

Europe

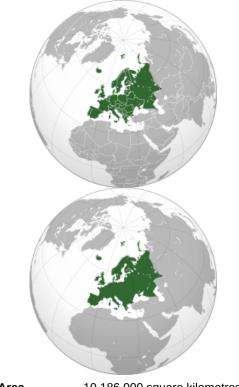
Europe is a continent [t] located entirely in the Northern Hemisphere and mostly in the Eastern Hemisphere. It is bordered by the Arctic Ocean to the north, the Atlantic Ocean to the west, the Mediterranean Sea to the south, and Asia to the east, Europe shares the landmass of Eurasia with Asia, and of Afro-Eurasia with both Africa and Asia. [10][11] Europe is commonly considered to be separated from Asia by the watershed of the Ural Mountains, the Ural River, the Caspian Sea, the Greater Caucasus, the Black Sea, and the waterway of the Bosporus Strait. [12]

Europe covers approx. 10,186,000 square kilometres (3,933,000 sq mi), or 2% of Earth's surface (6.8% of Earth's land area), making it the secondsmallest continent (using the seven-continent model). Politically, Europe is divided into about fifty sovereign states, of which Russia is the largest and most populous, spanning 39% of the continent and comprising 15% of its population. Europe had a total population of about 745 million (about 10% of the world population) in 2021; the third-largest after Asia and Africa. [2][3] The European climate is affected by warm Atlantic currents, such as the Gulf Stream, which produce a temperate climate, tempering winters and summers, on much of the continent. Further from the sea, seasonal differences are more noticeable producing more continental climates.

The culture of Europe consists of a range of national and regional cultures, which form the central roots of the wider Western civilisation, and together commonly reference ancient Greece and ancient Rome, particularly through their Christian successors, as crucial and shared roots.[13][14] Beginning with the fall of the Western Roman Empire in 476 CE, Christian consolidation of Europe in the wake of the Migration Period marked the European post-classical Middle Ages. The Italian Renaissance spread in the continent a new humanist interest in art and science which led to the modern era. Since the Age of Discovery, led by Spain and Portugal, Europe played a predominant role in global affairs with multiple explorations and conquests around the world. Between the 16th and 20th centuries, European powers colonised at various times the Americas, almost all of Africa and Oceania, and the majority of Asia.

The Age of Enlightenment, the French Revolution, and the Napoleonic Wars shaped the continent culturally, politically, and economically from the end of the 17th century until the first half of the 19th century. The Industrial Revolution, which began in Great Britain at the end of the 18th century, gave rise to radical economic, cultural, and social change in Western Europe and eventually the wider world. Both world wars began and were fought to a great extent in Europe, contributing to a decline in Western European dominance in world affairs by the mid-20th century as the Soviet Union and the United States took prominence and competed over dominance in Europe and globally.[15] The resulting Cold War divided Europe along the Iron Curtain, with NATO in the West and the

Europe



10,186,000 square kilometres Area

(3,933,000 sq mi)[1] (6th)[a]

745,173,774 (2021; 3rd)^{[2][3]} **Population**

72.9/km² (188/sq mi) (2nd) **Population**

density

\$33.62 trillion (2022 est; 2nd)[4] GDP (PPP)

GDP \$24.02 trillion (2022 est; 3rd)[5]

(nominal)

\$34,230 (2022 est; 3rd)[C][6] GDP per

capita

HDI ▲ 0.845^[7]

Religions Christianity (76.2%)[8]

No religion (18.3%)[8]

Islam (4.9%)[8]

Other (0.6%)[8]

Demonym European

Countries Sovereign (44-50)

De facto (2-5)

Dependencies External (5-6)

Internal (3)

Languages Most common: <u>Warsaw Pact</u> in the <u>East</u>. This divide ended with the <u>Revolutions of 1989</u>, the <u>fall of the Berlin Wall</u>, and the <u>dissolution of the Soviet Union</u>, which allowed European integration to advance significantly.

European integration is being advanced institutionally since 1948 with the founding of the <u>Council of Europe</u>, and significantly through the realisation of the <u>European Union</u> (EU), which represents today the majority of Europe. The European Union is a <u>supranational</u> political entity that lies between a <u>confederation</u> and a <u>federation</u> and is based on a system of <u>European treaties</u>. The EU originated in <u>Western Europe</u> but has been <u>expanding eastward</u> since the dissolution of the Soviet Union in 1991. A majority of its members have adopted a common currency, the <u>euro</u>, and participate in the <u>European single market</u> and a <u>customs union</u>. A large bloc of countries, the <u>Schengen Area</u>, have also abolished internal border and immigration controls. <u>Regular popular elections</u> take place every five years within the EU; they are considered to be the second-largest democratic elections in the world after <u>India's</u>. The EU is the third-largest economy in the world.

Time zones	Russian · German · English · French · Italian · Spanish · Polish · Ukrainian · Romanian · Dutch · Serbo-Croatian UTC-1 to UTC+5
	Largest urban areas: Moscow · Istanbul ^[b] · Paris · London · Madrid · Essen- Düsseldorf · Saint Petersburg · Milan · Barcelona · Berlin ^[9]
UN M49 code	150 – Europe 001 – <u>World</u>

- a. $\underline{\ }$ Figures include only European portions of transcontinental countries. $\underline{\ }^{[n]}$
- b. $\underline{\wedge}$ Includes Asian population. Istanbul is a transcontinental city which straddles both Asia and Europe.
- c. $\underline{\ }$ "Europe" as defined by the International Monetary Fund

Name



Reconstruction of an early world map made by Anaximander of the 6th century BCE, dividing the known world into three large landmasses, one of which was named Europe

The place name Evros was first used by the ancient Greeks to refer to their northernmost province, which bears the same name today. The principal river there – Evros (today's <u>Maritsa</u>) – flows through the fertile valleys of <u>Thrace</u>, which itself was also called Europe, before the term meant the continent.

In classical <u>Greek mythology</u>, <u>Europa</u> (<u>Ancient Greek</u>: Εὐρώπη, *Eur* $\delta p\bar{e}$) was a <u>Phoenician</u> princess. One view is that her name derives from the <u>Ancient Greek</u> elements εὐρύς (*eurús*) 'wide, broad', and ὤψ ($\bar{o}ps$, <u>gen.</u> ώπός, $\bar{o}p\acute{o}s$) 'eye, face, countenance', hence their composite $Eur\acute{o}p\bar{e}$ would mean 'wide-gazing' or 'broad of aspect'. [20][21][22][23] *Broad* has been an <u>epithet</u> of Earth herself in the reconstructed <u>Proto-Indo-European religion</u> and the poetry devoted to it. [20] An alternative view is that of <u>Robert Beekes</u>, who has argued in favour of a pre-Indo-European origin for the name, explaining that a derivation from *eurus* would yield a different <u>toponym</u> than Europa. Beekes has located toponyms related to that of Europa in the territory of ancient Greece, and localities such as that of Europos in ancient Macedonia. [24]

There have been attempts to connect $Eur \delta p\bar{e}$ to a Semitic term for *west*, this being either <u>Akkadian</u> *erebu* meaning 'to go down, set' (said of the sun) or <u>Phoenician</u> '*ereb*

'evening, west', [23] which is at the origin of <u>Arabic</u> *maghreb* and <u>Hebrew</u> *ma'arav*. <u>Martin Litchfield West</u> stated that "phonologically, the match between Europa's name and any form of the Semitic word is very poor", [25] while Beekes considers a connection to Semitic languages improbable. [24]

Most major world languages use words derived from $Eur \acute{o}p\bar{e}$ or Europa to refer to the continent. Chinese, for example, uses the word Ouzhou (歐洲/欧洲), which is an abbreviation of the transliterated name $Oulu\acute{o}b\bar{a}$ zhou (歐羅巴洲) (zhou means "continent"); a similar Chinese-derived term $Oulu\acute{o}b\bar{a}$ oulder(Shou) (欧州) is also sometimes used in Japanese such as in the Japanese name

of the European Union, Ōshū Rengō (欧州連合), despite the <u>katakana</u> Yōroppa (ヨーロッパ) being more commonly used. In some Turkic languages, the originally Persian name <u>Frangistan</u> ("land of the <u>Franks</u>") is used casually in referring to much of Europe, besides official names such as *Avrupa* or *Evropa*. [26]

Definition

Contemporary definition

Clickable map of Europe, showing one of the most commonly used continental boundaries [u]

Key: blue: <u>states which straddle</u> the border between Europe and Asia; **green**: countries not geographically in Europe, but closely associated with the continent



The prevalent definition of Europe as a geographical term has been in use since the mid-19th century. Europe is taken to be bounded by large bodies of water to the north, west and south; Europe's limits to the east and north-east are usually taken to be the <u>Ural Mountains</u>, the <u>Ural River</u>, and the <u>Caspian Sea</u>; to the south-east, the <u>Caucasus Mountains</u>, the <u>Black Sea</u>, and the waterways connecting the Black Sea to the Mediterranean Sea. [27]

Islands are generally grouped with the nearest continental landmass, hence <u>Iceland</u> is considered to be part of Europe, while the nearby island of Greenland is usually assigned to <u>North America</u>, although politically belonging to Denmark. Nevertheless, there are some exceptions based on sociopolitical and cultural differences. Cyprus is closest to <u>Anatolia</u> (or Asia Minor), but is considered part of Europe politically and it is a member state of the EU. Malta was considered an island of <u>North-western Africa</u> for centuries, but now it is considered to be part of Europe as well. [29] "Europe", as used specifically in British English, may also refer to Continental Europe exclusively.

The term "continent" usually implies the <u>physical geography</u> of a large land mass completely or almost completely surrounded by water at its borders. Prior to the adoption of the current convention that includes mountain divides, the border between Europe and Asia had been redefined several times since its first conception in <u>classical antiquity</u>, but always as a series of rivers, seas and straits that were believed to extend an unknown distance east and north from the Mediterranean Sea

without the inclusion of any mountain ranges. Cartographer <u>Herman Moll</u> suggested in 1715 Europe was bounded by a series of partly-joined waterways directed towards the Turkish straits, and the <u>Irtysh River</u> draining into the upper part of the <u>Ob River</u> and the <u>Arctic Ocean</u>. In contrast, the present eastern boundary of Europe partially adheres to the Ural and Caucasus Mountains, which is somewhat arbitrary and inconsistent compared to any clear-cut definition of the term "continent".

The current division of Eurasia into two continents now reflects <u>East-West</u> cultural, linguistic and ethnic differences which vary on a spectrum rather than with a sharp dividing line. The geographic border between Europe and Asia does not follow any state boundaries and now only follows a few bodies of water. Turkey is generally considered a <u>transcontinental country</u> divided entirely by water, while <u>Russia</u> and <u>Kazakhstan</u> are only partly divided by waterways. France, the Netherlands, Portugal and Spain are also transcontinental (or more properly, intercontinental, when oceans or large seas are involved) in that their main land areas are in Europe while pockets of their territories are located on other <u>continents</u> separated from Europe by large bodies of water. Spain, for example, has territories south of the <u>Mediterranean Sea</u>—namely, <u>Ceuta</u> and <u>Melilla</u>—which are parts of <u>Africa</u> and share a border with Morocco. According to the current convention, Georgia and Azerbaijan are transcontinental countries where waterways have been completely replaced by mountains as the divide between continents.

B A SOO km

Definitions used for the boundary between Asia and Europe in different periods of history.

