

# Understand the underdevelopment of South

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Version (2022 UK)

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## (Under )developpement

In economics, **underdevelopment** is when resources are not used to their full socio-economic potential compared to the countries elevated as standard

In economics, **development** is the transformation of a country's economy from, mainly, a subsistence agriculture to a modern, urbanized manufacturing and service economy.

[https://fr.wikipedia.org/wiki/%C3%89conomie\\_du\\_d%C3%A9veloppement](https://fr.wikipedia.org/wiki/%C3%89conomie_du_d%C3%A9veloppement)

[https://fr.wikipedia.org/wiki/Amartya\\_Sen](https://fr.wikipedia.org/wiki/Amartya_Sen)

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## Universal Declaration of Human Rights (UN 1948 )

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Art. 22 — Everyone, as a member of society, has the right to social security and is entitled to realization, [...], of the economic, social and cultural rights indispensable for his dignity and the free development of his personality. [...]

Art. 23 — Everyone has the right to work, to free choice of employment, to just and favourable conditions of work and to protection against unemployment.

Art. 24 — Everyone has the right to rest and leisure, including reasonable limitation of working hours and periodic holidays with pay.

Art. 25 — Everyone has the right to a standard of living adequate for the health and well-being of himself and of his family, including food, clothing, housing and medical care [...]

Art. 26 — Everyone has the right to education. Education shall be free, at least in the elementary and fundamental stages. [...] It shall promote understanding, tolerance and friendship among all nations, racial or religious groups.[...]

<https://www.ohchr.org/en/udhr/pages/Language.aspx?LangID=frn>

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## Human development

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The main objective of human development is to broaden the range of choices available to the population, which makes development more democratic and more participatory. These choices must include opportunities to access income and employment, education and health care, and a clean and safe environment.

The individual must also have the possibility to fully participate in the decisions of the community and to enjoy human, economic and political freedoms ”.

UNDP

<http://hdr.undp.org/>

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# I. Human development indicators

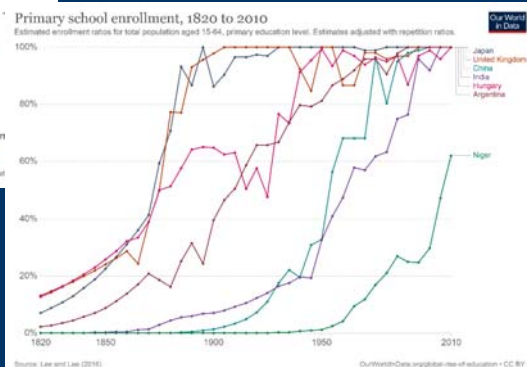
Before all health, education, living  
and ... income

## An average earth inhabitant

- Does not have economic means
- Can not read or write (*education*),
- Plows the land 12 hours a day, land that does not own
- Lives in a slum,
- Does not have adequate access to water and sanitation
- Don't have enough to eat,
- Is often ill (*health*),
- Will die young (*life expectancy*),
- Does not have economic means

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## Education in the world

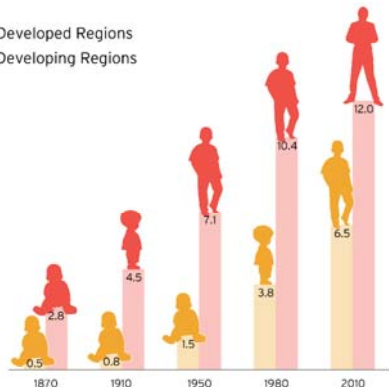


<https://ourworldindata.org/global-education>

# Education length

Even after 100 years, developing countries lag significantly behind in education levels.

■ Developed Regions  
■ Developing Regions



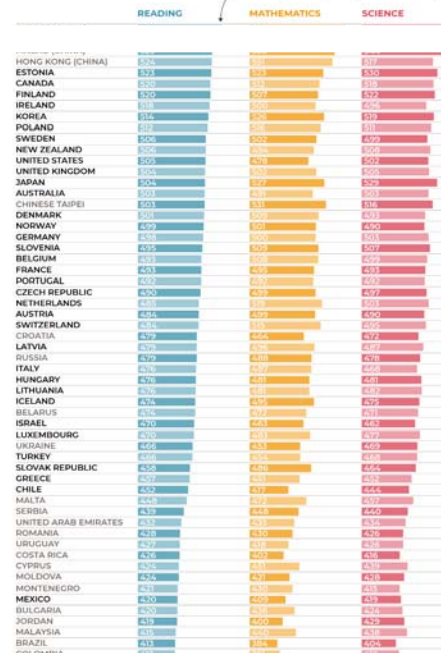
MEAN YEARS OF SCHOOLING, ADULT POPULATION

Center for Universal Education at BROOKINGS

# PISA 2018 results

Snapshot of students' performance in reading, mathematics and science

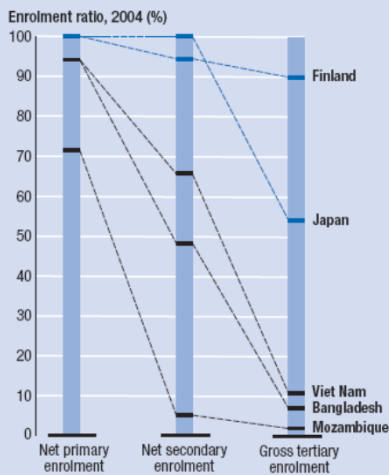
Countries are ranked in descending order of the average reading score (focus of PISA 2018)



<https://www.oecd.org/pisa/publications/pisa-2018-results.htm>

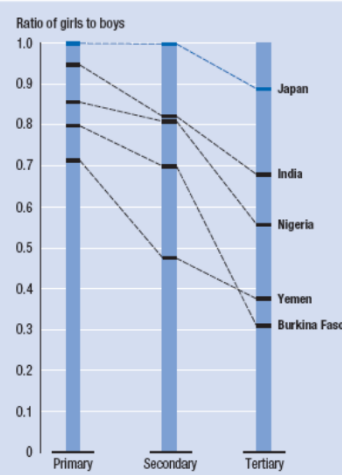
# Education - gender

Figure 5 From primary school to university—the widening gap in opportunity



Source: Indicator table 12.

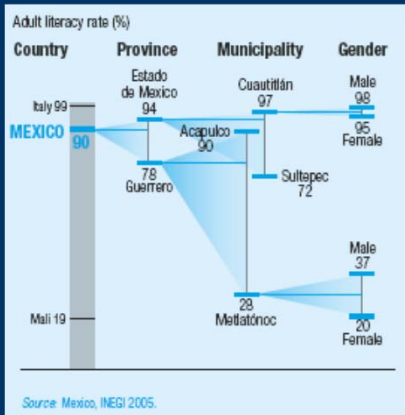
Figure 6 Gender discrimination tracks girls through education in some countries



Source: Indicator table 12.

HDR 2005

# Education - gender



No money, no school  
no school, no money,



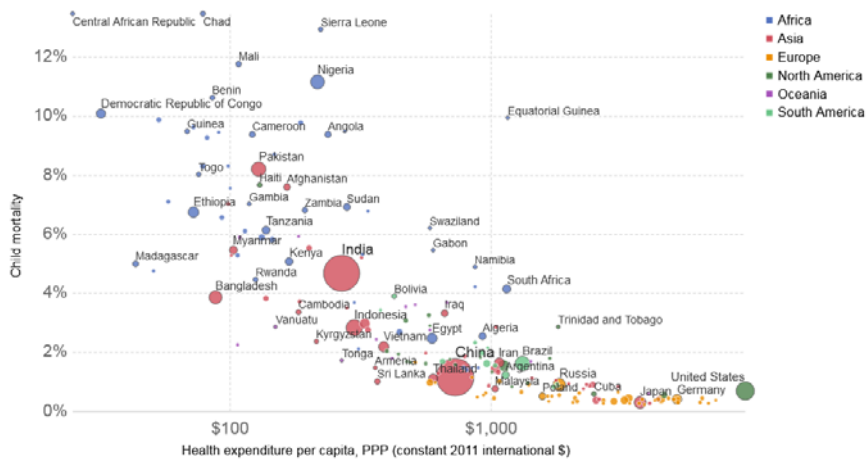
www.irinnews.org

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# Child mortality

## Child mortality vs per capita total health expenditure, 2014

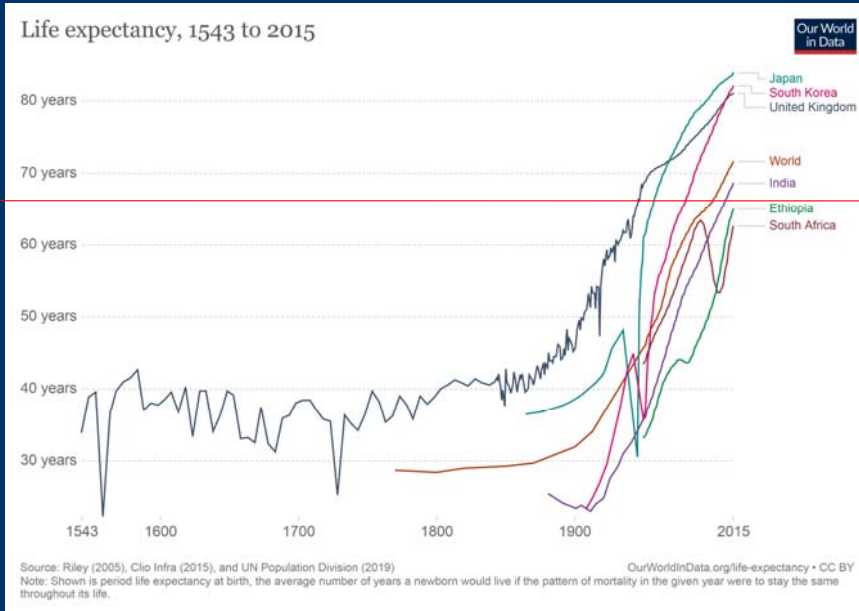
Total health expenditure is the sum of public and private health expenditure. Child mortality is the share of newborns who die before reaching the age of five.



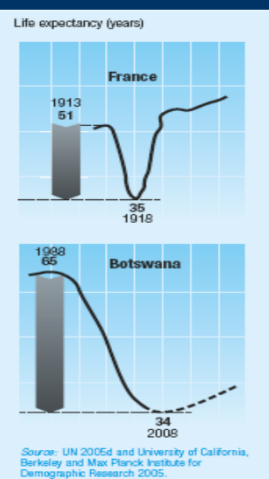
Source: World Bank, World Bank - WDI, Population (Gapminder, HYDE(2016) & UN (2019))  
 Note: Per capita health expenditure is measured in PPP-adjusted dollars to adjust for price differences across countries. It covers the provision of health services (preventive and curative), family planning activities, nutrition activities, and emergency aid designated for health but does not include provision of water and sanitation.

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# Life expectancy

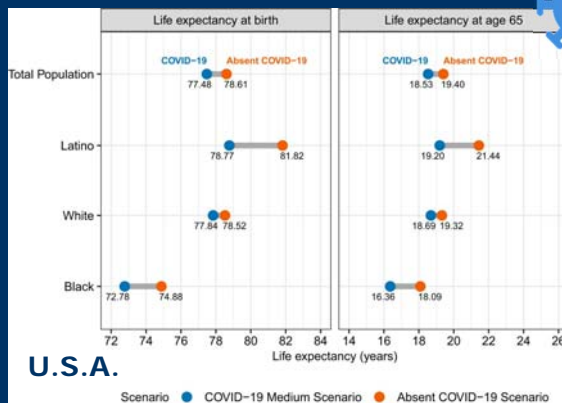


# Life expectancy



HDR 2005

Le choc démographique de SIDA au Botswana est comparable, voir pire que celui de la première guerre mondiale en France



<https://www.pnas.org/content/118/5/e2014746/118>

## Indicator /index

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An indicator is a tool for evaluation and decision support by which we will be able to measure a situation or a trend, in a relatively objective way, at a given moment, or in time and / or space. There must be a causal relationship between the fact being measured (indicated) and the indicator. One indicator can aggregate others. For an aggregate indicator, we more often speak of an index.

