The Future:
10 Things You Need to Know
At Ayatollah Khomeini’s tomb in Iran
With Moammar Qaddafi - Tripoli 1980
With Yasser Arafat – as the world’s foremost terrorist -- 1982
First Suicide Bomb against US -- 1983
Marine Bombing in Beirut 1983
In Cairo during the Arab Spring
In Libya with Militia during the Civil War -- 2012
On the frontline with ISIS in Iraq
U.N. Members today
Since 1990, 30 new countries in Europe, Asia, and Africa:

15 from the Soviet Union:

Armenia  Azerbaijan  Belarus
Georgia  Estonia  Kazakhstan
Kyrgyzstan  Latvia  Lithuania
Russia  Moldova  Tajikistan
Turkmenistan  Ukraine  Uzbekistan

7 from Yugoslavia in early 1990s
Bosnia and Herzegovina
Croatia  Macedonia
Montenegro  Slovenia
Serbia  Kosovo

13 Other changes:

• Namibia -- 1990
• North & South Yemen merged -- 1990
• E. Germany & W. Germany merged - 1990
• The Marshall Islands - 1991
• Micronesia – 1991
• Czech Republic and Slovakia -- 1993
• Eritrea seceded from Ethiopia - 1993
• Palau - 1994
• East Timor - 2002
• South Sudan - 2011
Perpetual disruption
The Perptual Disruption Triangle

Technology

Business

Enterprises

Society
NATO: From original 12 to 28 members
Asia-Pacific Economic Cooperation

41% of World Population

44% of World Trade

51% of World GDP

SOURCE: www.apec.org
Andean Community & Mercosur
Central American Integration System
Economic & Military Alliances in Africa
"African Standby Forces"

Die in Afrika geplanten Eingreiftruppen

- "North" NORTHBRIG (NASBRIG)
- "West" ESF (ECOBREG)
- "Center" ECCAS (ECCASBRIG)
- "East" EASBRIG
- "South" SADCBRIG
Commonwealth of Independent States
Association of South East Asian nations (ASEAN)
European Union: From 6 original members to 28
Most Active Regional Trade Blocs
The World Online

Percentage of people online
- 80-100%
- 60-80%
- 40-60%
- 20-40%
- 0-20%

Number of people online
One ● represents roughly 470,000 people online.

The countries are scaled proportionally to the number of internet users in that country. Countries with fewer than 470,000 people online have been removed from the map. The shading indicates the percentage of the population that is online.

The visualization uses 2013 data from the World Bank’s Worldwide Governance Indicators project and from Natural Earth.
World Map of Vegetation
World Water Risk Zones
MEAN WORLD SYNDROME
NUMBER OF ARMED CONFLICTS AND WARS
1946-2014

Source: Uppsala Data Conflict Program/Peace Research Institute Oslo Armed Conflict Dataset.
RATE OF BATTLE DEATHS IN ARMED CONFLICTS
1946-2013

DEMOCRACY AND AUTOCRACY
1946-2013

Life expectancy globally and by world regions since 1770

Data source: Life expectancy – James Riley for data 1990 and earlier; WHO and World Bank for later data (by Max Roser)

OurWorldInData.org/life-expectancy/ • CC BY-SA
Share of population living with less than 3.10$ per day, 1981 to 2013

Incomes per day are adjusted for inflation over time and for price differences between countries and expressed in 2011 PPP international dollars.

Data source: Poverty – Below 3.10$ per day (2011 PPPs)
Labor productivity – Output per hour worked

Output in $ is adjusted for price differences between countries (PPP adjustment) and for price changes over time (inflation).

OurWorldInData.org/Economic-growth-over-the-long-run/ • CC BY-SA
Global Incidence of Child Labour, 2000 to 2012
Share of children ages 5-17 involved in economic activity for at least one hour in the reference week of the corresponding survey.

Data obtained from: ILO - Marking Progress Against Child Labour.
The interactive data visualization is available at OurWorldinData.org. There you find the raw data and more visualizations on this topic. Licensed under CC-BY-SA by the author Max Roser.
Mean years of schooling, 1870 to 2010
Average number of years of total schooling.
All education levels. Total population aged 15-64.

Data source: Lee and Lee (2016)
OurWorldInData.org/global-rise-of-education • CC BY-SA
Global malaria deaths by world region, 2000 to 2015

Data source: Deaths by World Region (WHO)  OurWorldInData.org/health-meta/ • CC BY-SA
Reported cases of measles, 1980-2014

Data source: World Health Organization

OurWorldInData.org/vaccination/ • CC BY-SA
HOMICIDE RATES IN THE US AND ENGLAND

Sources: U.S., FBI Uniform Crime Reports. England (including Wales): U.K. Office for National Statistics. World: U.N. Office on Drugs and Crime, reported in U.N. Economic and Social Council’s “World crime trends and emerging issues and responses in the field of crime prevention and social justice,” Feb. 12, 2014, Figure 1. The percentages were converted to homicide rates by setting the 2012 rate at 6.2, the figure reported in the UNODC Global Study on Homicide 2013, Page 12.
RATE OF DEATH IN GENOCIDES AND OTHER MASS KILLINGS
1989-2013

Deaths per 100,000 people (log scale)


Hunger Map 2015

Prevalence of undernourishment in the population (percent) in 2014-16

It costs as little as $2.50 to feed a hungry child and change her life forever.

About 795 million people, or 1 in 9 of the world's population, go to bed hungry each night.

Together we are making progress in reducing the number of hungry people in the world. We can achieve Zero Hunger in our lifetimes.
END HERE
The Universal Declaration of Human Rights

UDHR

December 10th, 1948
With French Foreign Legion: Congo War 1977
Travels with Secretary of State Colin Powell