History of the concept

Early history

The first recorded usage of $Eur\acute{o}p\bar{e}$ as a geographic term is in the Homeric Hymn to Delian Apollo, in reference to the western shore of the Aegean Sea. As a name for a part of the known world, it is first used in the 6th century BCE by Anaximander and Hecataeus. Anaximander placed the boundary between Asia and Europe along the Phasis River (the modern Rioni River on the territory of Georgia) in the Caucasus, a convention still followed by Herodotus in the 5th century BCE. [31] Herodotus mentioned that the world had been divided by unknown persons into three parts—Europe, Asia, and Libya (Africa)—with the Nile and the Phasis forming their boundaries—though he also states that some considered the River Don, rather than the Phasis, as the boundary between Europe and Asia. [32] Europe's eastern frontier was defined in the 1st century by geographer Strabo at the River Don. [33] The Book of Jubilees described the continents as the lands given by Noah to his three sons; Europe

was defined as stretching from the <u>Pillars of Hercules</u> at the <u>Strait of Gibraltar</u>, separating it from <u>Northwest Africa</u>, to the Don, separating it from <u>Asia</u>. [34]

The convention received by the <u>Middle Ages</u> and surviving into modern usage is that of the <u>Roman era</u> used by Roman-era authors such as <u>Posidonius</u>, $\underline{^{[35]}}$ <u>Strabo</u>, $\underline{^{[36]}}$ and <u>Ptolemy</u>, $\underline{^{[37]}}$ who took the Tanais (the modern Don River) as the boundary.

The Roman Empire did not attach a strong identity to the concept of continental divisions. However, following the fall of the Western Roman Empire, the culture that developed in its place, linked to Latin and the Catholic church, began to associate itself with the concept of "Europe". [38] The term "Europe" is first used for a cultural sphere in the Carolingian



A medieval <u>T</u> and <u>O</u> map printed by <u>Günther Zainer</u> in 1472, showing the three continents as domains of the sons of <u>Noah</u> – Asia to Sem (<u>Shem</u>), Europe to lafeth (<u>Japheth</u>) and Africa to Cham (Ham)



Depiction of <u>Europa regina</u> ('Queen Europe') in 1582

<u>Renaissance</u> of the 9th century. From that time, the term designated the sphere of influence of the <u>Western Church</u>, as opposed to both the Eastern Orthodox churches and to the Islamic world.

A cultural definition of Europe as the lands of <u>Latin Christendom</u> coalesced in the 8th century, signifying the new cultural condominium created through the confluence of Germanic traditions and Christian-Latin culture, defined partly in contrast with <u>Byzantium</u> and <u>Islam</u>, and limited to northern <u>Iberia</u>, the British Isles, France, Christianised western Germany, the Alpine regions and northern and central Italy. The concept is one of the lasting legacies of the <u>Carolingian Renaissance</u>: *Europa* often figures in the letters of Charlemagne's court scholar, <u>Alcuin</u>. The transition of Europe to being a cultural term as well as a geographic one led to the borders of Europe being affected by cultural considerations in the East, especially relating to areas under Byzantine, Ottoman, and Russian influence. Such questions were affected by the positive connotations associated with the term Europe by its users. Such cultural considerations were not applied to the Americas, despite their conquest and settlement by European states. Instead, the concept of "Western civilisation" emerged as a way of grouping together Europe and these colonies. [42]

Modern definitions

The question of defining a precise eastern boundary of Europe arises in the Early Modern period, as the eastern extension of Muscovy began to include North Asia. Throughout the Middle Ages and into the 18th century, the traditional division of the landmass of Eurasia into two continents, Europe and Asia, followed Ptolemy, with the boundary following the Turkish Straits, the Black Sea, the Kerch Strait, the Sea of Azov and the Don (ancient Tanais). But maps produced during the 16th to 18th centuries tended to differ in how to continue the boundary beyond the Don bend at Kalach-na-Donu (where it is closest to the Volga, now joined with it by the Volga-Don Canal), into territory not described in any detail by the ancient geographers.

Around 1715, <u>Herman Moll</u> produced a map showing the northern part of the <u>Ob River</u> and the <u>Irtysh River</u>, a major tributary of the Ob, as components of a series of partly-joined waterways taking the boundary between Europe and Asia from the Turkish Straits, and the Don River all the way to the Arctic Ocean. In 1721, he produced a more up to date map that was easier to read. However, his proposal to adhere to major rivers as the line of demarcation was never taken up by other geographers who were beginning to move away from the idea of water boundaries as the only legitimate divides between Europe and Asia.

Four years later, in 1725, Philip Johan von Strahlenberg was the first to depart from the classical Don boundary. He drew a new line along the Volga, following the Volga north until the Samara Bend, along Obshchy Syrt (the drainage divide between the Volga and Ural Rivers), then north and east along the latter waterway to its source in the Ural Mountains. At this point he proposed that mountain ranges could be included as boundaries between continents as alternatives to nearby waterways. Accordingly, he drew the new boundary north along Ural Mountains rather than the nearby and parallel running Ob and Irtysh rivers. [43] This was endorsed by the Russian Empire and introduced the convention that would eventually become commonly accepted. However, this did not come without criticism. Voltaire, writing in



A New Map of Europe According to the Newest Observations (1721) by Hermann Moll draws the eastern boundary of Europe along the Don River flowing south-west and the Tobol, Irtysh and Ob rivers flowing north.



1916 political map of Europe showing most of Moll's waterways replaced by von Strahlenberg's Ural Mountains and Freshfield's Caucasus crest, land features of a type that normally defines a subcontinent

1760 about Peter the Great's efforts to make Russia more European, ignored the whole boundary question with his claim that neither Russia, Scandinavia, northern Germany, nor Poland were fully part of Europe. Since then, many modern analytical geographers like Halford Mackinder have declared that they see little validity in the Ural Mountains as a boundary between continents.

The mapmakers continued to differ on the boundary between the lower Don and Samara well into the 19th century. The 1745 atlas published by the Russian Academy of Sciences has the boundary follow the Don beyond Kalach as far as Serafimovich before cutting north towards Arkhangelsk, while other 18th- to 19th-century mapmakers such as John Cary followed Strahlenberg's prescription. To the south, the Kuma–Manych Depression was identified c. 1773 by a German naturalist, Peter Simon Pallas, as a valley that once connected the Black Sea and the Caspian Sea, 45 [45] and subsequently was proposed as a natural boundary between continents.

By the mid-19th century, there were three main conventions, one following the Don, the <u>Volga–Don Canal</u> and the Volga, the other following the Kuma–Manych Depression to the Caspian and then the Ural River, and the third abandoning the Don altogether, following the <u>Greater Caucasus watershed</u> to the Caspian. The question was still treated as a "controversy" in geographical literature of the 1860s, with <u>Douglas Freshfield</u> advocating the Caucasus crest boundary as the "best possible", citing support from various "modern geographers". [47]

In Russia and the Soviet Union, the boundary along the Kuma–Manych Depression was the most commonly used as early as 1906. [48] In 1958, the Soviet Geographical Society formally recommended that the boundary between the Europe and Asia be drawn in textbooks from Baydaratskaya Bay, on the Kara Sea, along the eastern foot of Ural Mountains, then following the Ural River until the Mugodzhar Hills, and then the Emba River; and Kuma–Manych Depression, [49] thus placing the Caucasus entirely in Asia and the Urals entirely in Europe. [50] The Flora Europaea adopted a boundary along the Terek and Kuban rivers, so southwards from the Kuma and the Manych, but still with the Caucasus entirely in Asia. [51][52] However, most geographers in the Soviet Union favoured the boundary along the Caucasus crest, [53] and this became the common convention in the later 20th century, although the Kuma–Manych boundary remained in use in some 20th-century maps.

Some view the separation of <u>Eurasia</u> into Asia and Europe as a residue of <u>Eurocentrism</u>: "In physical, cultural and historical diversity, <u>China</u> and <u>India</u> are comparable to the entire European landmass, not to a single European country. [...]." [54]

History

Prehistory

During the 2.5 million years of the <u>Pleistocene</u>, numerous cold phases called <u>glacials</u> (<u>Quaternary ice age</u>), or significant advances of continental ice sheets, in Europe and North America, occurred at intervals of approximately 40,000 to 100,000 years. The long glacial periods were separated by more temperate and shorter <u>interglacials</u> which lasted about 10,000–15,000 years. The last cold episode of the <u>last glacial period</u> ended about 10,000 years ago. [56] Earth is currently in an interglacial period of the Quaternary, called the Holocene. [57]

Homo erectus georgicus, which lived roughly 1.8 million years ago in Georgia, is the earliest hominin to have been discovered in Europe. Other hominin remains, dating back roughly 1 million years, have been discovered in Atapuerca, Spain. Neanderthal man (named after the Neandertal valley in Germany) appeared in Europe 150,000 years ago (115,000 years ago it is found already in the territory of present-day Poland of 1601) and disappeared from the fossil record about 40,000 years ago, with their final refuge being the Iberian Peninsula. The Neanderthals were supplanted by modern humans (Cro-Magnons), who seem to have appeared in Europe around 43,000 to 40,000 years ago. However, there is also evidence that Homo sapiens arrived in Europe around 54,000 years ago, some 10,000 years earlier than previously thought. The earliest sites in Europe dated 48,000 years ago are Riparo Mochi (Italy), Geissenklösterle (Germany) and Isturitz (France).

The <u>European Neolithic</u> period—marked by the cultivation of crops and the raising of livestock, increased numbers of settlements and the widespread use of pottery—began around 7000 BCE in <u>Greece</u> and the <u>Balkans</u>, probably influenced by earlier farming practices in <u>Anatolia</u> and the <u>Near East. [66]</u> It spread from the Balkans along the valleys of the <u>Danube</u> and the <u>Rhine</u> (<u>Linear Pottery culture</u>), and along the <u>Mediterranean coast</u> (<u>Cardial culture</u>). Between 4500 and 3000 BCE, these central European neolithic cultures developed further to the west and the north, transmitting newly acquired skills in producing copper artifacts. In Western Europe the Neolithic period was characterised not by large agricultural settlements but by field monuments, such as <u>causewayed enclosures</u>, <u>burial mounds</u> and <u>megalithic tombs</u>. [67]



<u>Last Glacial Maximum refugia</u>, c. 20,000 years ago

Solutrean culture

Epigravettian culture^[55]



Paleolithic cave paintings from Lascaux in France (c. 15,000 BCE)



Stonehenge in the United Kingdom (Late Neolithic from 3000 to 2000 BCE)

The <u>Corded Ware</u> cultural horizon flourished at the transition from the Neolithic to the <u>Chalcolithic</u>. During this period giant <u>megalithic</u> monuments, such as the <u>Megalithic Temples of Malta</u> and <u>Stonehenge</u>, were constructed throughout Western and Southern Europe. [68][69]

The modern native populations of Europe largely descend from three distinct lineages: [70] Mesolithic <u>hunter-gatherers</u>, descended from populations associated with the Paleolithic <u>Epigravettian</u> culture; Neolithic <u>Early European Farmers</u> who migrated from Anatolia during the <u>Neolithic Revolution</u> 9,000 years ago; 171 and <u>Yamnaya Steppe herders</u> who expanded into Europe from the <u>Pontic-Caspian steppe</u> of Ukraine and southern Russia in the context of <u>Indo-European migrations</u> 5,000 years ago. The <u>European Bronze Age</u> began c. 3200 BCE in Greece with the <u>Minoan civilisation</u> on <u>Crete</u>, the first advanced civilisation in Europe. The Minoans were followed by the <u>Myceneans</u>, who collapsed suddenly around 1200 BCE, ushering the <u>European Iron Age</u>. Iron Age colonisation by the <u>Greeks</u> and <u>Phoenicians</u> gave rise to early <u>Mediterranean</u> cities. Early <u>Iron Age Italy</u> and <u>Greece</u> from around the 8th century BCE gradually gave rise to historical Classical antiquity, whose beginning is sometimes dated to 776 BCE, the year of the first <u>Olympic Games</u>.