1. HDI human development
2. HPI human power
3. Capital distribution

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## 1) HDI

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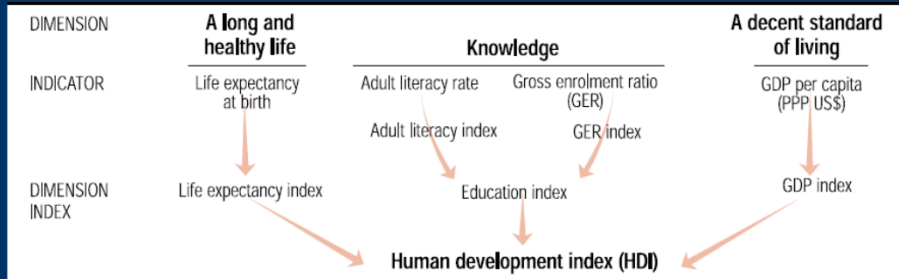
L'indice de développement humain (IDH) est un indice statistique composite, créé par le Programme des Nations Unies pour le Développement (PNUD) en 1990 pour évaluer le taux de développement humain des pays du monde. L'IDH se fondait alors sur trois critères :

1. le PIB par habitant,
2. l'espérance de vie à la naissance et
3. le niveau d'éducation des enfants de 15 ans et plus.

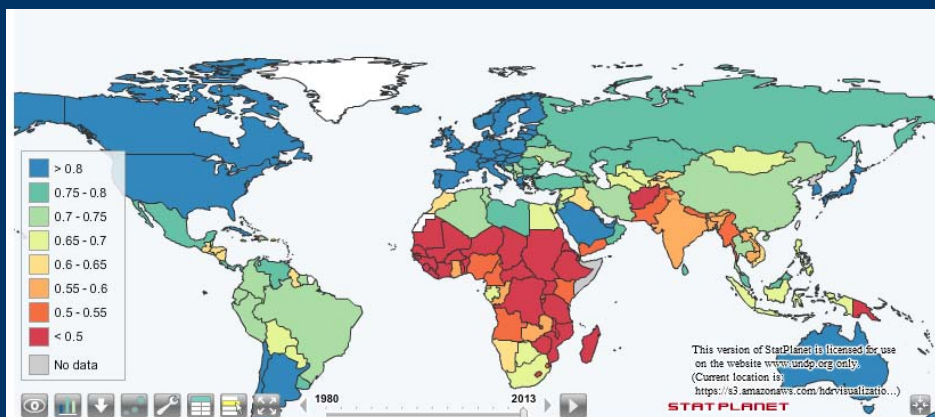
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# HDI , human development index

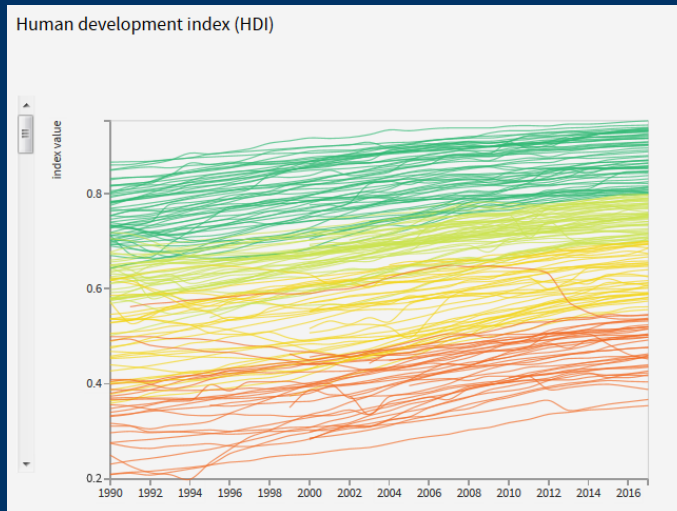


# HDI



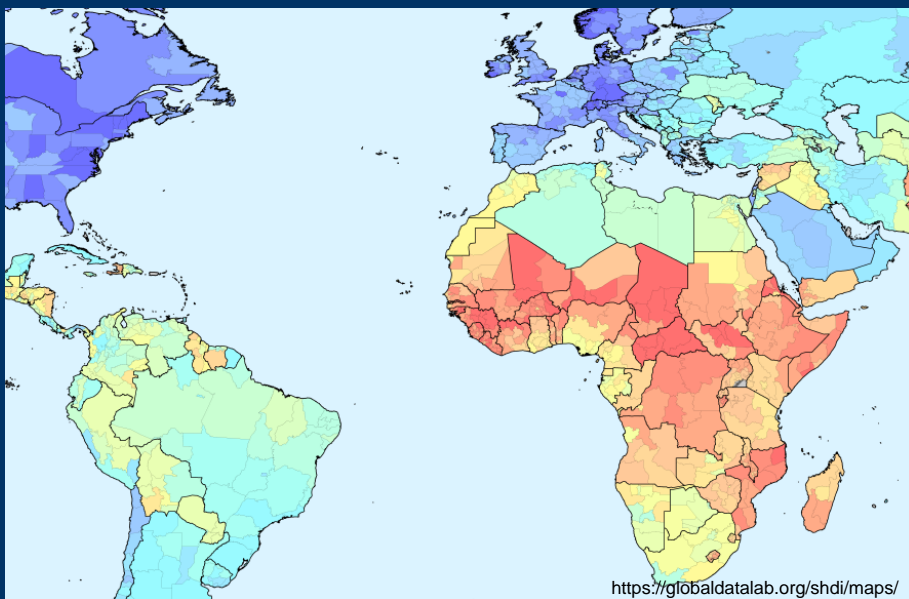
**Designations used:**  
The depiction and use of national boundaries and geographic names on maps in this website are for illustrative purposes only and do not necessarily imply official endorsement or acceptance by the United Nations Cartographic Section nor by the United Nations Development Programme or the Human Development Report.

## HDI , evolution over time ...



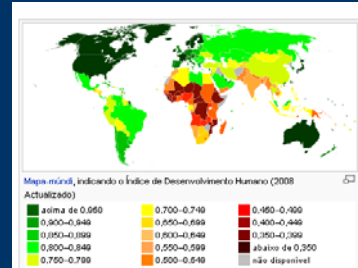
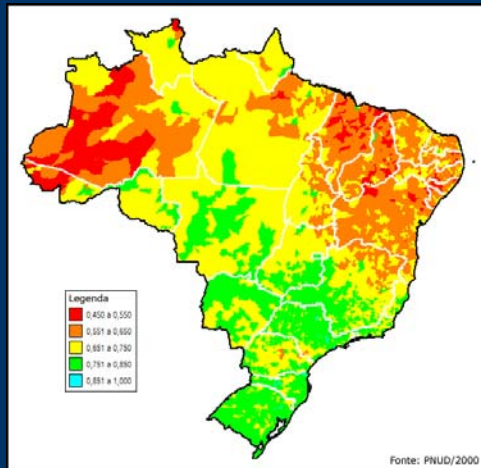
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## HDI , geographical distribution...



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## HDI , local disparities



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## L'indicateur de développement humain IDH-2

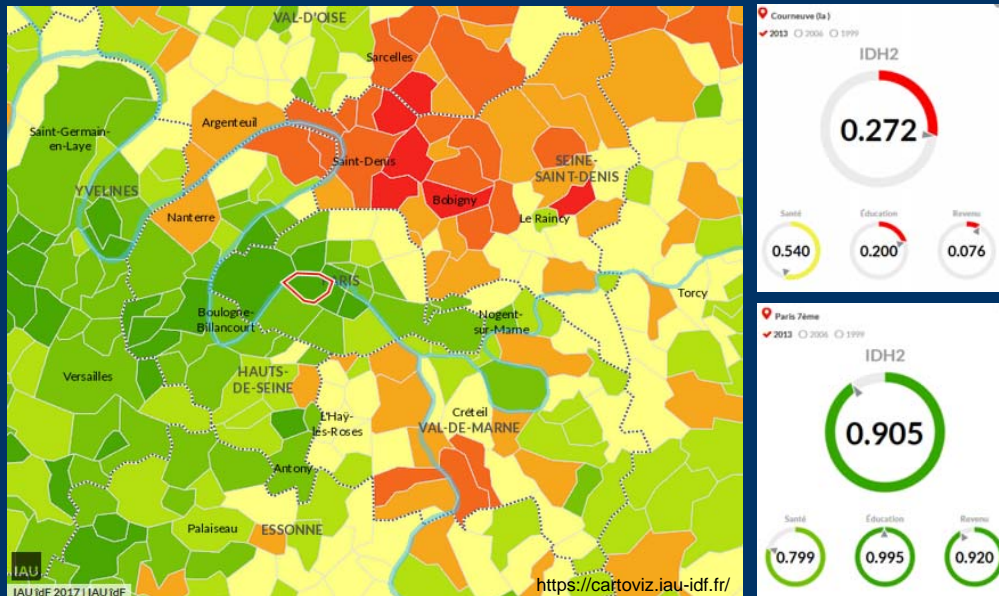
L'IDH-2 est un outil d'évaluation du développement humain en Île-de-France qui reprend les trois dimensions de l'IDH (santé, éducation, niveau de vie) mais avec des indicateurs mieux adaptés à la situation régionale et disponibles à l'échelle communale.

- Éducation ou la capacité d'accéder à l'éducation et aux connaissances : part de la population de 15 ans et plus non scolarisée diplômée du bac ou d'un diplôme d'études supérieures
- Revenu ou la capacité d'accéder aux ressources matérielles indispensables pour atteindre un niveau de vie décent : médiane des revenus déclarés
- Santé ou la capacité de bénéficier d'une vie longue et saine (être en bonne) : espérance de vie des deux sexes calculée sur une période de 5 ans

Les indicateurs représentatifs de chacune de ces trois dimensions sont chacun ramenés à des indices compris entre 0 et 1. La valeur de l'IDH-2 est la moyenne arithmétique des trois indices

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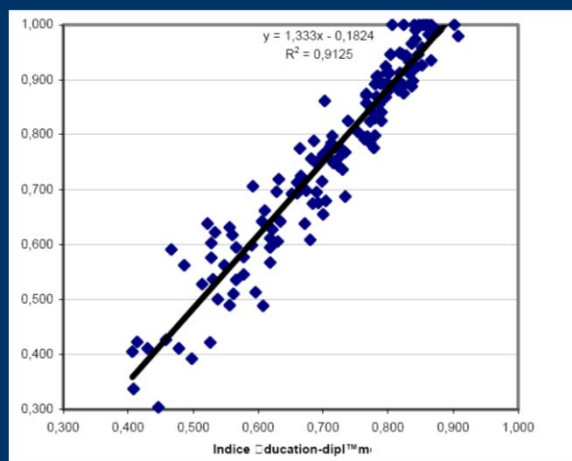
## HDI-2, regional disparities IDF



## IDF

**L'IDH-2 : vers une nouvelle géographie des inégalités sociales en Ile-de-France?**

on notera au passage qu'il existe une très forte corrélation entre l'indice d'éducation et l'indice de revenus. Les corrélations avec l'indice d'espérance de vie sont un peu moins fortes.



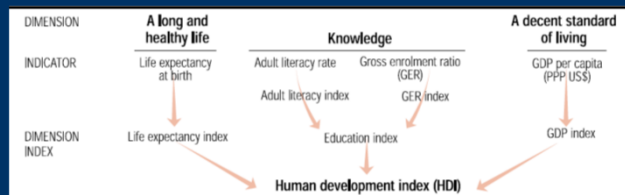
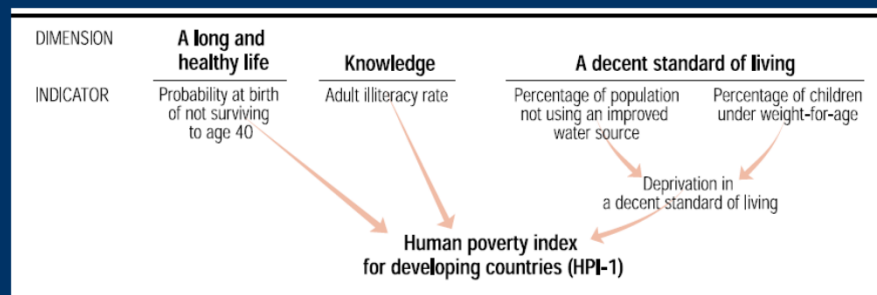
## Poverty indexes

**Poverty** defined as an economic condition of lacking both money and basic necessities needed to successfully live, such as food, water, education, healthcare, and shelter. There are many working definitions of "poverty," with considerable debate on how to best define the term. Income security, economic stability and the predictability of one's continued means to meet basic needs all serve as absolute indicators of poverty. Poverty may therefore also be defined as the economic condition of lacking predictable and stable means of meeting basic life needs.

