developing countries through national and international measures in order to make debt sustainable in the long term.



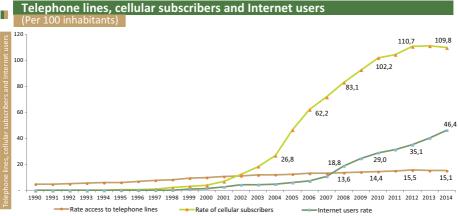
We have prioritized social spending over public debt, putting the human being before the debt. Between 2006 and 2014, we reduced, by half, the debt service ratio to exports of goods and services.

Develop a global partnership for development

Target 8F

In co-operation with the private sector, make available the benefits of new technologies, especially information and communications.



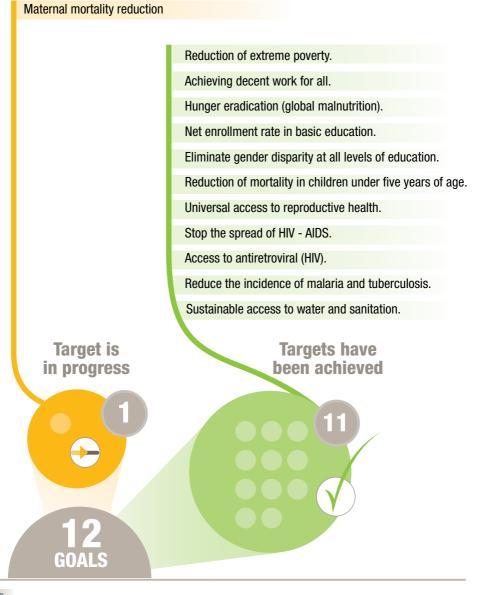


Source: Agencia de Regulación y Control de las Telecomunicaciones (ARCOTEL); National Survey of Employment, Unemployment and Underemployment - INEC Prepared by: National Secretariat for Planning and Development (Senplades - Ecuador)

In Ecuador access to new technologies increased significantly between 2004 and 2014. The rate of cellular subscribers grew by 83 points, while the rate of Internet users increased by 43 points.

Evaluation

Goals, targets and indicators 2014





Resumen

Goals, targets and indicators 2014

Goals and Targets	Indicators for monitoring	
Goal 1. Eradicate extreme poverty and hunger		
1A. Halve, between 1990 and 2015, the proportion of people living on less than USD 1 a day.	Population living on less than \$ 1,25 (PPP) per day and Extreme poverty percentages.	
1B. Achieve Decent Employment for Women, Men, and Young People.	Employment rate, adequate employment rate, unemployment and Percentage of EAP (Economically Active Population) with Social Security benefits.	
1C. Halve, between 1990 and 2015, the proportion of people who suffer from hunger.	Underweight in children under five years of age.	
Goal 2. Achieve universal primary education		
2A. By 2015, all children can complete a full course of primary schooling, girls and boys.	Net enrollment rate in basic education (5 - 14 years old).	
Goal 3. Promote gender equality and empower women		
3A. Eliminate gender disparity in primary and secondary education preferably by 2005, and at all levels by 2015.	Ratios of girls to boys in primary, secondary and tertiary education.	
Goal 4. Reduce child mortality rates		
4A. Reduce by two-thirds, between 1990 and 2015, the under-five mortality rate.	Under five years of age mortality rate.	

ResumenGoals, targets and indicators 2014

Goals and Targets	Indicators for monitoring	
Goal 5. Improve maternal health		
5A. Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio.	Maternal mortality ratio. Proportion of births attended by skilled health personnel.	
5B. Achieve, by 2015, universal access to reproductive health.	Antenatal care coverage. Teen bith rate - 15-19 years of age.	
	Use of contraceptives rate.	
Goal 6. Combat HIV/AIDS, malaria, and other diseases		
6A. Have halted by 2015 and begun to reverse the spread of HIV/AIDS.	HIV prevalence and incidence rate.	
6B. Achieve, by 2010, universal access to treatment for HIV/AIDS for all those who need it.	Proportion of population with advanced HIV infection with access to antiretroviral medication.	
6C. Have halted by 2015 and begun to reverse the incidence of malaria and other major diseases.	Mortality rate and incidence of malaria.	
	Incidence and prevalence rates associated with tuberculosis.	
Goal 7. Ensure environmental sustainability		
 Halve, by 2015, the proportion of the population without sustainable access to safe drinking water and basic sanitation. 	Proportion of households with access to piped water from the public network and Proportion of households with access to sanitation.	
Goal 8. Ensure environmental sustainability		
8D Deal comprehensively with the debt problems of developing countries through national and international measures in order to make debt sustainable in the long term.	External debt service/ exports of goods and services	
8F In co-operation with the private sector, make available the benefits of new technologies, especially informaction and communications	Rate access to telephone lines per 100 inhabitants	
	Rate of cellular subscribers per 100 inhabitants	
	Internet user rate per 100 inhabitants	
	•	