Classical antiquity

Ancient Greece was the founding culture of Western civilisation. Western democratic and rationalist culture are often attributed to Ancient Greece. The Greek city-state, the polis, was the fundamental political unit of classical Greece. In 508 BCE, Cleisthenes instituted the world's first democratic system of government in Athens. The Greek political ideals were rediscovered in the late 18th century by European philosophers and idealists. Greece also generated many cultural contributions: in philosophy, humanism and rationalism under Aristotle, Socrates and Plato; in history with Herodotus and Thucydides; in dramatic and narrative verse, starting with the epic poems of Homer; In drama with Sophocles and Euripides; in medicine with Hippocrates and Galen; and in science with Pythagoras, Euclid, and



The Parthenon in Athens (432 BCE)

Archimedes. [79][80][81] In the course of the 5th century BCE, several of the Greek city states would ultimately check the Achaemenid Persian advance in Europe through the Greco-Persian Wars, considered a pivotal moment in world history, [82] as the 50 years of peace that followed are known as Golden Age of Athens, the seminal period of ancient Greece that laid many of the foundations of Western civilisation.

Greece was followed by Rome, which left its mark on law, politics, language, engineering, architecture, government, and many more key aspects in western civilisation. By 200 BCE, Rome had conquered Italy and over the following two centuries it conquered Greece, Hispania (Spain and Portugal), the North African coast, much of the Middle East, Gaul (France and Belgium), and Britannia (England and Wales).

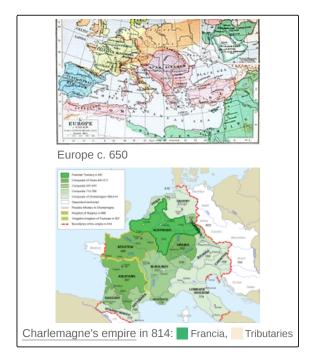
Expanding from their base in central Italy beginning in the third century BCE, the Romans gradually expanded to eventually rule the entire Mediterranean basin and Western Europe by the turn of the millennium. The Roman Republic ended in 27 BCE, when Augustus proclaimed the Roman Empire. The two centuries that followed are known as the *pax romana*, a period of unprecedented peace, prosperity and political stability in most of Europe. The empire continued to expand under emperors such as Antoninus Pius and Marcus Aurelius, who spent time on the



Animation showing the growth and division of Ancient Rome (years CE)

Empire's northern border fighting Germanic, Pictish and Scottish tribes. [84][85] Christianity was legalised by Constantine I in 313 CE after three centuries of imperial persecution. Constantine also permanently moved the capital of the empire from Rome to the city of Byzantium (modern-day Istanbul) which was renamed Constantinople in his honour in 330 CE. Christianity became the sole official religion of the empire in 380 CE, and in 391–392 CE the emperor Theodosius outlawed pagan religions. [86] This is sometimes considered to mark the end of antiquity; alternatively antiquity is considered to end with the fall of the Western Roman Empire in 476 CE; the closure of the pagan Platonic Academy of Athens in 529 CE; [87] or the rise of Islam in the early 7th century CE. During most of its existence, the Byzantine Empire was one of the most powerful economic, cultural, and military forces in Europe. [88]

Early Middle Ages



During the <u>decline</u> of the <u>Roman Empire</u>, Europe entered a long period of change arising from what historians call the "<u>Age of Migrations</u>". There were numerous invasions and migrations amongst the Ostrogoths, Visigoths, Goths, Vandals, Huns, Franks, Angles, Saxons, Slavs, Avars, Bulgars, Vikings, Pechenegs, Cumans, and <u>Magyars</u>. Renaissance thinkers such as <u>Petrarch</u> would later refer to this as the "Dark Ages".

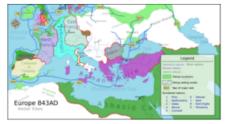
Isolated monastic communities were the only places to safeguard and compile written knowledge accumulated previously; apart from this, very few written records survive. Much literature, philosophy, mathematics, and other thinking from the classical period disappeared from Western Europe, though they were preserved in the east, in the Byzantine Empire. [90]

While the Roman empire in the west continued to decline, Roman traditions and the Roman state remained strong in the predominantly Greek-speaking <u>Eastern Roman Empire</u>, also known as the <u>Byzantine Empire</u>. During most of its existence, the Byzantine Empire was the most powerful economic, cultural, and military force in Europe. Emperor Justinian I presided over Constantinople's first golden age:

he established a <u>legal code</u> that forms the basis of many modern legal systems, funded the construction of the <u>Hagia Sophia</u> and brought the Christian church under state control. [91]

From the 7th century onwards, as the Byzantines and neighbouring <u>Sasanid Persians</u> were severely weakened due to the protracted, centuries-lasting and frequent <u>Byzantine–Sasanian wars</u>, the Muslim Arabs began to make inroads into historically Roman territory, taking the Levant and North Africa and making inroads into <u>Asia Minor</u>. In the mid-7th century, following the <u>Muslim conquest of Persia</u>, Islam penetrated into the <u>Caucasus</u> region. Over the next centuries Muslim forces took <u>Cyprus</u>, <u>Malta</u>, <u>Crete</u>, <u>Sicily</u>, and <u>parts of southern Italy</u>. Between 711 and 720, most of the lands of the <u>Visigothic Kingdom</u> of <u>Iberia</u> were brought under <u>Muslim rule—save</u> for small areas in the northwest (<u>Asturias</u>) and largely <u>Basque</u> regions in the <u>Pyrenees</u>. This territory, under the Arabic name <u>Al-Andalus</u>, became part of the expanding <u>Umayyad</u> <u>Caliphate</u>. The unsuccessful <u>second siege of Constantinople</u> (717) weakened the <u>Umayyad dynasty</u> and reduced their prestige. The <u>Umayyads</u> were then defeated by the <u>Frankish</u> leader <u>Charles Martel</u> at the <u>Battle of Poitiers</u> in 732, which ended their northward advance. In the remote regions of north-western Iberia and the middle <u>Pyrenees</u> the power of the Muslims in the south was scarcely felt. It was here that the foundations of the Christian kingdoms of <u>Asturias</u>, <u>Leon</u>, and <u>Galicia</u> were laid and from where the reconquest of the Iberian Peninsula would start. However, no coordinated attempt would be made to drive the <u>Moors</u> out. The Christian kingdoms were mainly focused on their own internal power struggles. As a result, the <u>Reconquista</u> took the greater part of eight hundred years, in which period a long list of Alfonsos, Sanchos, Ordoños, Ramiros, Fernandos, and Bermudos would be fighting their Christian rivals as much as the Muslim invaders.

During the Dark Ages, the <u>Western Roman Empire</u> fell under the control of various tribes. The Germanic and Slav tribes established their domains over Western and Eastern Europe, respectively. Eventually the Frankish tribes were united under <u>Clovis I. [95]</u> <u>Charlemagne</u>, a Frankish king of the <u>Carolingian</u> dynasty who had conquered most of Western Europe, was anointed "<u>Holy Roman Emperor</u>" by the Pope in 800. This led in 962 to the founding of the <u>Holy Roman Empire</u>, which eventually became centred in the German principalities of central Europe. [96]



<u>Viking</u> raids and division of the Frankish Empire at the Treaty of Verdun in 843

<u>East Central Europe</u> saw the creation of the first Slavic states and the adoption of Christianity (c. 1000 CE). The powerful West Slavic state of Great Moravia

spread its territory all the way south to the Balkans, reaching its largest territorial extent under <u>Svatopluk I</u> and causing a series of armed conflicts with <u>East Francia</u>. Further south, the first <u>South Slavic states</u> emerged in the late 7th and 8th century and adopted <u>Christianity</u>: the <u>First Bulgarian Empire</u>, the <u>Serbian Principality</u> (later <u>Kingdom</u> and <u>Empire</u>), and the Duchy of Croatia (later Kingdom of Croatia). To the east, Kievan Rus' expanded from its capital in Kiev to become the

largest state in Europe by the 10th century. In 988, $\underline{\text{Vladimir the Great}}$ adopted $\underline{\text{Orthodox Christianity}}$ as the religion of state. $\underline{\text{[97][98]}}$ Further east, $\underline{\text{Volga Bulgaria}}$ became an Islamic state in the 10th century, but was eventually absorbed into Russia several centuries later. $\underline{\text{[99]}}$

High and Late Middle Ages

The period between the year 1000 and 1250 is known as the <u>High Middle Ages</u>, followed by the Late Middle Ages until c. 1500.

During the High Middle Ages the population of Europe experienced significant growth, culminating in the Renaissance of the 12th century. Economic growth, together with the lack of safety on the mainland trading routes, made possible the development of major commercial routes along the coast of the Mediterranean and Baltic Seas. The growing wealth and independence acquired by some coastal cities gave the Maritime Republics a leading role in the European scene.

The Middle Ages on the mainland were dominated by the two upper echelons of the social structure: the nobility and the clergy. Feudalism developed in France in the Early Middle Ages, and soon spread throughout Europe. [102] A struggle for influence between the nobility and the monarchy in England led to the writing of Magna Carta and the establishment of a parliament. [103] The primary source of culture in this period came from the Roman Catholic Church. Through monasteries and cathedral schools, the Church was responsible for education in much of Europe. [102]



The maritime republics of medieval Italy reestablished contacts between Europe, Asia and Africa with extensive trade networks and colonies across the Mediterranean, and had an essential role in the Crusades. [100][101]



<u>Tancred of Sicily</u> and <u>Philip II of</u>
<u>France</u>, during the <u>Third</u>
Crusade (1189–1192)

The <u>Papacy</u> reached the height of its power during the High Middle Ages. An <u>East-West Schism</u> in 1054 split the former Roman Empire religiously, with the <u>Eastern</u>

Orthodox Church in the Byzantine Empire and the Roman Catholic Church in the former Western Roman Empire. In 1095 Pope Urban II called for a crusade against Muslims occupying Jerusalem and the Holy Land. [104] In Europe itself, the Church organised the Inquisition against heretics. In the Iberian Peninsula, the Reconquista concluded with the fall of Granada in 1492, ending over seven centuries of Islamic rule in the south-western peninsula. [105]

In the east, a resurgent Byzantine Empire recaptured Crete and Cyprus from the Muslims, and reconquered the Balkans. Constantinople was the largest and wealthiest city in Europe from the 9th to the 12th centuries, with a population of approximately $400,000.\frac{[106]}{}$ The Empire was weakened following the defeat at Manzikert, and was weakened considerably by the sack of Constantinople in 1204, during the Fourth

<u>Crusade</u>. [107][108][109][110][111][112][113][114][115] Although it would recover Constantinople in 1261, <u>Byzantium</u> fell in 1453 when <u>Constantinople was taken</u> by the <u>Ottoman Empire</u>. [116][117][118]

In the 11th and 12th centuries, constant incursions by nomadic <u>Turkic</u> tribes, such as the <u>Pechenegs</u> and the <u>Cuman-Kipchaks</u>, caused a massive migration of <u>Slavic</u> populations to the safer, heavily forested regions of the north, and temporarily halted the expansion of the Rus' state to the south and east. <u>[119]</u> Like many other parts of <u>Eurasia</u>, these territories were <u>overrun</u> by the <u>Mongols</u>. <u>[120]</u> The invaders, who became known as <u>Tatars</u>, were mostly Turkic-speaking peoples under Mongol suzerainty. They established the state of the <u>Golden Horde</u> with headquarters in Crimea, which later adopted Islam as a religion, and ruled over modern-day southern and central Russia for more than three centuries. <u>[121][122]</u> After the collapse of Mongol dominions, the first Romanian states (principalities) emerged in the 14th century: <u>Moldavia</u> and <u>Walachia</u>. Previously, these territories were under the successive control of Pechenegs and Cumans. <u>[123]</u> From the 12th to the 15th centuries, the <u>Grand Duchy of Moscow</u> grew from a small principality under Mongol rule to the largest state in Europe, overthrowing the Mongols in 1480, and eventually becoming the <u>Tsardom of Russia</u>. The state was consolidated under Ivan III the Great and Ivan the Terrible, steadily expanding to the east and south over the next centuries.