**national poverty line** —the poverty line deemed appropriate for a country by its authorities. National estimates are based on population-weighted subgroup estimates from household surveys. Definitions of the poverty line may vary considerably among nations. In 2008, in the United States of America, the poverty threshold for a single person under 65 was US\$ 30 a day

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## 2) The Human Poverty (HPI)



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# The Human Poverty Index (HPI)

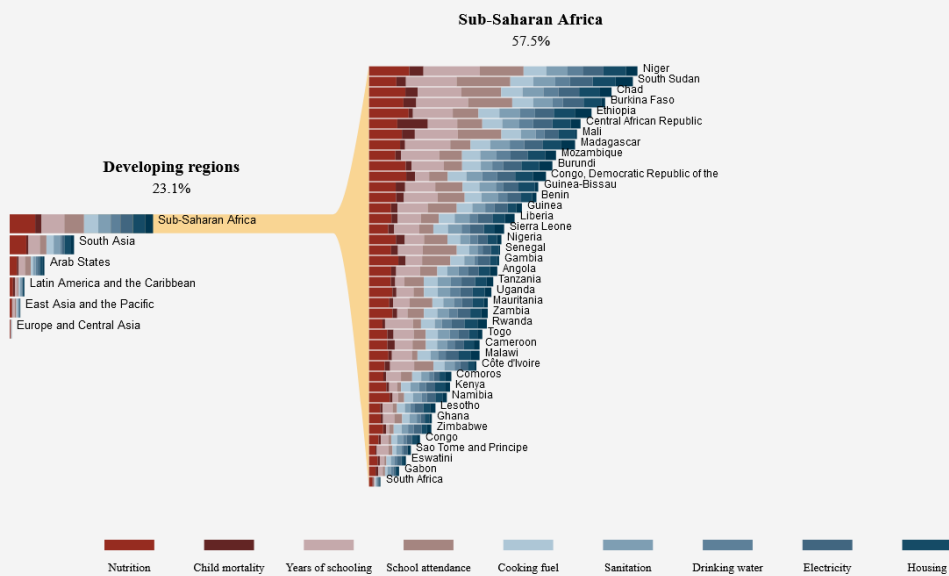
The Human Poverty Index is an indication of the standard of living in a country, developed by the United Nations (UN) and can be summarized as "A composite index measuring deprivations in the three basic dimensions captured in the human development index — a long and healthy life, knowledge and a decent standard of living."

$$HPI-1 = \left[ \frac{1}{3} (P_1^\alpha + P_2^\alpha + P_3^\alpha) \right]^{\frac{1}{\alpha}}$$

- **P1: Probability at birth of not surviving to age 40** (times 100)
- **P2: Adult illiteracy rate**
- **P3: population without adeq. access to an improved water source** (un-weighted average)
- **α: = 3** coeff

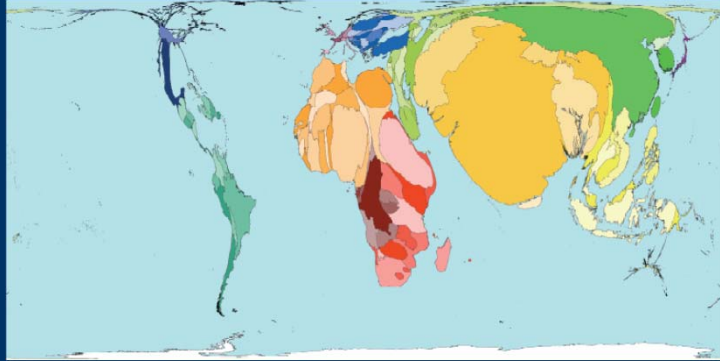
# HPI 2019 / UNDP

Contribution of deprivation in each indicator to overall multidimensional poverty  
Percent values represent incidence of multidimensional poverty



## Cartogramme HPI

The map presented is equal area cartograms, otherwise known as density-equalising maps. The cartogram re-sizes each territory according to the variable being mapped. Territory size shows the proportion of the world living in poverty (calculated by multiplying population by one of two poverty indices).



[worldmapper.org](http://worldmapper.org) 2002

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## 3a) Revenus

- 2.8 billion people (nearly half the world's population) live on < 2 € per day  
=35 000 CFA/month  
=150 R\$ /month
- 50% of them lived with < 1 €



« l'euro [est une] monnaie d'origine privée administrée au niveau européen par un pouvoir technocratique concentré (La Commission) et supérieur aux gouvernements représentatifs des populations rassemblées dans l'Union »

Théret 2013

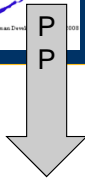
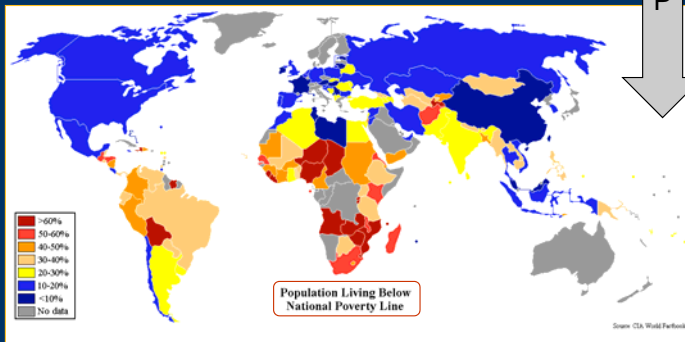
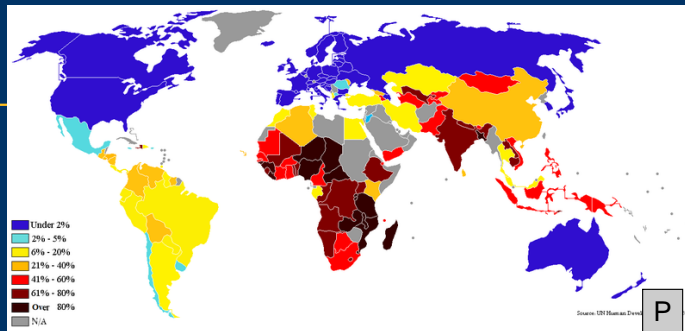
UN 1998

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# Revenus

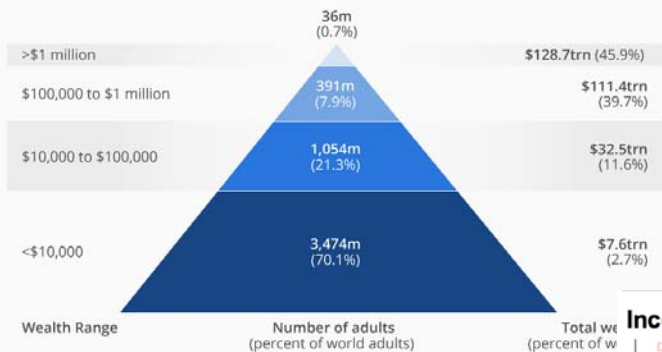
<\$2  
par jour



## 3b) Income (non)distribution

### The Global Pyramid Of Wealth

An overview of global wealth distribution (U.S. dollars)

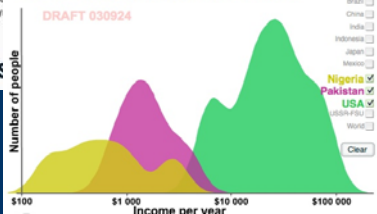


Annual income flows of the **richest 500 people** exceeds that of the **poorest 500 000 000**

Cost of ending extreme poverty – \$300 billion – less than 2% of the income of the richest 10% of the world's population

Source: Credit Suisse 2017 Global Wealth Report

### Income distribution 2000





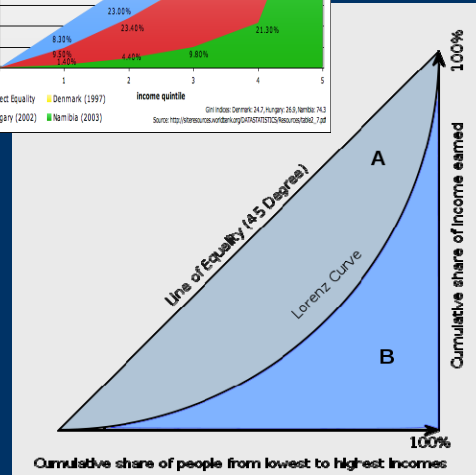
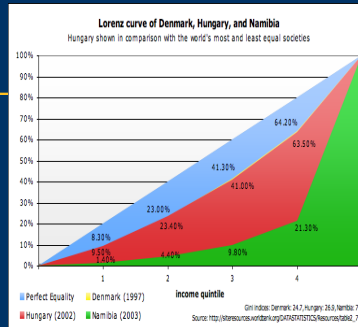
# GINI

## Gini coefficient

The Gini coefficient is usually defined mathematically based on the Lorenz curve (below). It can be thought of as the ratio of the area that lies between the line of equality and the Lorenz curve (marked 'A' in the diagram) over the total area under the line of equality (marked 'A' and 'B' in the diagram); i.e.,  $G=A/(A+B)$ .

While most developed European nations and Canada tend to have Gini indices between 24% (Denmark) and 36% (France), the United States' and Mexico's Gini indices are both above 40 and 60% for Brazil, indicating that the latter have greater inequality.

[https://en.wikipedia.org/wiki/Lorenz\\_curve](https://en.wikipedia.org/wiki/Lorenz_curve)

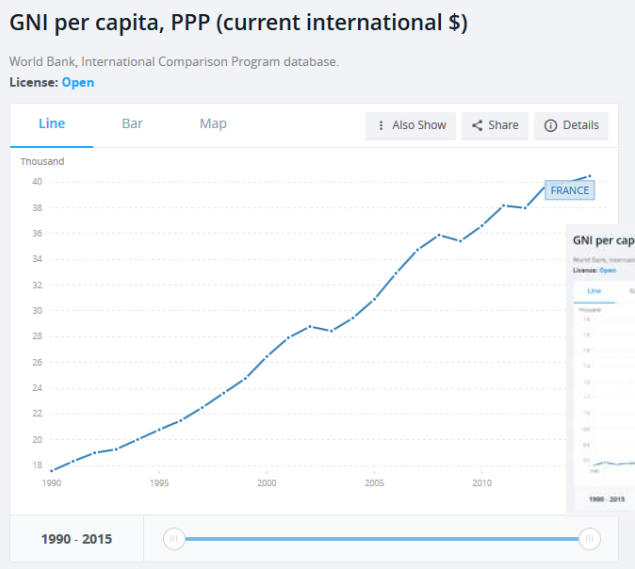


# GINI (2008)

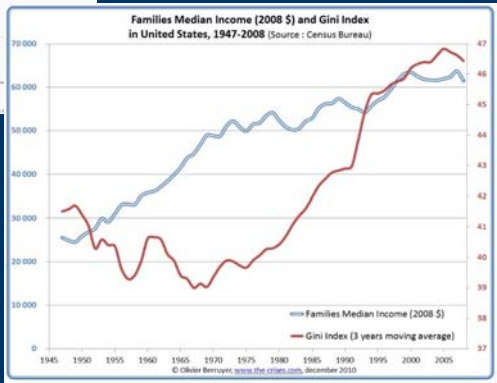
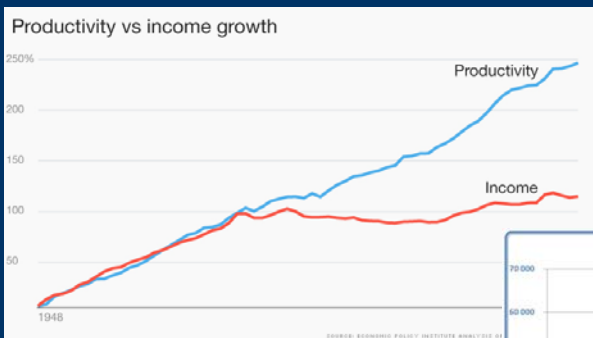


# Economic disparity

Income per person per year, kUS\$



# Economic disparity



### 3c) 10R/10P

'Livings'



<http://www.popomo.com/research/blog/?p=240>

**BRAZIL  
2011**

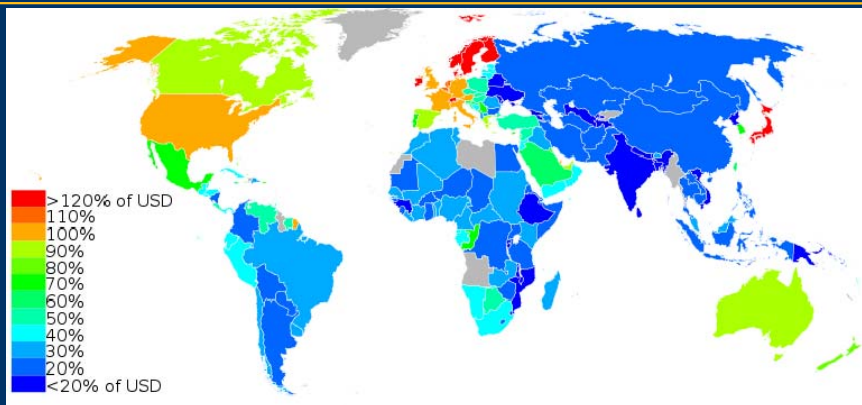
**Population  
194 million**

**Poverty  
27 million  
(14%)  
lived with  
<2 US\$/day**

**Economy  
10% of the  
richest 75% of  
wealth**

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### Purchasing Power Parity (PPP)



**Purchasing Power Parity (PPP)** of Gross Domestic Product for the countries of the world as of 2003. The economy of the United States is used as a reference, so that country is set at 100. Bermuda has the highest index value, 154, thus goods sold in Bermuda are 54% more expensive than in the United States.