The Great Famine of 1315–1317 was the first crisis that would strike Europe in the late Middle Ages. The period between 1348 and 1420 witnessed the heaviest loss. The population of France was reduced by half. Medieval Britain was afflicted by 95 famines, and France suffered the effects of 75 or more in the same period. Europe was devastated in the mid-14th century by the Black Death, one of the most deadly pandemics in human history which killed an estimated 25 million people in Europe alone—a third of the European population at the time.

The plague had a devastating effect on Europe's social structure; it induced people to live for the moment as illustrated by <u>Giovanni Boccaccio</u> in <u>The Decameron</u> (1353). It was a serious blow to the Roman Catholic Church and led to increased <u>persecution of Jews, beggars</u> and <u>lepers. [130]</u> The plague is thought to have returned every generation with varying <u>virulence</u> and mortalities until the 18th century. [131] During this period, more than 100 plague <u>epidemics</u> swept across Europe. [132]

The sacking of <u>Suzdal</u> by <u>Batu Khan</u> in 1238, during the <u>Mongol invasion of</u> Europe (1220s–1240s)

Early modern period

The Renaissance was a period of cultural change originating in $\underline{Florence}$, and later spreading

to the rest of Europe. The rise of a <u>new humanism</u> was accompanied by the recovery of forgotten <u>classical Greek</u> and Arabic knowledge from <u>monastic</u> libraries, often translated from Arabic into <u>Latin</u>. [133][134][135] The Renaissance spread across Europe between the 14th and 16th centuries: it saw the flowering of <u>art</u>, philosophy, <u>music</u>, and <u>the sciences</u>, under the joint patronage of <u>royalty</u>, the nobility, the <u>Catholic Church</u> and an emerging merchant class. [136][137][138] Patrons in Italy, including the <u>Medici</u> family of Florentine bankers and the <u>popes</u> in <u>Rome</u>, funded prolific <u>quattrocento</u> and <u>cinquecento</u> artists such as Raphael, Michelangelo and Leonardo da Vinci. [139][140]

Political intrigue within the Church in the mid-14th century caused the <u>Western Schism</u>. During this 40-year period, two popes—one in <u>Avignon</u> and one in Rome—claimed rulership over the Church. Although the schism was eventually healed in 1417, the papacy's spiritual authority had suffered greatly. In the 15th century, Europe started to extend itself beyond its geographic frontiers. Spain and Portugal, the greatest naval powers of the time,



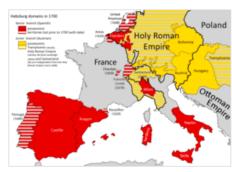
The School of Athens (1511) by Raphael: Contemporaries, such as Michelangelo and Leonardo da Vinci (centre), are portrayed as classical scholars of the Renaissance.

took the lead in exploring the world. [142][143] Exploration reached the Southern Hemisphere in the Atlantic and the southern tip of Africa. Christopher Columbus reached the New World in 1492, and Vasco da Gama opened the ocean route to the East, linking the Atlantic and Indian Oceans in 1498. The Portuguese-born explorer Ferdinand Magellan reached Asia westward across the Atlantic and the Pacific Oceans in a Spanish expedition, resulting in the first circumnavigation of the globe, completed by the Spaniard Juan Sebastián Elcano (1519–1522). Soon after, the Spanish and Portuguese began establishing large global empires in the Americas, Asia, Africa and Oceania. [144] France, the Netherlands and England soon followed in building large colonial empires with vast holdings in Africa, the Americas and Asia. In 1588, the Spanish Armada failed to invade England. A year later, England tried unsuccessfully to invade Spain, allowing Philip II of Spain to maintain his dominant war capacity in Europe. This English disaster also allowed the Spanish fleet to retain its capability to wage war for the next decades. However, two more Spanish armadas failed to invade England (2nd Spanish Armada and 3rd Spanish Armada). [145][146][147][148]

The Church's power was further weakened by the <u>Reformation</u>, which began in 1517 when German theologian <u>Martin Luther</u> nailed his <u>Ninety-five Theses</u> criticising the selling of indulgences to the church door. He was subsequently excommunicated in the papal bull <u>Exsurge Domine</u> in 1520 and his followers were condemned in the 1521 <u>Diet of Worms</u>, which divided German princes between <u>Protestant</u> and Catholic faiths. <u>[150]</u> <u>Religious fighting and warfare</u> spread with Protestantism. The plunder of the empires of the Americas allowed Spain to finance <u>religious persecution</u> in Europe for over a century. The <u>Thirty Years' War</u> (1618–1648) crippled the Holy Roman Empire and devastated much of Germany, killing between 25 and 40 percent of its population. In the aftermath of the <u>Peace of Westphalia</u>, France rose to predominance within Europe. The defeat of the <u>Ottoman Turks</u> at the <u>Battle of Vienna</u> in 1683 marked the historic end of Ottoman expansion into Europe.

In much of Central and Eastern Europe, the 17th century was <u>a period of general decline</u>; the region experienced more than 150 famines in a 200-year period between 1501 and 1700. From the <u>Union of Krewo</u> (1385) east-central Europe was dominated by the <u>Kingdom of Poland</u> and the <u>Grand Duchy of Lithuania</u>. The hegemony of the vast <u>Polish–Lithuanian Commonwealth</u> had ended with the devastation brought by the <u>Northern War of 1655–1660</u> (<u>Deluge</u>) and subsequent conflicts; the state itself was partitioned and ceased to exist at the end of the 18th century.

From the 15th to 18th centuries, when the disintegrating khanates of the <u>Golden Horde</u> were conquered by Russia, <u>Tatars</u> from the <u>Crimean Khanate</u> frequently <u>raided</u> Eastern Slavic lands to <u>capture slaves</u>. Further east, the <u>Nogai Horde</u> and <u>Kazakh Khanate</u> frequently raided the Slavic-speaking areas of contemporary Russia and Ukraine for hundreds of years, until the Russian expansion and conquest of most of northern Eurasia (i.e. Eastern Europe, Central Asia and Siberia).



Habsburg dominions in the centuries following their partition by Charles V, Holy Roman Emperor. The principal military base of Philip II in Europe was the Spanish road stretching from the Netherlands to the Duchy of Milan. [149]

The Renaissance and the New Monarchs marked the start of an Age of Discovery, a period of exploration, invention and scientific development. Important figures of the Scientific Revolution during the 16th and 17th centuries included Copernicus, Kepler, Galileo, and Isaac Newton. According to Peter Barrett, "It is widely accepted that 'modern science' arose in the Europe of the 17th century (towards the end of the Renaissance), introducing a new understanding of the natural world."

18th and 19th centuries

The Seven Years' War brought to an end the "Old System" of alliances in Europe. Consequently, when the American Revolutionary War turned into a global war between 1778 and 1783, Britain found itself opposed by a strong coalition of European powers, and lacking any substantial ally. [163]

The Age of Enlightenment was a powerful intellectual movement during the 18th century promoting scientific and reason-based thoughts. [164][165][166] Discontent with the aristocracy and clergy's monopoly on political power in France resulted in the French Revolution, and the establishment of the First Republic as a result of which the monarchy and many of the nobility perished during the initial reign of terror. [167] Napoleon Bonaparte rose to power in the aftermath of the French Revolution, and established the First French Empire that, during the Napoleonic Wars, grew to



The national boundaries within Europe set by the <u>Congress of</u> Vienna

encompass large parts of Europe before collapsing in 1815 with the Battle of Waterloo. [168][169] Napoleonic rule resulted in the further dissemination of the ideals of the French Revolution, including that of the nation state, as well as the widespread adoption of the French models of administration, law and education. [170][171][172] The Congress of Vienna, convened after Napoleon's downfall, established a new balance of power in Europe centred on the five "Great Powers": the UK, France, Prussia, Austria and Russia. [173] This balance would remain in place until the Revolutions of 1848, during which liberal uprisings affected all of Europe except for Russia and the UK. These revolutions were eventually put down by conservative elements and few reforms resulted. [174] The year 1859 saw the unification of Romania, as a nation state, from smaller principalities. In 1867, the Austro-Hungarian empire was formed; 1871 saw the unifications of both Italy and Germany as nation-states from smaller principalities. [175]

In parallel, the <u>Eastern Question</u> grew more complex ever since the Ottoman defeat in the <u>Russo-Turkish War (1768–1774)</u>. As the dissolution of the Ottoman Empire seemed imminent, the <u>Great Powers</u> struggled to safeguard their strategic and commercial interests in the Ottoman domains. The <u>Russian Empire</u> stood to benefit from the decline, whereas the <u>Habsburg Empire</u> and <u>Britain</u> perceived the preservation of the Ottoman Empire to be in their best interests. Meanwhile, the <u>Serbian Revolution (1804)</u> and <u>Greek War of Independence (1821)</u> marked the beginning of the end of Ottoman rule in the <u>Balkans</u>, which ended with the <u>Balkan Wars</u> in 1912–1913. [176] Formal recognition of the *de facto* independent principalities of Montenegro, Serbia and Romania ensued at the Congress of Berlin in 1878.

The <u>Industrial Revolution</u> started in <u>Great Britain</u> in the last part of the 18th century and spread throughout Europe. The invention and implementation of new technologies resulted in rapid urban growth, mass employment and the rise of a new working class. [177] Reforms in social and economic spheres followed, including the first laws on child labour, the legalisation of trade unions, [178] and the abolition of slavery. In Britain, the Public Health Act of 1875 was passed, which significantly improved living conditions in many British cities. [180] Europe's population increased from about 100 million in 1700 to 400 million by 1900. [181] The last major famine recorded in Western Europe, the <u>Great Famine of Ireland</u>, caused death and mass emigration of millions of Irish people. [182] In the 19th century, 70 million people left Europe in migrations to various European colonies abroad and to the United States. [183] The industrial revolution also led to large population growth, and the share of the world population living in Europe reached a peak of slightly above 25% around the year 1913. [184][185]



Marshall's <u>Temple Works</u> (1840); the <u>Industrial Revolution</u> started in Great Britain.

20th century to the present



Map of European <u>colonial empires</u> throughout the world in 1914

were mobilised from 1914 to 1918. [189]

Two world wars and an economic depression dominated the first half of the 20th century. The First World War was fought between 1914 and 1918. It started when Archduke Franz Ferdinand of Austria was assassinated by the Yugoslav nationalist Gavrilo Princip. Most European nations were drawn into the war, which was fought between the Entente Powers (France, Belgium, Serbia, Portugal, Russia, the United Kingdom, and later Italy, Greece, Romania, and the United States) and the Central Powers (Austria-Hungary, Germany, Bulgaria, and the Ottoman Empire). The war left more than 16 million civilians and military dead. [188] Over 60 million European soldiers

Russia was plunged into the Russian Revolution, which threw down the Tsarist monarchy and replaced it with the communist Soviet Union, [190] leading also to the independence of many former Russian governorates, such as Finland, Estonia, Latvia and Lithuania, as new European countries. [191] Austria-Hungary and the Ottoman Empire collapsed and broke up into separate nations, and many other nations had their borders redrawn. The Treaty of Versailles, which officially ended the First World War in 1919, was harsh towards Germany, upon whom it placed full responsibility for the war and imposed heavy sanctions. [192] Excess deaths in Russia over the course of the First World War and the Russian Civil War (including the postwar famine) amounted to a combined total of 18 million. [193] In 1932–1933, under Stalin's



Map depicting the military alliances of the <u>First World War</u> in 1914–1918

leadership, confiscations of grain by the Soviet authorities contributed to the <u>second Soviet famine</u> which caused millions of deaths; $\frac{[194]}{[195]}$ surviving <u>kulaks</u> were persecuted and many sent to <u>Gulags</u> to do <u>forced labour</u>. Stalin was also responsible for the <u>Great Purge</u> of 1937–38 in which the <u>NKVD</u> executed 681,692 people; $\frac{[195]}{[195]}$ millions of people were <u>deported and exiled</u> to remote areas of the Soviet Union.



Serbian war efforts (1914–1918) cost the country one quarter of its population. [197][198][199][200][201]

The <u>social revolutions</u> sweeping through Russia also affected other European nations following <u>The Great War</u>: in 1919, with the <u>Weimar Republic</u> in Germany and the <u>First Austrian Republic</u>; in 1922, with <u>Mussolini's one-party fascist</u> government in the <u>Kingdom of Italy</u> and in <u>Atatürk's Turkish Republic</u>, adopting the Western alphabet and state <u>secularism</u>. Economic instability, caused in part by debts incurred in the First World War and 'loans' to Germany played havoc in Europe in the late 1920s and 1930s. This, and the <u>Wall Street Crash of 1929</u>, brought about the worldwide <u>Great Depression</u>. Helped by the economic crisis, social instability and the threat of communism, <u>fascist movements</u> developed throughout Europe placing <u>Adolf Hitler</u> in power of what became Nazi Germany.



Nazi Germany began the devastating Second World War in Europe by its leader, Adolf Hitler. Here Hitler, on the right, with his closest ally, the Italian dictator Benito Mussolini, in 1940.

In 1933, Hitler became the leader of Germany and began to work towards his goal of building Greater Germany. Germany re-expanded and took back the <u>Saarland</u> and <u>Rhineland</u> in 1935 and 1936. In 1938, <u>Austria</u> became a part of Germany following the <u>Anschluss</u>. Following the <u>Munich Agreement</u> signed by Germany, France, the United Kingdom, and Italy, later in 1938 Germany annexed the <u>Sudetenland</u>, which was a part of <u>Czechoslovakia</u> inhabited by ethnic Germans. In early 1939, the remainder of Czechoslovakia was split into the <u>Protectorate of Bohemia and Moravia</u>, controlled by Germany and the <u>Slovak Republic</u>. At the time, the United Kingdom and France preferred a policy of <u>appeasement</u>.

With tensions mounting between Germany and <u>Poland</u> over the future of <u>Danzig</u>, the Germans turned to the Soviets and signed the <u>Molotov–Ribbentrop Pact</u>, which allowed the Soviets to invade the Baltic states and parts of Poland and Romania. Germany <u>invaded Poland</u> on 1 September 1939, prompting France and the United Kingdom to declare war on Germany on 3 September, opening the <u>European Theatre</u> of the <u>Second World War. [204][205][206]</u> The <u>Soviet invasion of Poland started on 17 September and Poland fell soon thereafter. On 24 September, the Soviet Union attacked the <u>Baltic countries</u> and, on 30 November, Finland, the latter of which was followed by the devastating <u>Winter War</u> for the Red Army. The British hoped to land at <u>Narvik</u> and send troops to aid Finland, but their primary objective in the landing was to encircle Germany and cut the Germans off from Scandinavian resources. Around the same time, Germany moved troops into Denmark. The</u>

Phoney War continued.

In May 1940, Germany <u>attacked France</u> through the Low Countries. France capitulated in June 1940. By August, Germany had begun a <u>bombing offensive against the United Kingdom</u> but failed to convince the Britons to give up. [208] In 1941, Germany invaded the Soviet Union in <u>Operation Barbarossa</u>. [209] On 7 December 1941 <u>Japan</u>'s <u>attack on Pearl Harbor</u> drew the United States into the conflict as allies of the <u>British Empire</u>, and other allied forces. [210][211]

After the staggering <u>Battle of Stalingrad</u> in 1943, the German offensive in the Soviet Union turned into a continual fallback. The <u>Battle of Kursk</u>, which involved the largest <u>tank battle</u> in history, was the last major German offensive on the <u>Eastern Front</u>. In June 1944, British and American forces invaded France in the <u>D-Day landings</u>, opening a new front against Germany. Berlin finally <u>fell in 1945</u>, ending the Second World War in Europe. The war was the largest and most destructive in human history, with <u>60 million dead across the world</u>. More than 40 million people in Europe had died as a result of the Second World War, <u>[213]</u> including between 11 and 17 million people who perished during <u>the Holocaust</u>. The Soviet Union <u>lost around 27 million people</u> (mostly civilians) during the war, about half of all Second World War casualties. <u>[215]</u> By the end of the Second World War, Europe had more than 40 million <u>refugees</u>. <u>[216][217][218]</u> Several <u>post-war expulsions</u> in Central and Eastern Europe displaced a total of about 20 million people. <u>[219]</u>



The "Big Three" at the Yalta
Conference in 1945; seated (from
the left): Winston Churchill, Franklin
D. Roosevelt and Joseph Stalin

The First World War, and especially the Second World War, diminished the eminence of Western Europe in world affairs. After the Second World War the map of Europe was redrawn at the <u>Yalta Conference</u> and divided into two blocs, the Western countries and the communist Eastern bloc, separated by what was later called by <u>Winston Churchill</u> an "<u>Iron Curtain</u>". The United States and Western Europe established the <u>NATO</u> alliance and, later, the Soviet Union and Central Europe established the <u>Warsaw Pact</u>. [220] Particular hot spots after the Second World War were <u>Berlin</u> and <u>Trieste</u>, whereby the <u>Free Territory of Trieste</u>, founded in 1947 with the UN, was dissolved in 1954 and 1975, respectively. The <u>Berlin blockade</u> in 1948 and 1949 and the construction of the <u>Berlin Wall</u> in 1961 were one of the great international crises of the <u>Cold War</u>. [221][222][223]

The two new <u>superpowers</u>, the United States and the Soviet Union, became locked in a fifty-year-long Cold War, centred on <u>nuclear proliferation</u>. At the same time <u>decolonisation</u>, which had already started after the First World War, gradually resulted in the independence of most of the European colonies in Asia and Africa. [15]

In the 1980s the reforms of Mikhail Gorbachev and the Solidarity movement in Poland weakened the previously rigid communist system. The opening of the Iron Curtain at the Pan-European Picnic then set in motion a peaceful chain reaction, at the end of which the Eastern bloc, the Warsaw Pact and other communist states collapsed, and the Cold War ended. [225][226][227] Germany was reunited, after the symbolic fall of the Berlin Wall in 1989 and the maps of Central and Eastern Europe were redrawn once more. [228] This made old previously interrupted cultural and economic relationships possible, and previously isolated cities such as Berlin, Prague, Vienna, Budapest and Trieste were now again in the centre of Europe. [202][239][230][231]



Flag of Europe, adopted by the Council of Europe in 1955 as the flag for the whole of Europe [224]

<u>European integration</u> also grew after the Second World War. In 1949 the <u>Council of</u> Europe was founded, following a speech by Sir Winston Churchill, with the idea of

unifying Europe^[16] to achieve common goals. It includes all European states except for Belarus, Russia, and Vatican City. The Treaty of Rome in 1957 established the European Economic Community between six Western European states with the goal of a unified economic policy and common market. In 1967 the EEC, European Coal and Steel Community, and Euratom formed the European Community, which in 1993 became the European Union. The EU established a parliament, court and central bank, and introduced the euro as a unified currency. Between 2004 and 2013, more Central European countries began joining, expanding the EU to 28 European countries and once more making Europe a major economical and political centre of power. However, the United Kingdom withdrew from the EU on 31 January 2020, as a result of a June 2016 referendum on EU membership. The Russo-Ukrainian conflict, which has been ongoing since 2014, steeply escalated when Russia launched a full-scale invasion of Ukraine on 24 February 2022, marking the largest humanitarian and refugee crisis in Europe since the Second World War^[237] and the Yugoslav Wars.

Geography

Europe makes up the western fifth of the <u>Eurasian</u> landmass. [27] It has a higher ratio of coast to landmass than any other continent or subcontinent. [239] Its maritime borders consist of the Arctic Ocean to the north, the Atlantic Ocean to the west and the Mediterranean, Black and Caspian Seas to the south. [240] Land relief in Europe shows great variation within relatively small areas. The southern regions are more mountainous, while moving north the terrain descends from the high <u>Alps</u>, <u>Pyrenees</u> and <u>Carpathians</u>, through hilly uplands, into broad, low northern plains, which are vast in the east. This extended lowland is known as the <u>Great European Plain</u> and at its heart lies the <u>North German Plain</u>. An arc of uplands also exists along the northwestern seaboard, which begins in the western parts of the islands of Britain and Ireland, and then continues along the mountainous, <u>fjord</u>-cut spine of Norway.



General topographic map of Europe showing physical, political and population characteristics, as per 2024

This description is simplified. Subregions such as the <u>Iberian Peninsula</u> and the <u>Italian Peninsula</u> contain their own complex features, as does mainland Central Europe itself, where the relief contains many plateaus, river valleys and basins that

complicate the general trend. Sub-regions like <u>Iceland</u>, Britain and Ireland are special cases. The former is a land unto itself in the northern ocean that is counted as part of Europe, while the latter are upland areas that were once joined to the mainland until rising sea levels cut them off.

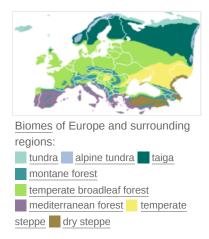
Climate

Europe lies mainly in the temperate climate zone of the northern hemisphere, where the prevailing wind direction is from the west. The climate is milder in comparison to other areas of the same latitude around the globe due to the influence of the Gulf Stream, an ocean current which carries warm water from the Gulf of Mexico across the Atlantic Ocean to Europe. [241] The Gulf Stream is nicknamed "Europe's central heating", because it makes Europe's climate warmer and wetter than it would otherwise be. The Gulf Stream not only carries warm water to Europe's coast but also warms up the prevailing westerly winds that blow across the continent from the Atlantic Ocean.

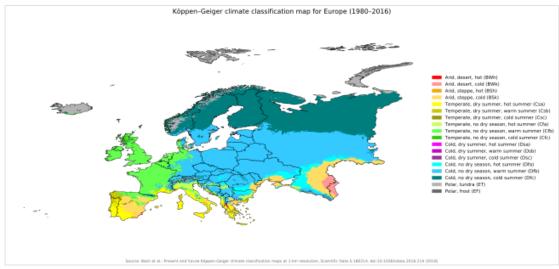
Therefore, the average temperature throughout the year of <u>Aveiro</u> is 16 °C (61 °F), while it is only 13 °C (55 °F) in <u>New York City</u> which is almost on the same latitude, bordering the same ocean. Berlin, Germany; Calgary, Canada; and Irkutsk, in far south-eastern Russia, lie on around the same latitude; January temperatures in Berlin average around 8 °C (14 °F) higher than those in Calgary and they are almost 22 °C (40 °F) higher than average temperatures in Irkutsk. [241]

The large water masses of the Mediterranean Sea, which equalise the temperatures on an annual and daily average, are also of particular importance. The water of the Mediterranean extends from the Sahara desert to the Alpine arc in its northernmost part of the Adriatic Sea near Trieste. [242]

In general, Europe is not just colder towards the north compared to the south, but it also gets colder from the west towards the east. The climate is more oceanic in the west and less so in the east. This can be illustrated by the following table of average



temperatures at locations roughly following the 64th, 60th, 55th, 50th, 45th and 40th <u>latitudes</u>. None of them is located at high altitude; most of them are close to the sea.