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# PPP - Big Mac Index

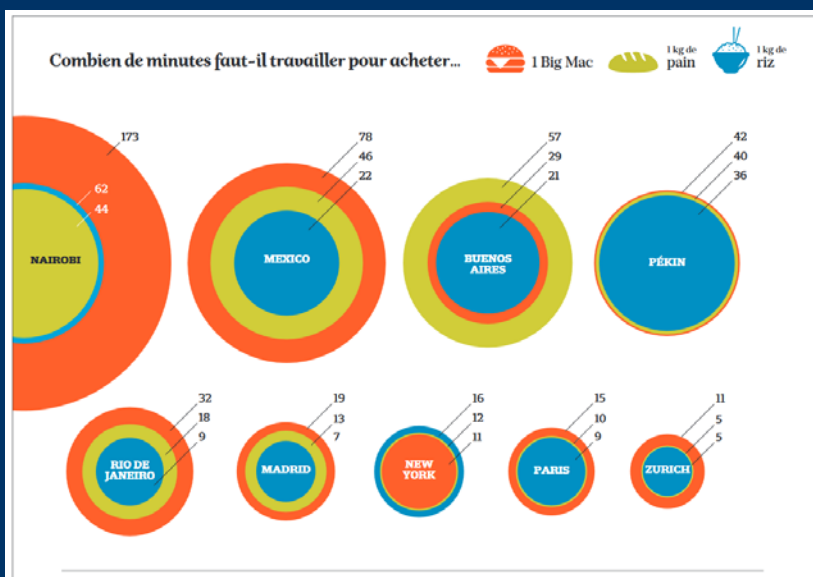
An example of one measure of PPP is the Big Mac Index popularized by The Economist which looks at the prices of a Big Mac burger in McDonald's restaurants in different countries. If a Big Mac costs USD\$4 in the U.S. and GBP£3 in Britain, the PPP exchange rate would be £3 for \$4. The Big Mac Index is presumably useful because it is based on a well-known good whose final price, easily tracked in many countries, includes inputs from a wide range of sectors in the local economy, such as agricultural commodities (beef, bread, lettuce, cheese), labor (blue and white collar), advertising, rent and real estate costs, transportation, etc. The Big Mac Index is inaccurate in certain cases because of the different market conditions that exist in differing McDonald's locations.

Estonia	-16
Czech Republic	-15
Argentina	-13
Hungary	-13
Peru	-11
Israel	-8
Portugal	-8
Britain	-3
New Zealand	-1
Chile	0
United States	0
Costa Rica	+1
Greece	+3
Austria	+5
Netherlands	+7
Ireland	+8
Spain	+9
Turkey	+10
Colombia	+11
Australia	+12
Euro area	+12
France	+12
Germany	+13
Finland	+17
Belgium	+18
Denmark	+19
Italy	+20

[Link >](#)



# PPP, how much time do you need to work, to earn a Big mac



## Poverty is more than money

David Gordon's paper, "Indicators of Poverty & Hunger", for the United Nations, further defines absolute poverty as the absence of any two of the following eight basic needs:[2]

- ❑ **Food availability:** Body Mass Index must be above 16.
- ❑ **Safe drinking water:** Water must not come from solely rivers and ponds, and must be available nearby (less than 15 minutes' walk each way).
- ❑ **Sanitation facilities:** Toilets or latrines must be accessible in or near the home.
- ❑ **Health:** Treatment must be received for serious illnesses and pregnancy.
- ❑ **Shelter:** Homes must have fewer than four people living in each room. Floors must not be made of dirt, mud, or clay.
- ❑ **Education:** Everyone must attend school or otherwise learn to read.
- ❑ **Information:** Everyone must have access to newspapers, radios, televisions, computers, or telephones at home.
- ❑ **Access to services:** This item is undefined by Gordon, but normally is used to indicate the complete panoply of education, health, legal, social, and financial (credit) services.

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## II. North – South relation Ensure economic hegemony of North

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(Prebisch–Singer hypothesis)

## DEPENDANCE THEORY

« "The poorest countries have an obligation to provide natural resources or cheap labor to the richer countries. These obligations are the result of the history of colonization. »

(1940)

« The richest countries have put in place a set of constraints (legal, financial, technical and others) which have made the poorest countries dependent. These constraints are, among other things, the result of a deficient technology transfer between the rich countries which export technology and the poor countries of the South which lack it.»

Raúl Prebisch

[https://fr.wikipedia.org/wiki/Th%C3%A9orie\\_de\\_la\\_d%C3%A9pendance](https://fr.wikipedia.org/wiki/Th%C3%A9orie_de_la_d%C3%A9pendance)

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## Economic dominance

"We, politely referred to as '**underdeveloped**', in truth are colonial, semi-colonial or dependent countries. We are countries whose economies have been distorted by imperialism (*read: liberalism*), which has abnormally developed those branches of industry or agriculture needed to complement its complex economy.

**'Underdevelopment'**, or distorted development, brings a dangerous specialization in raw materials, inherent in which is the threat of hunger for all our peoples. We, the 'underdeveloped', are also those with the single crop, the single product, the single market. A single product whose uncertain sale depends on a single market imposing and fixing conditions. That is the great formula for imperialist (*read: industrialized countries*) economic domination."

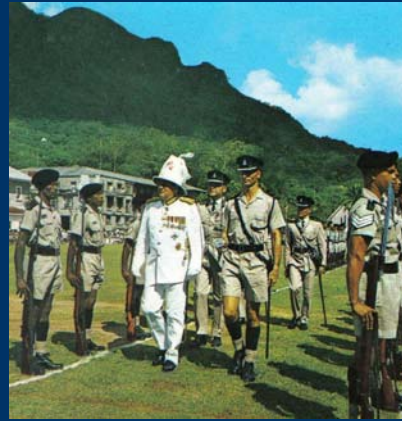
Che Guevara 1961



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# Neo-colonialism

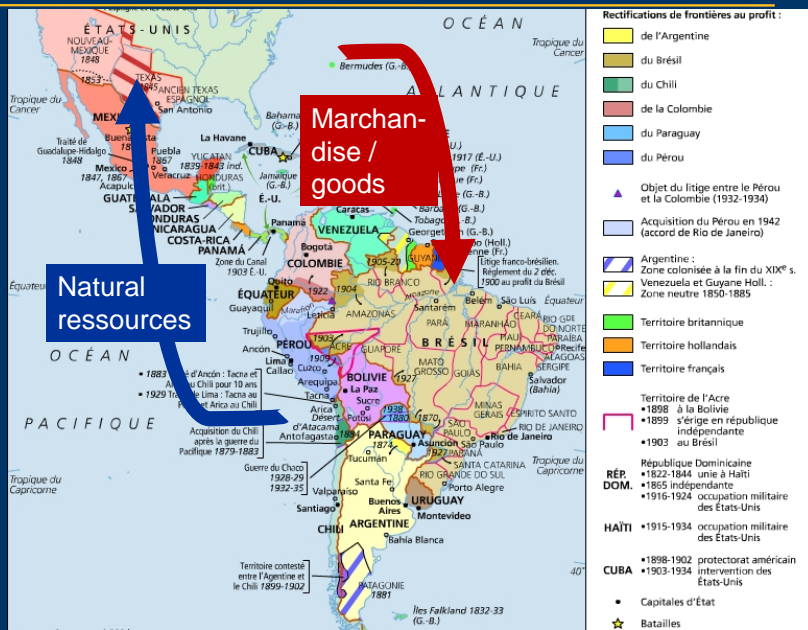
Neocolonialism describes an (imperialist) policy pursued by an (ex) colonial power towards its former colony, using various methods of influence and domination, for its own benefit as well as that of its businesses. The term, which originated with Jean-Paul Sartre in 1956, was used for the first time in a speech by Kwame Nkrumah, in 1965.



Seychelles 1972

<https://fr.wikipedia.org/wiki/N%C3%A9ocolonialisme>

# 1. US Latin America





# Post-colonialism

## Case of USA

### US bombing list

From "A century of u.s. military interventions by dr. Zoltan Grossman"

Korea and China 1950-53 (Korean War) Guatemala 1954 Indonesia 1958 Cuba 1959-1961 Guatemala 1960 Congo 1964 Laos 1964-73 Vietnam 1961-73 Cambodia 1969-70 Guatemala 1967-69 Grenada 1983 Lebanon 1983, 1984 (both Lebanese and Syrian targets) Libya 1986 El Salvador 1980s Nicaragua 1980s Iran 1987 Panama 1989 Iraq 1991 (Persian Gulf War) Kuwait 1991 Somalia 1993 Bosnia 1994, 1995 Sudan 1998 Afghanistan 1998 Yugoslavia 1999 Yemen 2002 Iraq 2003-05 Afghanistan 2001-2010 ....



Conclusion? A terrorist is someone who has a bomb but doesn't have an air force

[https://en.wikipedia.org/wiki/United\\_States\\_involvement\\_in\\_regime\\_change\\_in\\_Latin\\_America](https://en.wikipedia.org/wiki/United_States_involvement_in_regime_change_in_Latin_America)

# U.S. neo-colonialism

## Plan Colombia

From Wikipedia, the free encyclopedia



This article's **external links may not follow Wikipedia guidelines**. Please [improve this article](#) by removing external links. (June 2009)

The term **Plan Colombia** is most often used to refer to U.S. legislation aimed at curbing drug smuggling by supporting Colombia.<sup>[1]</sup> **Plan Colombia** also originally proposed by Colombian Arango, which contemplated the was not limited to it. The plan was and 1999 by the administration of with the goals of social and ing the armed conflict and creating an anti-drug strategy. The most controversial element of the anti-narcotic strategy is aerial fumigation to **eradicate coca**. This activity has come under fire because it damages legal crops and has adverse health effects upon those exposed to the **herbicides**. Critics of the initiative also claimed that elements within the Colombian security forces, which received aid and training from it, were involved in supporting or tolerating abuses by the now largely dismantled right-wing **paramilitary** forces against left-wing guerrilla organizations and their sympathizers.

En 15 ans d'application du plan, les États-Unis ont dépensé 10 milliards US\$ et sa production de cocaïne s'accroît de plus de 50 %

Colombian armed conflict



Colin Powell, then the US Secretary of State visiting Colombia as part of the United States' support of Plan Colombia.



Plane sprays herbicides over a coca field in Colombia.