Köppen-Geiger climate classification map for Europe^[243]

Temperatures in °C

Location	Latitude	Longitude	Coldest month	Hottest month	Annual average
Reykjavík	64 N	22 W	0.1	11.2	4.7
<u>Umeå</u>	64 N	20 E	-6.2	16.0	3.9
Oulu	65 N	25.5 E	-9.6	16.5	2.7
Arkhangelsk	64.5 N	40.5 E	-12.7	16.3	1.3
Lerwick	60 N	1 W	3.5	12.4	7.4
Stockholm	59.5 N	19 E	-1.7	18.4	7.4
Helsinki	60 N	25 E	-4.7	17.8	5.9
Saint Petersburg	60 N	30 E	-5.8	18.8	5.8
Edinburgh	55.5 N	3 W	4.2	15.3	9.3
Copenhagen	55.5 N	12 E	1.4	18.1	9.1
Klaipėda	55.5 N	21 E	-1.3	17.9	8.0
Moscow	55.5 N	30 E	-6.5	19.2	5.8
Isles of Scilly	50 N	6 W	7.9	16.9	11.8
Brussels	50.5 N	4 E	3.3	18.4	10.5
Kraków	50 N	20 E	-2.0	19.2	8.7
Kyiv	50.5 N	30 E	-3.5	20.5	8.4
Bordeaux	45 N	0	6.6	21.4	13.8
Venice	45.5 N	12 E	3.3	23.0	13.0
Belgrade	45 N	20 E	1.4	23.0	12.5
Astrakhan	46 N	48 E	-3.7	25.6	10.5
Coimbra	40 N	8 W	9.9	21.9	16.0
Valencia	39.5 N	0	11.9	26.1	18.3
Naples	40.5 N	14 E	8.7	24.9	15.9
Istanbul	41 N	29 E	5.5	23.4	13.9

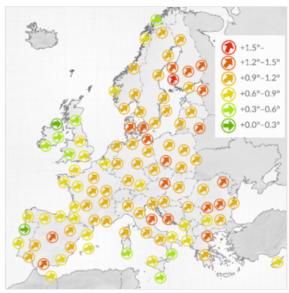
[244] It is notable how the average temperatures for the coldest month, as well as the annual average temperatures, drop from the west to the east. For instance, Edinburgh is warmer than Belgrade during the coldest month of the year, although Belgrade is around 10° of latitude farther south.

Climate change

Climate change has resulted in an increase in temperature of 2.3 °C (4.14 °F) (2022) in Europe compared to pre-industrial levels. Europe is the fastest warming continent in the world. Europe's climate is getting warmer due to anthropogenic activity. According to international climate experts, global temperature rise should not exceed 2 °C to prevent the most dangerous consequences of climate change; without reduction in greenhouse gas emissions, this could happen before 2050. [247][248] Climate change has implications for all regions of Europe, with the extent and nature of impacts varying across the continent. Impacts on European countries include warmer weather and increasing frequency and intensity of extreme weather such as heat waves, bringing health risks and impacts on ecosystems. European countries are major contributors to global greenhouse gas emissions, although the European Union and governments of several countries have outlined plans to implement climate change mitigation and an energy transition in the 21st century, the European Green Deal being one of these. The European Union commissioner of climate action is Frans Timmermans since 1 December 2019. [249]

Geology

The geological history of Europe traces back to the formation of the Baltic Shield (Fennoscandia) and the Sarmatian craton, both around 2.25 billion years ago, followed by the Volgo-Uralia shield, the three together leading to the East European craton (≈ Baltica) which became a part of the supercontinent Columbia. Around 1.1 billion years ago, Baltica and Arctica (as part of the Laurentia block) became joined to Rodinia, later resplitting around 550 million years ago to reform as Baltica. Around 440 million years ago Euramerica was formed from Baltica and Laurentia; a further joining with Gondwana then leading to the formation of Pangea. Around 190 million years ago, Gondwana and Laurasia split apart due to the widening of the Atlantic Ocean. Finally and very soon afterwards, Laurasia itself split up again, into Laurentia (North America) and the Eurasian continent. The land connection between the two persisted for a considerable time, via Greenland, leading to interchange of animal species. From around 50 million years ago, rising and falling sea levels have determined the actual shape of Europe and its connections with continents such as Asia. Europe's present shape dates to the late Tertiary period about five million years ago. [250]



Increase of average yearly temperature (2000-2017) above the 20th century average in selected cities in Europe $\frac{[245]}{}$

The geology of Europe is hugely varied and complex and gives rise to the wide variety of landscapes found across the continent, from the Scottish Highlands to the rolling plains of Hungary. [251] Europe's most significant feature is the dichotomy between highland and mountainous Southern Europe and a vast, partially underwater, northern plain ranging from Ireland in the west to the Ural Mountains in the east. These two halves are separated by the mountain chains of the Pyrenees and Alps/Carpathians. The northern plains are delimited in the west by the Scandinavian Mountains and the mountainous parts of the British Isles. Major shallow water bodies submerging parts of the northern plains are the Celtic Sea, the North Sea, the Baltic Sea complex and Barents Sea.

The northern plain contains the old geological continent of <u>Baltica</u> and so may be regarded geologically as the "main continent", while peripheral highlands and mountainous regions in the south and west constitute fragments from various other geological continents. Most of the older geology of western Europe existed as part of the ancient <u>microcontinent Avalonia</u>.



Surficial geology of Europe

Flora



Land use map of Europe with arable farmland (yellow), forest (dark green), pasture (light green) and tundra, or bogs, in the north (dark yellow)

Having lived side by side with agricultural peoples for millennia, Europe's animals and plants have been profoundly affected by the presence and activities of humans. With the exception of <u>Fennoscandia</u> and northern Russia, few areas of untouched wilderness are currently found in Europe, except for various national parks.

The main natural vegetation cover in Europe is mixed <u>forest</u>. The conditions for growth are very favourable. In the north, the <u>Gulf Stream</u> and <u>North Atlantic Drift</u> warm the continent. Southern Europe has a warm but mild climate. There are frequent summer droughts in this region. Mountain ridges also affect the conditions. Some of these, such as the <u>Alps</u> and the <u>Pyrenees</u>, are oriented east—west and allow the wind to carry large masses of water from the ocean in the interior. Others are oriented south—north (<u>Scandinavian Mountains</u>, <u>Dinarides</u>, <u>Carpathians</u>, <u>Apennines</u>) and because the rain falls primarily on the side of mountains that is oriented towards the sea, forests grow well on this side, while

on the other side, the conditions are much less favourable. Few corners of mainland Europe have not been grazed by <u>livestock</u> at some point in time, and the cutting down of the preagricultural forest habitat caused disruption to the original plant and animal ecosystems.

Possibly 80 to 90 percent of Europe was once covered by forest. [252] It stretched from the Mediterranean Sea to the Arctic Ocean. Although over half of Europe's original forests disappeared through the centuries of deforestation, Europe still has over one quarter of its land area as forest, such as the broadleaf and mixed forests, taiga of Scandinavia and Russia, mixed rainforests of the Caucasus and the Cork oak forests in the western Mediterranean. During recent times, deforestation has been slowed and many trees have been planted. However, in many cases monoculture plantations of conifers have replaced the original mixed natural forest, because these grow quicker. The plantations now cover vast areas of land, but offer poorer habitats for many European forest dwelling species which require a mixture of tree species and diverse forest structure. The amount of natural forest in Western Europe is just 2–3% or less, while in its Western Russia its 5–10%. The European country with the smallest percentage of forested area is Iceland (1%), while the most forested country is Finland (77%). [253]



Floristic regions of Europe and neighbouring areas, according to Wolfgang Frey and Rainer Lösch

In temperate Europe, mixed forest with both <u>broadleaf</u> and coniferous trees dominate. The most important species in central and western Europe are <u>beech</u> and <u>oak</u>. In the north, the taiga is a mixed <u>spruce-pine-birch</u> forest; further north within Russia and extreme northern Scandinavia, the taiga gives way to <u>tundra</u> as the Arctic is approached. In the Mediterranean, many <u>olive</u> trees have been planted, which are very well adapted to its arid climate; <u>Mediterranean Cypress</u> is also widely planted in southern Europe. The semi-arid Mediterranean region hosts much scrub forest. A narrow east—west tongue of Eurasian <u>grassland</u> (the <u>steppe</u>) extends westwards from <u>Ukraine</u> and southern Russia and ends in Hungary and traverses into taiga to the north.

Fauna



 $\frac{\text{Biogeographic regions}}{\text{bordering regions}} \text{ of Europe and}$

Glaciation during the <u>most recent ice age</u> and the presence of humans affected the distribution of <u>European fauna</u>. As for the animals, in many parts of Europe most large animals and top <u>predator</u> species have been hunted to extinction. The <u>woolly mammoth</u> was extinct before the end of the <u>Neolithic</u> period. Today <u>wolves</u> (<u>carnivores</u>) and <u>bears</u> (<u>omnivores</u>) are endangered. Once they were found in most parts of Europe. However, deforestation and hunting caused these animals to withdraw further and further. By the Middle Ages the bears' habitats were limited to more or less inaccessible mountains with sufficient forest cover. Today, the <u>brown bear</u> lives primarily in the <u>Balkan peninsula</u>, Scandinavia and Russia; a small number also persist in other countries across Europe (Austria, Pyrenees etc.), but in these areas brown bear populations are fragmented and marginalised because of the destruction of their habitat. In addition, polar bears may be found on Svalbard, a Norwegian archipelago far

north of Scandinavia. The <u>wolf</u>, the second-largest predator in Europe after the brown bear, can be found primarily in <u>Central</u> and Eastern Europe and in the Balkans, with a handful of packs in pockets of Western Europe (Scandinavia, Spain, etc.).

Other carnivores include the <u>European wildcat</u>, <u>red fox</u> and <u>arctic fox</u>, the <u>golden jackal</u>, different species of <u>martens</u>, the <u>European hedgehog</u>, different species of reptiles (like snakes such as vipers and grass snakes) and amphibians, as well as different birds (owls, hawks and other birds of prey).

Important European herbivores are snails, larvae, fish, different birds and mammals, like rodents, deer and roe deer, boars and living in the mountains, marmots, steinbocks, chamois among others. A number of insects, such as the <u>small tortoiseshell</u> butterfly, add to the biodiversity. [256]

Sea creatures are also an important part of European flora and fauna. The sea flora is mainly phytoplankton. Important animals that live in European seas are zooplankton, molluscs, echinoderms, different crustaceans, squids and octopuses, fish, dolphins and whales.

Biodiversity is protected in Europe through the Council of Europe's <u>Bern Convention</u>, which has also been signed by the <u>European Community</u> as well as non-European states.

Once roaming the great temperate forests of Eurasia, European bison now live in nature preserves in Białowieża Forest, on the border between Poland and Belarus. [254][255]

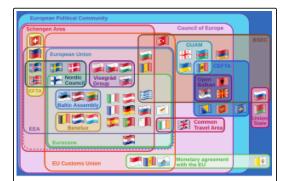
Politics

The political map of Europe is substantially derived from the re-organisation of Europe following the Napoleonic Wars in 1815. The prevalent form of government in

Europe is <u>parliamentary democracy</u>, in most cases in the form of <u>republic</u>; in 1815, the prevalent form of government was still the <u>monarchy</u>. Europe's remaining eleven monarchies [257] are <u>constitutional</u>.

<u>European integration</u> is the process of political, legal, economic (and in some cases social and cultural) integration of European states as it has been pursued by the powers sponsoring the <u>Council of Europe</u> since the end of the <u>Second World War</u>. The <u>European Union</u> has been the focus of economic integration on the continent since its foundation in 1993. More recently, the <u>Eurasian Economic Union</u> has been established as a counterpart comprising former Soviet states.

27 European states are members of the politico-economic European Union, 26 of the border-free Schengen Area and 20 of the monetary union Eurozone. Among the smaller European organisations are the Nordic Council, the Benelux, the Baltic Assembly, and the Visegrád Group.