**GLYPHOSATE (Roundup) = MONSANTO**

<http://www.monsanto-tribunal.org/>



# « Dictatorships »



## 2. French Africa



# « Françafrique » economic « help »

Le successeur de M. Bockel, Alain Joyandet, a vite mis les choses au point. Son premier déplacement en Afrique a été pour le président Bongo, à Libreville. Le nouveau secrétaire d'Etat sans détour que son ol

**Hassan II**  **cocoa**

**Gbagbo**  **cacao**

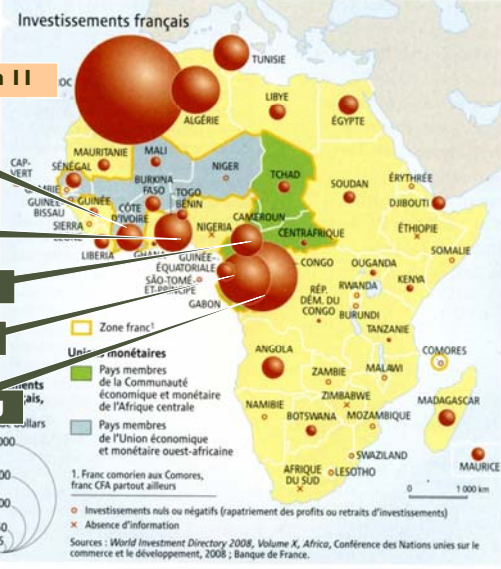
**Eyadéma**  **phosphates**

**Bia**  **wood**

**Bongo**  **petrol**

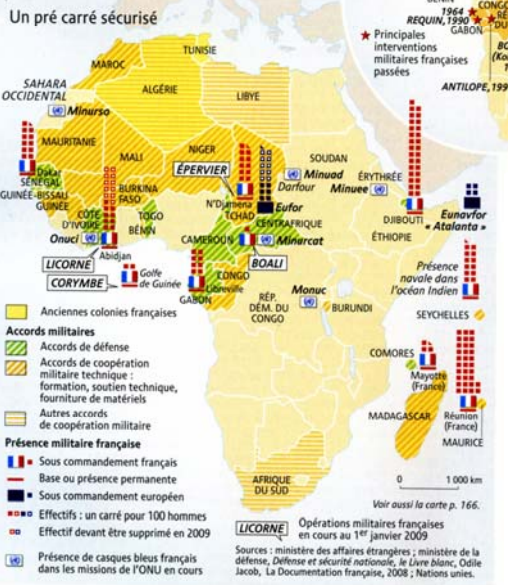
**Nguesso**  **mining**

est la défense des intérêts économiques hexagonaux en Afrique. Il est vrai que les entreprises françaises se trouvent de répondre à certains appels d'offres, de concurrents. Cependant, si la situation se détériore, de groupes comme Hollore, Rougier, Areva. Les dirigeants français ont leurs réseaux d'amitié au service de la conquête des parts de marché. Sur le terrain diplomatique et militaire, la France semble se chercher. « Ni ingérence ni indifférence », avait proclamé le premier ministre Lionel Jospin après le



https://www.monde-diplomatique.fr/publications/\_atlas\_un\_monde\_a\_l\_envers/e53984

## French military assistance :



Le Monde.Afrique • TCHAD

### Tchad : la France vole au secours d'Idriss Déby en bombardant des rebelles

Les avions de chasse français auraient conduit une « vingtaine de frappes » et détruit autant de véhicules, au risque de faire apparaître Paris comme le protecteur d'un régime prédateur et corrompu.

Par Christophe Châtelot et Nathalie Guibert • Publié le 07 février 2019 à 06h28 - Mis à jour le 07 février 2019 à 11h08

### French bombing list

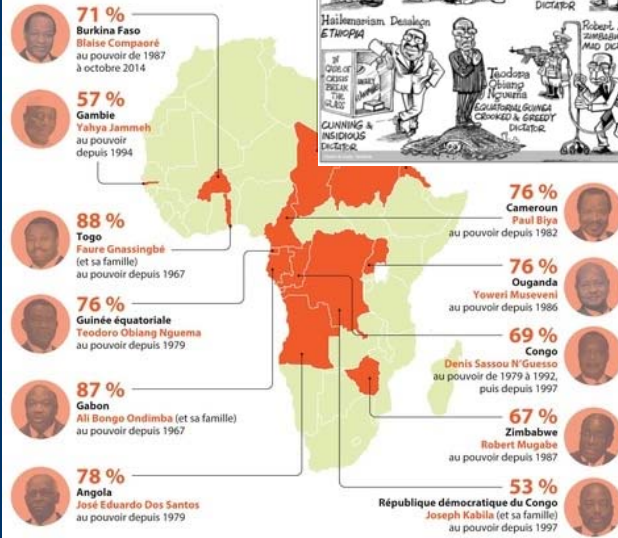


# Long life management = guarantee of profits

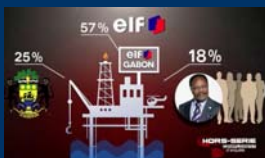
- Paul Biya (Cameroun)
- Omar Bongo (Gabon)
- Sassou Nguesso (Congo)
- Joseph Kabila (Autre Congo?)
- Idris Deby (Tchad)
- Obiang Nguema (Guinée Equ.)
- Blaise Compaoré (Burkina Faso)
- ~~Laurent Gbagbo (Côte d'Ivoire)~~
- Faure Eyadéma (Togo)
- Kadafi (Libye)
- Ismael Omar Guelleh (Djibouti)
- etc...

## Les dynasties africaines

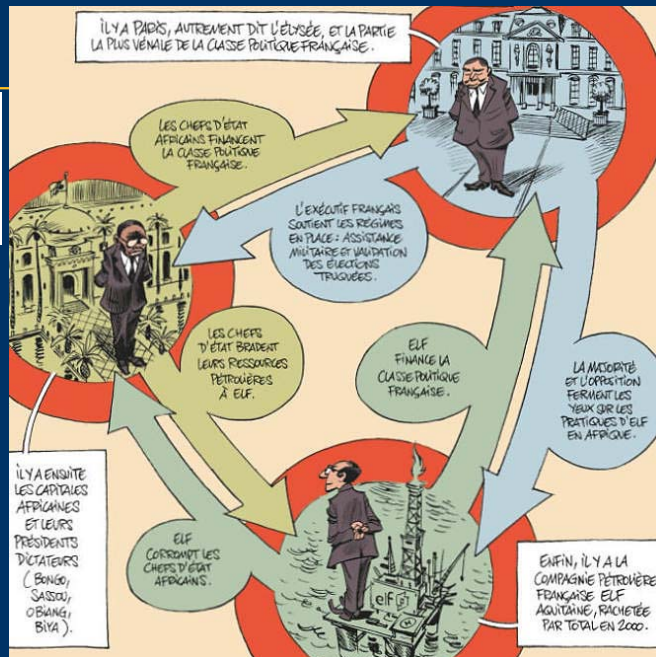
% de la population par pays n'ayant connu qu'une seule famille au pouvoir



## \$ystème 1 : Bypass, exemple Elf-Afrique



<https://www.francetvinfo.fr/monde/afrique/vidéo-l-incroyable-et-juteux-deal-d-omar-bongo-avec-elf-2271653.html>

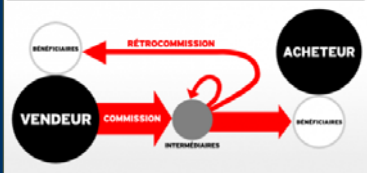


[https://www.lemonde.fr/afrique/article/2018/12/17/bande-dessinee-la-francafrique-pour-les-nuls\\_5398903\\_3212.html](https://www.lemonde.fr/afrique/article/2018/12/17/bande-dessinee-la-francafrique-pour-les-nuls_5398903_3212.html)



## \$y\$tème 2 : retro commission (exemple affaire Karachi)

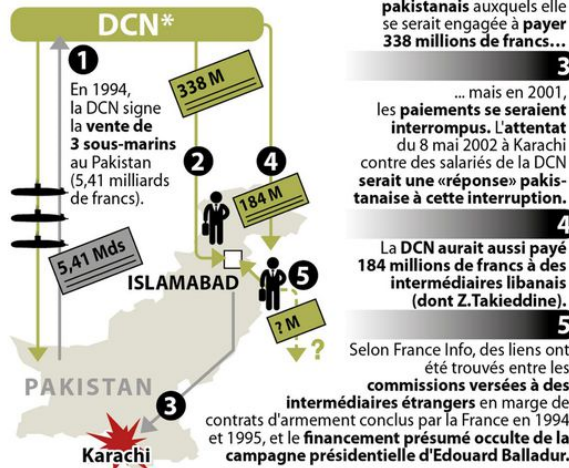
Le circuit d'une commission lors d'une vente d'armes Rue89



[https://www.lemonde.fr/police-justice/video/2019/10/23/karachi-comprendre-le-volet-financier-de-l-affaire\\_6016591\\_1653578.html](https://www.lemonde.fr/police-justice/video/2019/10/23/karachi-comprendre-le-volet-financier-de-l-affaire_6016591_1653578.html)

Les rétro-commissions sont un produit dérivé des «commission», vulgairement appelés pots-de-vin

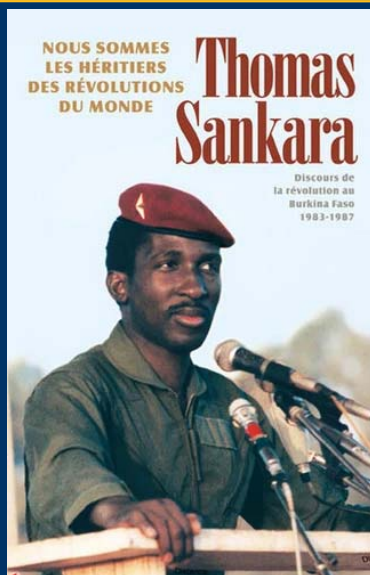
### Karachi : l'affaire des commissions



\* Direction des Constructions Navales, sous l'autorité du ministère de la Défense.

[https://www.ladepêche.fr/2019/10/02/sarkozy-et-balladur-rattrapes-par-les-affaires\\_8452553.php](https://www.ladepêche.fr/2019/10/02/sarkozy-et-balladur-rattrapes-par-les-affaires_8452553.php)

## Neo-colonialism = destabilisation



[https://en.wikipedia.org/wiki/Thomas\\_Sankara](https://en.wikipedia.org/wiki/Thomas_Sankara)

« If we don't pay the capital lenders will not die.  
If we pay We will die.  
We cannot pay;  
and we don't want to pay »

Thomas SANKARA, Panafrican socialist, eliminated by his friend Blaise Compaoré, in 1987 with benediction of French socialist government. The latter was exfiltrated by French military during popular uprising in 2014.

# FranceAfrique : from colonialisme to neo-liberalisme

**Imperialismo francês na conquista da Africa**

de 2016, Emmanuel Macron, presidente francês, visitou o presidente angolano João Louredo em Luanda. A imagem mostra os dois líderes em um encontro formal.



## Illusions et échecs du "parrain" Macron en Afrique

Il joue au chef de guerre, il y prépare des élections et convoque à Paris des chefs d'Etat.

« **D**EFUTS son élection, Emmanuel Macron ne cesse de se comporter en parrain des Etats du Sahel », constate un diplomate qui ne cache pas son hostilité aux opérations militaires solitaires qu'y mène la France. Et l'ajoute : « Contre le danger terroriste, il a en vain tenté de mobiliser Africains, Européens... et il veut désormais s'occuper de la Libye, du Togo et même du Yémen. »

Le Président aurait-il des ambitions démocratiques en politique étrangère ? Oui, selon un vieux routier des ambassades de France en Afrique : « Il pense trop de ses forces et il croit à la vertu des élections dans ces pays déchirés. » En revanche, à l'Elysée, ne doute jamais de lui, et des éléments de langage « y sont régulièrement missionnés pour convaincre les médias des qualités de notre chef de guerre. »

Ce n'est certainement pas son bilan africain qui lui permettra de redresser sa cote dans les sondages. Après les illusions sont venus les échecs. Au Mali, par exemple, où une élection présidentielle est annoncée pour le 29 juillet, alors que Macron « l'avait courtoisement exigé » (formula du Quai d'Orsay), il avait ordonné à l'état-major des armées



de préparer une élection terroriste avant-guerre, ce sont les qui ont marqués de l'ennemi et blessés des du PC des forces (le 29 juin) (trois in d'un commando contre de Gao des

**Scrutin dans**

Cette routine l'pires trébuler la y locaux; 24 candidats validées pour l'été. Ces ambitions d'a rieuse distribution - à l'afrique - T. Macron a voulu f si un scrutin ma réduction du gov bascar. Keita, pen Merci, Macron.

Quant à son G5 Sahel, il est t absents. Ses eff fournis par cinq dents ont été plu à Paris - sont en à combattre, et l dent à arriver.

le sour à Ma- er à sa fa- ince interna- pour tenter e un Premier ors, à l'ouest est maréchal champs p'ur de la table u aspect ac- peul, les an- Daech, etc- chercheurs, Macron l'a na présiden- sions se tenir, s'ya occupé en s, des traf- 'allait oser... à de ce prési- e. La guerre, décidé d'or- a, une com- tentaire avec celle dirige rde la partie depuis plus lés prévus- y et d'autres ou des Etats

du Golfe. Seuls les rebelles yéménites n'étaient pas convoiés.

Et puis rien. La caution que cette conférence allait apporter à cette guerre saoudienne a sans doute dissuadé certains invités. Pour ne pas trop perdre la face, l'Elysée a donc demandé au Quai d'Orsay de tenir, à la date prévue, une simple assemblée d'experts et de diplomates en lieu et place de la grande conférence internationale.

Bien que discrète, cette réunion, dont l'Elysée évite de se glorifier, est une excellente démonstration du côté « m'as-tu-vu » de la politique africaine du Président. Mais pas d'inquiétude, il va persister.

Claude Angeli

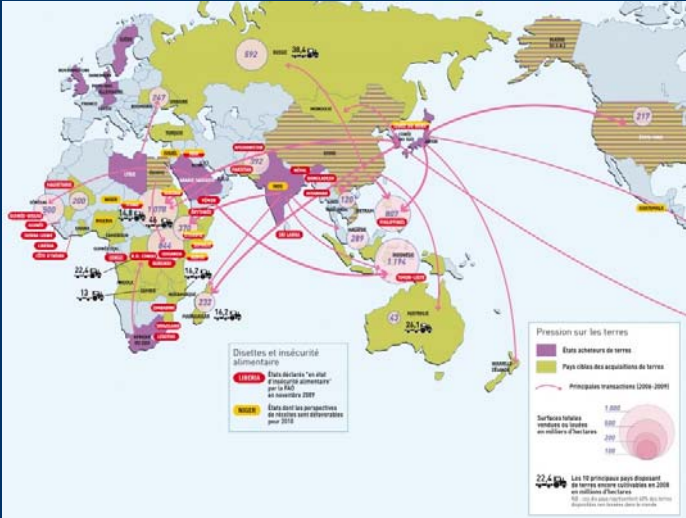
● Nouvelle preuve que Trump dort peu. Le 11 juin à 3 h 42, il s'est machamment levé. Angela Merkel, qu'il a dans le nez : « L'Allemagne consacre à l'Otan 1 % de son produit national, et il éructe. Alors que les USA en sont à 4 %, avec un produit national plus fort. Qui peut croire que cela a un sens ? Le moment de changer les croûtes est venu. » Et, comme on le sait, Trump soutient tous les opposants de Merkel, même la nuit.



par Canard enchaîné 11 Juillet 2018  
<https://www.lecanardenchaîne.fr/>

<https://www.lopinion.fr/edition/international/tchad-emmanuel-macron-ne-lache-pas-soldat-deby-172614>

## 3. Towards a multipolar world

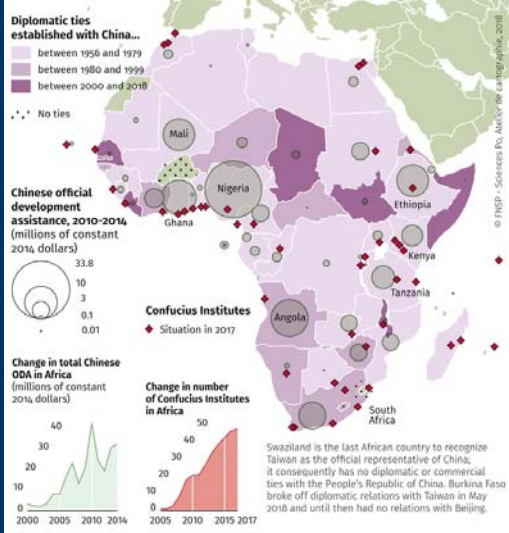


<https://notes-geopolitiques.com/carte134/>

"The emergence of a neocolonial pact for the supply of raw materials, without added value for the countries holding the land"

Agribusiness can, once again, push out peasant subsistence farming and accelerate rural exodus of the cities in the South land imperialism

# Chinafrique



<https://espace-mondial-atlas.sciencespo.fr/en/topic-strategies-of-transnational-actors/focus-3F04-EN-china-in-africa.html>

REPORTERS

## Zambie : les nouveaux patrons, enquête au cœur de la Chinafrique (version courte)

Publié le : 26/03/2021 - 17:12

**TERRITORIAL CLAIMS**

- China
- Vietnam
- Philippines
- Malaysia
- Brunei

THE WALL STREET JOURNAL

## The world according to



- The role of states replaced by multinationals**
  - Coca Cola (trade union oppression ...)
  - Vale, Barrick (Mining, disrespect of env. laws ...)
  - Monsanto ("Emergency help" for Haiti 2010 ...) etc
- TIPP / TAFTA Transatlantic Trade and Investment "Partnership" (TTIP)**
  - elimination of environmental laws
  - elimination of trade union restrictions
  - role of national regulation replaced by TIPP and private courts
- States replaced by transnationals**
  - Independent currency (Libra digital)
  - No borders
  - Fine payment instead tax payment

LeREM  
CEE

**Chiffre d'affaires,**  
en milliards de dollars, au 31 décembre

Company	2021 Revenue (billions of dollars)
Amazon	469,8
Apple	365,8
Google	237,6
Facebook	117,9

**Total des chiffres d'affaires, en 2021**

Group	Value (billions of dollars)
GAFA	1 211
CAC 40	1 723 (estimation)
Total Energies	206

\*L'année fiscale s'étend de septembre à septembre

**Bénéfice net,**  
en milliards de dollars, au 31 décembre

Company	2021 Net Income (billions of dollars)	2016 Net Income (billions of dollars)
Apple	94,7	53,4
Google	76	16,3
Facebook	39,4	3,7
Amazon	33,4	0,59

**Total des bénéfices, en 2021**

Group	Value (billions of dollars)
GAFA	243
CAC 40	156 (estimation)
Total Energies	16

ÉCONOMIE - VIE EN LIGNE

## Infographie : des GAFA plus puissants que jamais

Avec 243 milliards de dollars de bénéfices en 2021, Google, Apple, Facebook et Amazon disposent de moyens inédits pour poursuivre leur expansion.

Par Alexandre Piquard et Service infographie

Publié le 19 février 2022 à 10h47 - Mis à jour le 21 février 2022 à 10h34 - Lecture 2 min.

Article réservé aux abonnés

**Marge d'exploitation, en %, en 2021**

Company	Operating Margin (%)
Apple	41,8
Facebook	40
Google	31
Amazon	5,3
LVMH	26,7
CAC 40	14,6

Sources : Similarweb ; Similarweb ; Rapports annuels ; Boursorama.fr ; Bloomberg ; Washington Post ; Le Monde

61

[https://www.lemonde.fr/economie/article/2022/02/19/infographie-des-gafa-plus-puissants-que-jamais\\_6114395\\_3234.html](https://www.lemonde.fr/economie/article/2022/02/19/infographie-des-gafa-plus-puissants-que-jamais_6114395_3234.html)

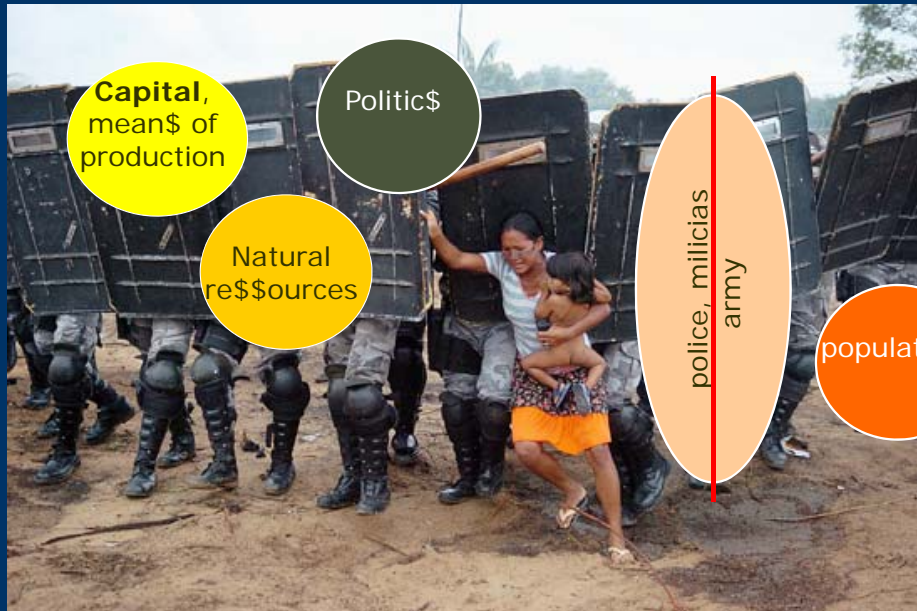
# III. Towards a sustainable society

## Which indicators to use ?

62



## Which society do we want?



63

## Sustainable society

### Social and environmental indicators

1. Quality of governance (democracy, press / internet freedom, lobby, corruption ...)
2. Quality of peripheral commodities (Weapons, drugs)
3. Quality of life (Social expenditure, aid to dev.)
4. Relation to the planet (Waste, energy, etc.)
5. Relation to land and food
6. Relation to poor

\*Insérer indicateurs complémentaires de qualité de vie et du progrès social (happy people index)

64



## Development ?



Rupture de barrage Brumadinho en 2019, laissé à l'abandon par la société minière **VALE**, causant plus de 300 morts 0 responsables en prison ...

65

## Development (environment)

Sustainable development, is a development that meets the needs of the present without compromising the ability of future generations to meet their own needs."

Under the principles of the United Nations Charter the Millennium Declaration identified principles and treaties on sustainable development, including economic development, social development and environmental protection. Broadly defined, sustainable development is a systems approach to growth and development and to manage natural, produced, and social capital for the welfare of their own and future generations. (Brundtland '87)

66

# Access to information

**REPORTERS SANS FRONTIÈRES**

PAYS ET RÉGIONS NOS ACTIONS ET SOLUTIONS ENGAGEZ-VOUS Assistance et services Qui sommes-nous ?

CLASSEMENT MONDIAL DE LA LIBERTÉ DE LA PRESSE 2020

LES PRÉDATEURS DE LA LIBERTÉ DE LA PRESSE

Abdel Fattah el-Sisi ÉGYPTE, Xi Jinping CHINE, Recep Tayyip Erdoğan TURQUIE, Prayut Chan-ocha THAÏLANDE, Nicolás Maduro VENEZUELE

Classement 2020

Classement mondial de la liberté de la presse 2020

Rechercher

1	Norvège	7,84
2	Finlande	7,93
3	Danemark	8,13
4	Suède	8,25
5	Pays-Bas	9,96
6	Jamaïque	10,51
7	Coste Rica	10,53
8	Suisse	10,62
9	Nouvelle-Zélande	10,69
10	Portugal	11,83
11	Allemagne	12,16
12	Belgique	12,57
13	Irlande	12,60

France n° 34 !