An <u>Euler diagram</u> showing the relationships between various multinational European organisations and agreements

The least <u>democratic countries in Europe</u> are <u>Belarus</u>, <u>Russia</u>, and <u>Turkey</u> in 2024 according to the <u>V-Dem Democracy</u> indices. [258]

List of states and territories

This list includes all internationally recognised sovereign countries falling even partially under any <u>common geographical or</u> political definitions of Europe.

* = Member state of the $EU^{[259]}$

Arms	Flag	Name	Area (km²)	Population	Population density (per km²)	Capital	Name(s) in official language(s)
*	*	Albania	28,748	2,876,591	98.5	<u>Tirana</u>	Shqipëria
	22	Andorra	468	77,281	179.8	Andorra la Vella	Andorra
		<u>Armenia^[j]</u>	29,743	2,924,816	101.5	Yerevan	<นาjwumwน (Hayastan)
		Austria*	83,858	8,823,054	104	Vienna	Österreich
3	0	Azerbaijan ^[k]	86,600	9,911,646	113	Baku	Azərbaycan
()		Belarus	207,560	9,504,700	45.8	Minsk	Беларусь (Belaruś)
×		Belgium*	30,528	11,358,357	372.06	Brussels	België/Belgique/Belgien
>		Bosnia and Herzegovina	51,129	3,531,159	68.97	Sarajevo	Bosna i Hercegovina/Босна и Херцеговина
		Bulgaria*	110,910	7,101,859	64.9	Sofia	България (B <i>ǎ</i> lgariya)
		Croatia*	56,594	3,871,833	68.4	Zagreb	Hrvatska
8	€	Cyprus*[d]	9,251	1,170,125	123.4	Nicosia	Κύπρος (<i>Kýpros</i>)/Kıbrıs
×××	—	Czech Republic*	78,866	10,610,947	134	Prague	Česko
	#	Denmark*	43,094	5,748,796	133.9	Copenhagen	Danmark
		Estonia*	45,226	1,328,439	30.5	<u>Tallinn</u>	Eesti
3	+	Finland*	338,455	5,509,717	16	Helsinki	Suomi/Finland
	Ш	France* ^[g]	547,030	67,348,000	116	Paris	France
*	#	Georgia ^[l]	69,700	3,718,200	53.5	Tbilisi	საქართველო (Sakartvelo)
		Germany*	357,168	82,800,000	232	Berlin	Deutschland
+	噩	Greece*	131,957	10,297,760	82	Athens	Ελλάδα (<i>Elláda</i>)
	_	Hungary*	93,030	9,797,561	105.3	Budapest	Magyarország
#	+	Iceland	103,000	350,710	3.2	Reykjavík	Ísland
Ø		Ireland*	70,280	4,761,865	67.7	Dublin	Éire/Ireland
	Ш	Italy*	301,338	58,968,501	195.7	Rome	Italia
•		Kazakhstan ^[i]	148,000	20,075,271	7	Astana	Қазақстан (Qazaqstan)
		<u>Latvia</u> *	64,589	1,862,700	29	Riga	Latvija
-	•	Liechtenstein	160	38,111	227	Vaduz	Liechtenstein
3		Lithuania*	65,300	2,800,667	45.8	Vilnius	Lietuva
*	=	Luxembourg*	2,586	602,005	233.7	Luxembourg City	Lëtzebuerg/Luxemburg/Luxembourg
*	0	Malta*	316	445,426	1,410	<u>Valletta</u>	Malta
Ş	i)	Moldova ^[a]	33,846	3,434,547	101.5	Chişinău	Moldova

		Monaco	2.020	38,400	18,713	Monaco	Monaco
35	单	Montenegro	13,812	642,550	45.0	Podgorica	Crna Gora/Црна Гора
		Netherlands*[h]	41,543	17,271,990	414.9	Amsterdam	Nederland
	₩	North Macedonia	25,713	2,103,721	80.1	Skopje	Северна Македонија (Severna Makedonija)
	#	Norway	385,203	5,295,619	15.8	Oslo	Norge/Noreg/Norga
**		Poland*	312,685	38,422,346	123.5	Warsaw	Polska
	(9)	Portugal* ^[e]	92,212	10,379,537	115	Lisbon	Portugal
		Romania*	238,397	18,999,642	84.4	Bucharest	România
6		Russia ^[b]	3,969,100	144,526,636	8.4	Moscow	Россия (Rossiya)
řří	۵	San Marino	61.2	33,285	520	San Marino	San Marino
	ğ	<u>Serbia^[f]</u>	88,361	7,040,272	91.1	Belgrade	Srbija/Србија
#		Slovakia*	49,035	5,435,343	111.0	Bratislava	Slovensko
	-	Slovenia*	20,273	2,066,880	101.8	Ljubljana	Slovenija
	6	Spain*	505,990	48,946,035	97	Madrid	España
table table table	-	Sweden*	450,295	10,151,588	22.5	Stockholm	Sverige
O	+	Switzerland	41,285	8,401,120	202	Bern	Schweiz/Suisse/Svizzera/Svizra
	C.	Turkey ^[m]	23,764	84,680,273	106.7	Ankara	Türkiye
W		<u>Ukraine^[s]</u>	603,628	42,418,235	73.8	Kyiv	Україна (<i>Ukraina</i>)
*	NK.	United Kingdom	244,820	66,040,229	270.7	London	United Kingdom
机费的 中华	8	Vatican City	0.44	1,000	2,272	Vatican City	Città del Vaticano/Civitas Vaticana
Total		50	10,180,000 ^[n]	743,000,000 ^[n]	73		

Within the above-mentioned states are several <u>de facto</u> independent countries with <u>limited to no international recognition</u>. None of them are members of the UN:

Symbol	Flag	Name	Area (km²)	Population	Population density (per km²)	Capital
		Abkhazia ^[p]	8,660	243,206	28	Sukhumi
V	· ·	Kosovo ^[0]	10,908	1,920,079	159	<u>Pristina</u>
W	C•	Northern Cyprus [d]	3,355	313,626	93	Nicosia (northern part)
		South Ossetia ^[p]	3,900	53,532	13.7	<u>Tskhinvali</u>
۵		<u>Transnistria</u> ^[a]	4,163	475,665	114	Tiraspol

Several dependencies and similar territories with broad autonomy are also found within or close to Europe. This includes <u>Åland</u> (an <u>autonomous county</u> of Finland), two <u>autonomous territories of the Kingdom of Denmark</u> (other than Denmark proper), three <u>Crown Dependencies</u> and two <u>British Overseas Territories</u>. <u>Svalbard</u> is also included due to its unique status within Norway, although it is not autonomous. Not included are the three <u>countries</u> of the <u>United Kingdom</u> with devolved

powers and the two <u>Autonomous Regions of Portugal</u>, which despite having a unique degree of autonomy, are not largely self-governing in matters other than international affairs. Areas with little more than a unique tax status, such as the <u>Canary</u> Islands and Heligoland, are also not included for this reason.

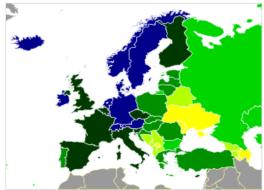
*	= Part of the EU
---	------------------

Symbol	Flag	Name	Sovereign state	Area (km²)	Population	Population density (per km²)	Capital
	25	Akrotiri and Dhekelia	UK	255	7,700	30.2	Episkopi Cantonment
6	+-	<u>Åland</u> *	Finland	1,580	29,489	18.36	<u>Mariehamn</u>
***		Bailiwick of Guernsey ^[C]	UK	78	65,849	844.0	St. Peter Port
**	×	Bailiwick of Jersey ^[c]	UK	118.2	100,080	819	Saint Helier
>	+	Faroe Islands	Denmark	1,399	50,778	35.2	<u>Tórshavn</u>
#	<u>a</u>	Gibraltar	UK	6.7	32,194	4,328	Gibraltar
9	-	Greenland	Denmark ^[r]	2,166,086	55,877	0.028	Nuuk
34	*	Isle of Man ^[c]	UK	572	83,314	148	Douglas
	#	Svalbard	Norway	61,022	2,667	0.044	Longyearbyen

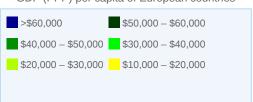
Economy

As a continent, the economy of Europe is currently the largest on Earth and it is the richest region as measured by assets under management with over \$32.7 trillion compared to North America's \$27.1 trillion in 2008. [260] In 2009 Europe remained the wealthiest region. Its \$37.1 trillion in assets under management represented one-third of the world's wealth. It was one of several regions where wealth surpassed its precrisis year-end peak. [261] As with other continents, Europe has a large wealth gap among its countries. The richer states tend to be in the Northwest and West in general, followed by Central Europe, while most economies of Eastern and Southeastern Europe are still reemerging from the collapse of the Soviet Union and the breakup of Yugoslavia.

The model of the <u>Blue Banana</u> was designed as an economic geographic representation of the respective economic power of the regions, which was further developed into the <u>Golden Banana</u> or Blue Star. The trade between East and West, as well as towards Asia, which had been disrupted for a long time by the two world wars, new borders and the Cold War, increased sharply after 1989. In addition, there is new impetus from the Chinese <u>Belt and Road Initiative</u> across the <u>Suez Canal</u> towards Africa and Asia.



GDP (PPP) per capita of European countries



The European Union, a political entity composed of 27 European states, comprises the <u>largest single economic area</u> in the world. Nineteen EU <u>countries</u> share the <u>euro</u> as a common currency. Five European countries rank in the top ten of the world's largest <u>national economies in GDP (PPP)</u>. This includes (ranks according to the <u>CIA</u>): Germany (6), Russia (7), the United Kingdom (10), France (11) and Italy (13). [263]

Some European countries are much richer than others. The richest in terms of nominal GDP is $\underline{\text{Monaco}}$ with its US\$185,829 per capita (2018) and the poorest is $\underline{\text{Ukraine}}$ with its US\$3,659 per capita (2019). [264]

Rank	Country	GDP (nominal, Peak Year) millions of USD	Peak Year
	European Union ^[266]	19,403,162	2024
1	Germany	4,710,032	2024
2	United Kingdom	3,587,545	2024
3	France	3,174,099	2024
4	■ Italy	2,417,242	2008
5	Russia ^[267]	2,292,470	2013
6	Spain	1,731,469	2024
7	C Turkey	1,344,318	2024
8	Netherlands	1,218,401	2024
9	Switzerland	942,265	2024
10	Poland	862,908	2024

Rank	Country	GDP (PPP, Peak Year) millions of USD	Peak Year
	European Union	28,044,235	2024
1	Russia	6,909,381	2024
2	Germany	6,017,222	2024
3	France	4,359,372	2024
4	United Kingdom	4,282,173	2024
5	C Turkey ^[268]	3,767,230	2023
6	■ Italy	3,597,954	2024
7	Spain	2,665,230	2024
8	Poland	1,890,698	2024
9	Netherlands	1,460,530	2024
10	Romania ^[268]	912,852	2023

Economic history

Industrial growth (1760-1945)

Capitalism has been dominant in the Western world since the end of feudalism. [269] From Britain, it gradually spread throughout Europe. The Industrial Revolution started in Europe, specifically the United Kingdom in the late 18th century, [271] and the 19th century saw Western Europe industrialise. Economies were disrupted by the First World War, but by the beginning of the Second World War, they had recovered and were having to compete with the growing economic strength of the United States. The Second World War, again, damaged much of Europe's industries.