<https://rsf.org/fr/classement>

# Internet censorship / freedom

Censure de l'internet par pays

- Censure totale
- Censure partielle
- Censure sélective
- Sous surveillance par Reporters sans frontières
- Quelques censures, ou censure inexistant

Plus de détails

Jeffrey Ogden (W163) — Travail personnel based on the article Internet censorship and

CC0

## « Free » internet

### L'Inde interdit le service d'Internet gratuit de Facebook

Par [lefigaro.fr](#) | Publié le 08/02/2016 à 18:43



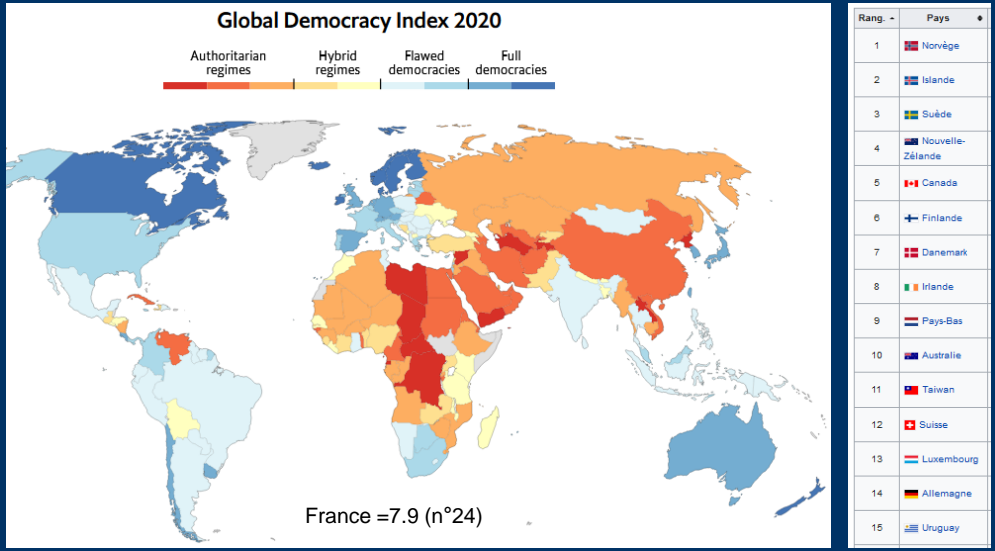
#### 1. Turn your business into a Wi-Fi hotspot

- Customers simply check in to your location on [Facebook](#) to connect to free Wi-Fi
- Wi-Fi codes aren't necessary and there are no new accounts to create

## Democracy

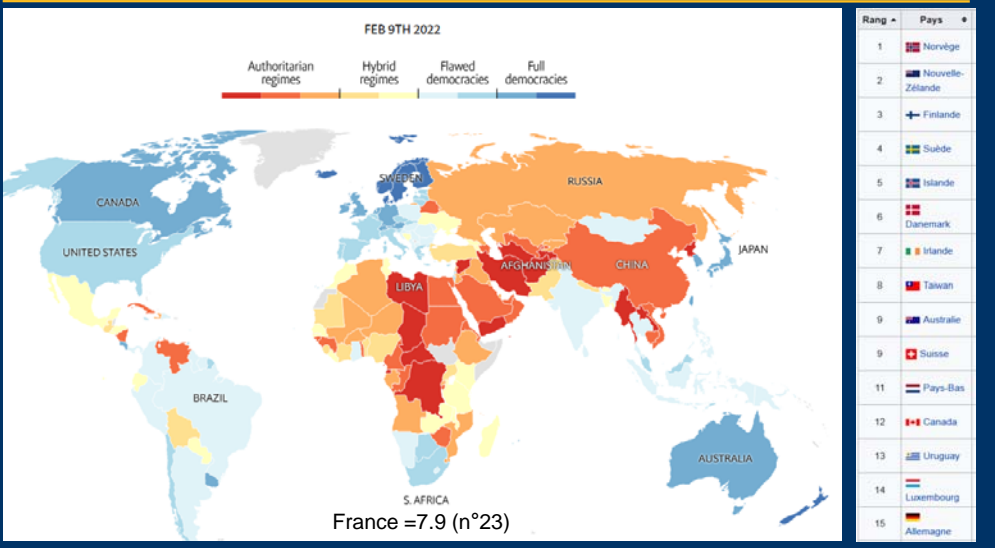
Democracy is a form of government in which all eligible citizens are meant to participate equally – either directly or, through elected representatives, indirectly – in the proposal, development and establishment of the laws by which their society is run.

# Democracies



<https://www.economist.com/graphic-detail/2021/02/02/global-democracy-has-a-very-bad-year>

# Democracies



<https://www.economist.com/graphic-detail/2021/02/02/global-democracy-has-a-very-bad-year>

## French vision of democracy

- **Monarchie présidentielle**
- Nomination des préfets [https://www.liberation.fr/france/2018/06/21/violences-policieres-la-france-condamnee-par-la-cedh-pour-negligeance-dans-la-mort-d-ali-ziri\\_1660971](https://www.liberation.fr/france/2018/06/21/violences-policieres-la-france-condamnee-par-la-cedh-pour-negligeance-dans-la-mort-d-ali-ziri_1660971)
- Décrets 49.3 (*tous*)
- Etat d'urgence (*Hollande, Macron*)
- Couvre feu (*Sarkozy, Macron*)
- Contrôle aux faciès (*Macron*)
- Interdiction de manifester (*Macron*)
- Garde à vu des journalistes (*Sarkozy, Macron*)
- Garde à vu systématique des gilets jaunes (*Macron*)
- **Usage non justifié de force par la police comme mutilations et morts des manifestants, morts des migrants clandestins et des suspects après arrestation (Condamnation CEDH 2019) (Macron)**

*Aucun agent de police n'a été condamné pour l'usage inapproprié de force depuis 10 ans*

*MAIS tout un citoyen peut finir avec prison ferme s'il s'oppose verbalement aux agissements de la police*

73

## Lobbying

<https://corporateeurope.org/power-lobbies/2016/02/ep-water-group>

<http://corporateeurope.org/financial-lobby/2014/04/fire-power-financial-lobby>

### THE FIREPOWER OF THE FINANCIAL LOBBY.

The truth behind the vast influence of banks on European policy makers.



**SPENDING MONEY TO MAKE MONEY**  
EACH YEAR THE FINANCIAL SECTOR SPENDS MORE THAN €120M LOBBYING EU INSTITUTIONS. THAT'S WHAT TRADE UNIONS, CONSUMER GROUPS AND NGOs COMBINED SPEND, 30 TIMES OVER!



**LOBBYISTS ARE EVERYWHERE!**  
THERE ARE 1700 FINANCIAL SECTOR LOBBYISTS WORKING AT AN EU ONE FIN



**IT'S ALL ABOUT**  
75% OF ADVISORS WHO SIT ON EUROPEAN COMMISSION EXPERT GROUPS AND ADVISE ON LEGISLATION HAVE DIRECT LINKS TO THE FINANCIAL SECTOR.

### Who lobbied hardest for TTIP?

CORPORATE LOBBY GROUPS WITH THE MOST CONTACT WITH THE EUROPEAN COMMISSION'S TRADE DEPARTMENT IN THE EARLY PHASES OF TTIP NEGOTIATIONS



74



## Turning on the taps in Brussels

Veolia Environnement's lobbying activities on water at an EU level



Corporate Europe Observatory  
December 2008

### Veolia Environnement Europe Services: lobbying and fiscal relief in Brussels

The Veolia EU office in Brussels has a representational role: keeping up with EU legislative work and reporting to headquarters, analysing EU legislation impacts on the group's activities and liaising with internal specialists, networking with MEPs, European Commission (EC) officials and other industrial partners, identifying and where possible exploiting opportunities for new activities.

In early 2008, the office was incorporated into a new company, Veolia Environnement Europe Services, developing its remit to "finance or facilitate the short, medium or long-term financing of the group it belongs to, or companies this group wants to finance"<sup>13</sup>. On the 31 January 2008, the capital of this new company was increased from €100,000 to almost €2.5 billions (€2,440,100,000)<sup>14</sup>, transferred in cash. Belgium recently introduced new fiscal measures on companies' capital, known as the notional interests' deduction, allowing companies to substantially alleviate their taxable base according to their equity capital.

<http://archive.corporateeurope.org/docs/turning-on-the-taps.pdf>

### 1.1 EU water policies, the private vs. public debate and Veolia

In the water delivery sector, there are at least three main water management models: complete privatisation as in the (sole) case of the UK, direct public management (the dominant model in most European countries), and public private partnership (PPP), which has been the dominant model in France for the last 150 years. Because of this diversity and the controversies around handing over water services to the private sector, previous attempts by the European Commission to define water delivery as a service like any other, ruled by EU Competition law and a tendering of contracts on the EU-wide market, have met opposition. The European Commission has therefore approached the topic with care - at least within the EU.

ended af  
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PPP mo  
organisa  
water se

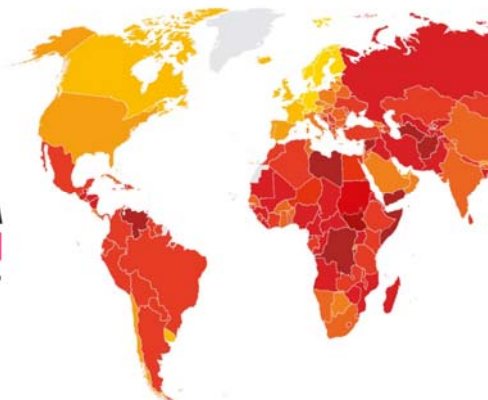
Veolia E  
main co  
shown in  
Market a  
Court of

## Corruption



### INDICE DE PERCEPTION DE LA CORRUPTION 2021

La perception des niveaux de corruption dans le secteur public, mesurée dans 180 pays/territoires du monde.



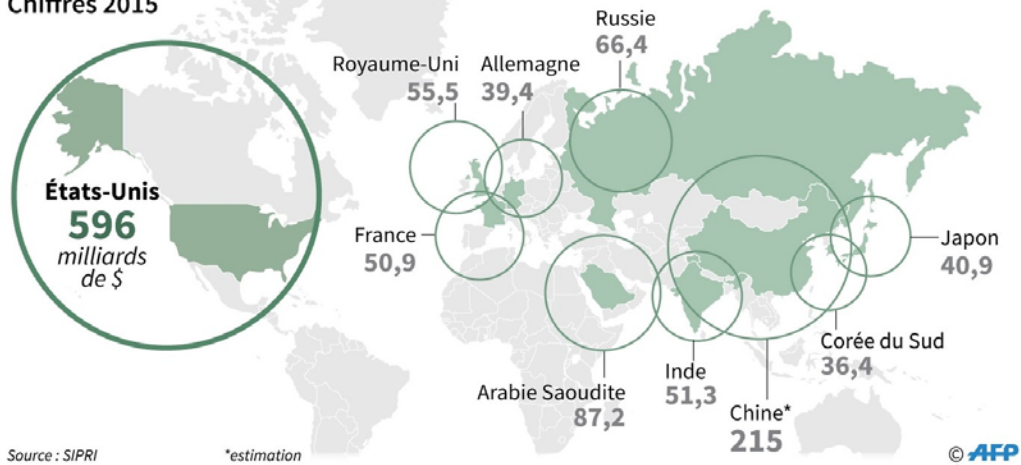
SCORE	PAYS/TERRITOIRE
88	Danemark
88	Finlande
88	Nouvelle Zélande
85	Norvège
85	Singapour
85	Suède
84	Suisse
82	Pays-Bas
81	Luxembourg
80	Allemagne
78	Royaume-Uni
76	Hong Kong
74	Canada
74	Islande
74	Irlande
74	Estonie
74	Autriche
73	Australie
73	Belgique
73	Japon
73	Uruguay
71	France

<https://transparency-france.org/actu/indice-de-la-perception-de-la-corrupcion-2019-de-transparency-international-il-y-a-urgence-pour-la-france-a-relancer-la-lutte-contre-la-corrupcion/>

# Arms

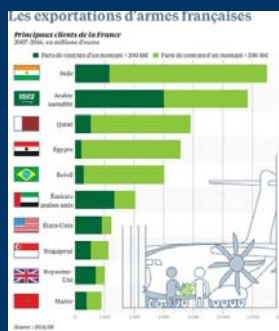
## Dépenses militaires : les 10 plus gros budgets

Chiffres 2015



<https://www.ladocumentationfrancaise.fr/cartes/monde/c001732-l-evolution-des-depenses-militaires-dans-le-monde-entre-1988-et-2013>

# France 3°



FRANCE 24 EN DIRECT

#PRÉSIDENTIELLE 2022 #GUERRE EN UKRAÏNE FRANCE AFRIQUE REPORTAGES ÉMISSIONS STOP L'INFOX

France

DESCRIPTION

### Guerre en Ukraine : la France a vendu des équipements militaires à la Russie jusqu'en 2020

Publié le : 15/03/2022 - 17:02

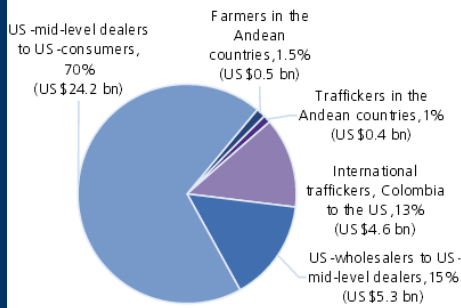
02:26

Une vidéo publiée par l'armée russe montre l'avancée d'une colonne de blindés dans la région de Kiev, le 7 mars 2022. © AFP

# Drugs

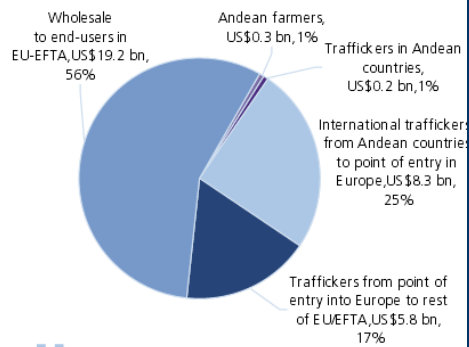
**Fig. 39: Distribution of gross profits (in %) of the US\$ 35 billion US cocaine market, 2008**

Source: Original calculations based on UNODC ARQ and Government reports



**Fig. 52: 'Value-added' of cocaine sales among the EU/EFTA countries in 2008, billion US\$**

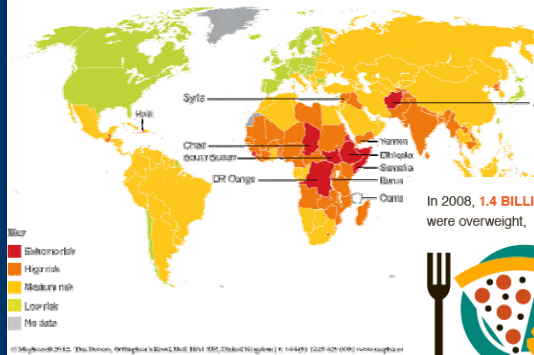
Sources: Multiple sources<sup>73</sup>



[https://www.unodc.org/documents/wdr/WDR\\_2010/1.3\\_The\\_global\\_cocaine\\_market.pdf](https://www.unodc.org/documents/wdr/WDR_2010/1.3_The_global_cocaine_market.pdf)

# Food (in)security

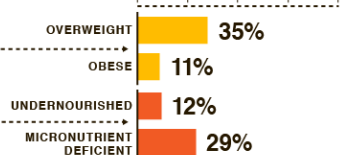
**Food Security Risk Index 2013**



In 2008, 1.4 BILLION ADULTS were overweight,



■ % of global adult population ■ % total world population



888 MILLION PEOPLE were undernourished.

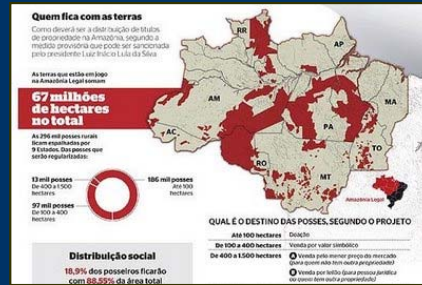




## Food security - Land spoliation



**Grileiro** é um termo que designa quem falsifica documentos para, de forma ilegal, tornar-se dono por direito de terras devolutas ou de terceiros ou ainda quem está na posse ilegal de prédios ou prédios indivisos, por meio de documentos falsificados.



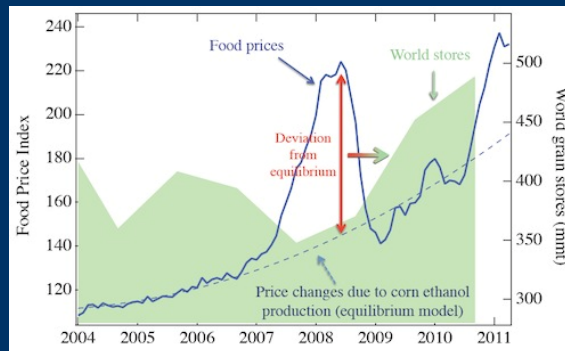
Forest = soja = meat ?

<http://www.afriquesenlute.org/mot/spoliation-des-terres>

81

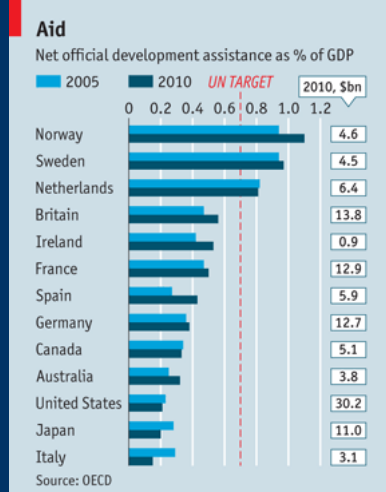
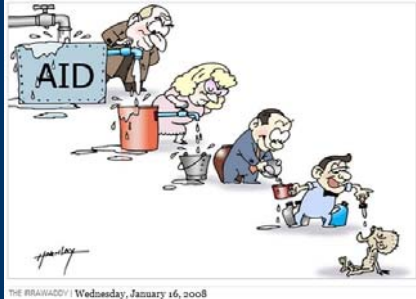
## Food speculation - biofuels

Banks are earning huge profits from betting on food prices in unregulated financial markets. This creates instability and pushes up global food prices, leaving millions going hungry and facing deeper poverty.



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# Development "aid"

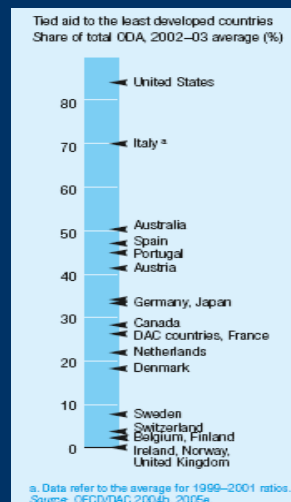


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# Tied aid

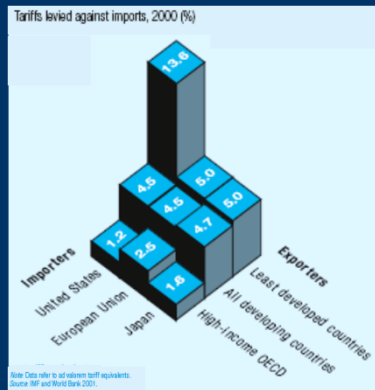
**Tied aid** is foreign aid that must be spent in the country providing the aid (the donor country)

Development aid = business



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# Market place



Perverse graduation in tariffs against the poorest countries

# Market place – unfair trade

### Les acteurs du G20 et les pays clés

**PAYS MEMBRES\***

PIB 2007 en milliards de dollars: 1 432 (+0.6% Prévisions de croissance en 2008)

\* 19 pays plus l'Union européenne. L'Espagne et les Pays-Bas sont invités.

**Union européenne**

L'UE compte bien réunir autour de sa feuille de route, établie le 7 novembre, une vraie majorité au sein des pays du G20. Deux idées fortes: une régulation supranationale des marchés et de certaines institutions comme les hedge funds et surtout un élargissement des mandats et des pouvoirs du FMI. Ce dont ne veulent pas les Etats Alliés: la Russie, les pays émergents comme le Brésil, l'Argentine, l'Afrique du Sud, et dans une moindre mesure l'Inde.

**Japon**

Tokyo exige que Washington ait un plan de sauvetage plus ambitieux: 1000 milliards de dollars.

**SUGAR**

Subsidized EU sugar lower export prices by a third, causing losses for Brazil (\$494m), South Africa (\$151m) and Thailand (\$60m)

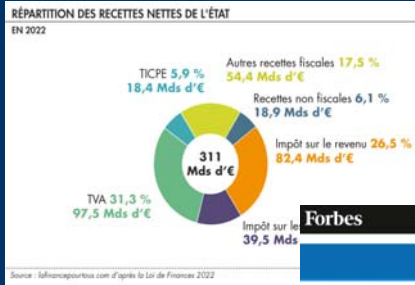
**COTTON**

In 2001 U.S. cotton subsidies cost Burkina Faso and Mali 1%-3% of their GDP

Fall in cotton prices increased Benin's poverty rate from 37% to 59% in 2001-02

86

# Estats vs Multinationales



**budget 2019 de la France**  
**300 Mds €**  
 (éducation 50 Mds)  
**Secu 400 Mds €**  
**PIB 2400 Mds €**



Apple = 961 Mds \$ (52 Mds \$ profit)

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## IV. Other way is possible

Towards better governance  
 more equity



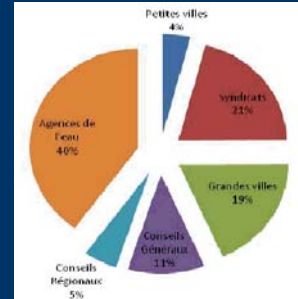
<https://www.lesrequins.org>

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## Decentralized cooperation

La coopération décentralisée englobe toutes les relations d'amitié, de jumelage ou de partenariat nouées entre les collectivités locales d'un pays et les collectivités équivalentes d'autres pays. Plus généralement, on y inclut différentes formes d'assistance ou d'échanges d'expériences avec des structures publiques locales étrangères pour que ces expatriés établissent des contacts privilégiés avec les collectivités territoriales qui s'y impliquent.

Dans un contexte où la coopération gouvernementale et la coopération multilatérale sont soumises à des critiques sévères de la part d'acteurs non-gouvernementaux, qui les soupçonnent de favoriser des intérêts privés importants (banques, grandes entreprises du Nord), la coopération décentralisée représente une forme de coopération plus horizontale, qui correspond mieux à une nouvelle vision de la gouvernance et notamment d'une Europe des régions.



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## Participatory budget

MAIRIE DE PARIS

NOTRE BUDGET, NOTRE VILLE, NOTRE DÉCISION

**VOTEZ**

MES VOTES

DU 24 SEPTEMBRE AU 1<sup>er</sup> OCTOBRE 2014

PARIS BUDGET PARTICIPATIF

Le Budget Participatif ? Je Vote Où voter ? Actualités Contact

Le Budget Participatif ?

20 MILLIONS D'EUROS

15 PROJETS POUR PARIS

1 SEMAINE DE VOTE

MODE D'EMPLOI

Tout comprendre en 1' !

VOIR LA VIDÉO

90

## consum'actor

The consum'actor is a consumer who reappropriates the act of consumption by using his purchasing power to protect the values and causes he defends.



Fair trade is a trading partnership based on dialogue, transparency and respect, the objective of which is to achieve greater fairness in world trade. It contributes to sustainable development by offering better trading conditions and by guaranteeing the rights of marginalized producers and workers, especially in the South of the planet.

<https://www.fairtrade.net/issue>

<https://link.springer.com/article/10.1007/BF00411502>

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## Short-circuit, buy local

The distribution circuit in which there is a maximum of an intermediary between the producer and the consumer is generally referred to as a short circuit.



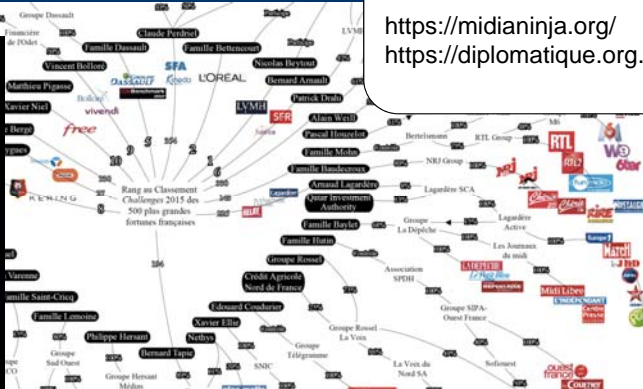
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# Plural information

Globo,  
Folha Sao Paulo ...

<https://midianinja.org/>  
<https://diplomatie.org.br/>



<https://www.monde-diplomatique.fr/cartes/PPA>

Propaganda is to a democracy what violence is to a dictatorship



<https://www.mediapart.fr/>

# Became actor of the changement



<http://yeslab.org/projects>

## L'Île aux fleurs

### L'Île aux fleurs (1989, Brésil) un film de Jorge Furtado

[http://www.dailymotion.com/video/x13fp\\_ile-aux-fleurs\\_creation](http://www.dailymotion.com/video/x13fp_ile-aux-fleurs_creation)

La tomate, plantée par Monsieur Suzuki, échangée contre de l'argent avec le supermarché, échangée contre l'argent que Madame Anete a échangé contre des parfums extraits des fleurs, refusée pour la sauce du porc, jetée aux ordures et refusée par les porcs comme aliment, est maintenant disponible pour les êtres humains de l'Île aux fleurs.

Ce qui place les êtres humains après les porcs dans la priorité de choix des aliments, c'est le fait de n'avoir ni argent, ni propriétaire.

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## References

<http://hdr.undp.org/fr>  
<http://en.unesco.org/wssr2016>  
<https://data.oecd.org/inequality/income-inequality.htm>  
<http://www.courrierinternational.com>  
<http://www.monde-diplomatique.fr/>  
<https://fr.wikipedia.org>  
<http://www.lemonde.fr/>  
<https://www.mediapart.fr/>  
<https://rsf.org>  
<https://france.attac.org/>  
<https://transparency-france.org/>

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