Cold War (1945-1991)

After the Second World War the economy of the UK was in a state of ruin, [272] and continued to suffer relative economic decline in the following decades. [273] Italy was also in a poor economic condition but regained a high level of growth by the 1950s. West Germany recovered quickly and had doubled production from pre-war levels by the 1950s. [274] France also staged a remarkable comeback enjoying rapid growth and modernisation; later on Spain, under the leadership of Franco, also

recovered and the nation recorded huge unprecedented economic growth beginning in the 1960s in what is called the <u>Spanish miracle</u>. The majority of <u>Central and Eastern European</u> states came under the control of the <u>Soviet Union</u> and thus were members of the Council for Mutual Economic Assistance (COMECON). [276]

The states which retained a <u>free-market</u> system were given a large amount of aid by the United States under the <u>Marshall Plan</u>. [277] The western states moved to link their economies together, providing the basis for the EU and increasing cross border trade. This helped them to enjoy rapidly improving economies, while those states in COMECON were struggling in a large part due to the cost of the <u>Cold War</u>. Until 1990, the <u>European Community</u> was expanded from 6 founding members to 12. The emphasis placed on resurrecting the West German economy led to it overtaking the UK as Europe's largest economy.

Reunification (1991-present)



One of Kosovo's main economical sources is mining, because it has large reserves of lead, zinc, silver, nickel, cobalt, copper, iron and bauxite. [278] Miners at the Trepča Mines in Mitrovica, Kosovo in 2011.

With the fall of communism in Central and Eastern Europe in 1991, the post-socialist states underwent shock therapy measures to liberalise their economies and implement free market reforms.

After <u>East</u> and West Germany were reunited in 1990, the economy of West Germany struggled as it had to support and largely

unemployment and plummeting of industrial production.

By the millennium change, the EU dominated the economy of Europe, comprising the five largest European economies of the time: Germany, the United Kingdom, France,

Italy, and Spain. In 1999, 12 of the 15 members of the EU joined the Eurozone,

rebuild the infrastructure of East Germany, while the latter experienced sudden mass

replacing their national currencies by the $\underline{\text{euro}}$.



Fall of the Berlin Wall in 1989



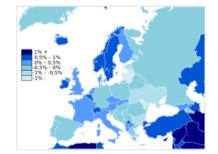
Eurozone (blue colour)

Figures released by <u>Eurostat</u> in 2009 confirmed that the Eurozone had gone into <u>recession</u> in 2008. [279] It impacted much of the region. In 2010, fears of a sovereign debt <u>crisis</u> developed concerning some countries in Europe, especially Greece, Ireland, Spain and Portugal. As a result, measures were taken, especially for Greece, by the leading countries of the Eurozone. The EU-27 unemployment rate was 10.3% in 2012. For those aged 15–24 it was 22.4%. [284]

Demographics

The population of Europe was about 742 million in 2023 according to UN estimates. This is slightly more than one ninth of the world's population. The population density of Europe (the number of people per area) is the second highest of any continent, behind Asia. The population of Europe is currently slowly decreasing, by about 0.2% per year, because there are fewer births than deaths. This natural decrease in population is reduced by the fact that more people migrate to Europe from other continents than vice versa.

Southern Europe and Western Europe are the regions with the highest average number of elderly people in the world. In 2021, the percentage of people over 65 years old was 21% in Western Europe and Southern Europe, compared to 19% in all of Europe and 10% in the world. Projections suggest that by 2050 Europe will



Population growth in and around Europe in 2021^[285]

reach 30%. This is caused by the fact that the population has been having children below replacement level since the 1970s. The <u>United Nations</u> predicts that Europe will decline in population between 2022 and 2050 by -7 per cent, without changing immigration movements. [289]

According to a population projection of the UN Population Division, Europe's population may fall to between 680 and 720 million people by 2050, which would be 7% of the world population at that time. [290] Within this context, significant disparities exist between regions in relation to fertility rates. The average number of children per female of child-bearing age is 1.52, far below the replacement rate. [291] The UN predicts a steady population decline in Central and Eastern Europe as a result of emigration and low birth rates. [292]

Ethnic groups

Pan and Pfeil (2004) count 87 distinct "peoples of Europe", of which 33 form the majority population in at least one sovereign state, while the remaining 54 constitute ethnic minorities. [293]

Migration

Europe is home to the highest number of migrants of all global regions at nearly 87 million people in 2020, according to the International Organisation for Migration. [294] In 2005, the EU had an overall net gain from immigration of 1.8 million people. This accounted for almost 85% of Europe's total population growth. [295] In 2021, 827,000 persons were given citizenship of an EU member state, an increase of about 14% compared with 2020. [296] 2.3 million immigrants from non-EU countries entered the EU in 2021. [296]

Early modern emigration from Europe began with Spanish and Portuguese settlers in the 16th century, and French and English settlers in the 17th century. But numbers remained relatively small until waves of mass emigration in the 19th century, when millions of poor families left Europe. [300]

Today, <u>large populations of European descent</u> are found on every continent. European ancestry predominates in North America and to a lesser degree in South America (particularly in <u>Uruguay, Argentina, Chile</u> and <u>Brazil</u>, while most of the other <u>Latin American</u> countries also have a considerable population of European origins). <u>Australia</u> and <u>New Zealand</u> have large European-derived populations. Africa has no countries with European-derived majorities (or with the exception of <u>Cape Verde</u> and probably <u>São Tomé and Príncipe</u>, depending on context), but there are significant minorities, such as the <u>White South Africans in South Africa</u>. In Asia, European-derived populations, specifically <u>Russians</u>, predominate in <u>North Asia</u> and some parts of Northern <u>Kazakhstan</u>. [301] Also in Asia, Europeans, especially the Spanish are an influential <u>minority population</u> in the Philippines.

Languages

Europe has about 225 indigenous languages, [304] mostly falling within three Indo-European language groups: the Romance languages, derived from the Latin of the Roman Empire; the Germanic languages, whose ancestor language came from southern Scandinavia; and the Slavic languages. [250] Slavic languages are mostly spoken in Southern, Central and Eastern Europe. Romance languages are spoken primarily in Western and Southern Europe, as well as in Switzerland in Central Europe and Romania and Moldova in Eastern Europe. Germanic languages are spoken in Western, Northern and Central Europe as well as in Gibraltar and Malta in Southern Europe. [250] Languages in adjacent areas show significant overlaps (such as in English, for example). Other Indo-European languages outside the three main groups include the Baltic group (Latvian and Lithuanian), the Celtic group (Irish, Scottish Gaelic, Manx, Welsh, Cornish and Breton [250]), Greek, Armenian and Albanian.



Distribution of major <u>languages of</u> Europe

A distinct non-Indo-European family of <u>Uralic languages</u> (Estonian, <u>Finnish</u>, <u>Hungarian</u>, <u>Erzya</u>, <u>Komi</u>, <u>Mari</u>, <u>Moksha</u> and <u>Udmurt</u>) is spoken mainly in <u>Estonia</u>, <u>Finland</u>, <u>Hungary</u> and parts of Russia. <u>Turkic languages</u> include <u>Azerbaijani</u>, <u>Kazakh</u> and <u>Turkish</u>, in addition to smaller languages in Eastern and Southeast Europe (<u>Balkan Gagauz Turkish</u>, <u>Bashkir</u>, <u>Chuvash</u>, <u>Crimean Tatar</u>, <u>Karachay-Balkar</u>, <u>Kumyk</u>, <u>Nogai</u> and <u>Tatar</u>). <u>Kartvelian languages</u> (<u>Georgian</u>, <u>Mingrelian</u> and <u>Svan</u>) are spoken primarily in <u>Georgia</u>. Two other language families reside in the North Caucasus (termed <u>Northeast Caucasian</u>, most notably including <u>Chechen</u>, <u>Avar</u> and <u>Lezgin</u>; and <u>Northwest Caucasian</u>, most notably including <u>Adyghe</u>). <u>Maltese</u> is the only Semitic language that is official within the EU, while Basque is the only European language isolate.

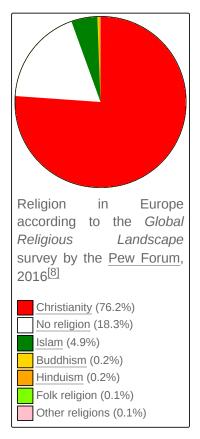
Multilingualism and the protection of regional and minority languages are recognised political goals in Europe today. The Council of Europe Framework Convention for the Protection of National Minorities and the Council of Europe's European Charter for Regional or Minority Languages set up a legal framework for language rights in Europe.

Religion

The largest religion in Europe is <u>Christianity</u>, with 76.2% of Europeans considering themselves <u>Christians</u>, <u>[305][306]</u> including <u>Catholic</u>, <u>Eastern Orthodox</u> and various <u>Protestant</u> denominations. Among Protestants, the most popular are <u>Lutheranism</u>, <u>Anglicanism</u> and the <u>Reformed faith</u>. Smaller Protestant denominations include <u>Anabaptists</u> as well as denominations centred in the <u>United States</u> such as <u>Pentecostalism</u>, <u>Methodism</u>, and <u>Evangelicalism</u>. Although Christianity originated in the <u>Middle East</u>, its centre of mass shifted to Europe when it <u>became the official religion of the Roman Empire</u> in the late 4th century. <u>Christianity played a prominent role in the development of the European culture and <u>identity</u>. <u>[307][308][309]</u> Today, a bit over 25% of the world's Christians live in Europe.</u>

<u>Islam</u> is the second most popular religion in Europe. Over 25 million, or roughly 5% of the population, adhere to it. <u>[311]</u> In <u>Albania</u> and <u>Bosnia</u> and <u>Herzegovina</u>, two countries in the <u>Balkan peninsula</u> in Southeastern Europe, Islam instead of Christianity is the majority religion. This is also the case in <u>Turkey</u> and in <u>certain parts of Russia</u>, as well as in <u>Azerbaijan</u> and <u>Kazakhstan</u>, all of which are at the border to Asia. <u>[311]</u> Many countries in Europe are home to a sizeable Muslim minority, and <u>immigration</u> to Europe has increased the number of Muslim people in Europe in recent years.

The <u>Jewish</u> population in Europe was about 1.4 million people in 2020 (about 0.2% of the population). There is a long <u>history of Jewish life in Europe</u>, beginning in antiquity. During the late 19th and early 20th centuries, the Russian Empire had the majority of the world's Jews living within its borders. In 1897, according to <u>Russian census of 1897</u>, the total Jewish population of Russia was 5.1 million people, which was 4.13% of total population. Of this total, the vast majority lived within the Pale of



<u>Settlement</u>. In 1933, there were about 9.5 million Jewish people in Europe, representing 1.7% of the population, but most were killed, and most of the rest displaced, during <u>The Holocaust</u>. In the 21st century, <u>France</u> has the largest Jewish population in Europe, followed by the United Kingdom, Germany and Russia.

Other religions practiced in Europe include <u>Hinduism</u> and <u>Buddhism</u>, which are minority religions, except in Russia's Republic of Kalmykia, where Tibetan Buddhism is the majority religion.

A large and increasing number of people in Europe are <u>irreligious</u>, <u>atheist</u> and <u>agnostic</u>. They are estimated to make up about 18.3% of Europe's population currently. [8]

Major cities and urban areas

The three largest <u>urban areas of Europe</u> are <u>Moscow</u>, <u>London</u> and <u>Paris</u>. All have over 10 million residents, [317] and as such have been described as <u>megacities</u>. While <u>Istanbul</u> has the highest total city population, it lies partly in <u>Asia</u>. 64.9% of the residents live on the European side and 35.1% on the Asian side. The next largest cities in order of population are <u>Madrid</u>, <u>Saint Petersburg</u>, <u>Milan</u>, <u>Barcelona</u>, <u>Berlin</u>, and <u>Rome</u> each having over three million residents. [317]

When considering the commuter belts or <u>metropolitan areas within Europe</u> (for which comparable data is available), Moscow covers the largest population, followed in order by Istanbul, London, Paris, Madrid, Milan, Ruhr Area, Saint Petersburg, Rhein-Süd, Barcelona and Berlin. [319]





Paris



<u>Istan</u>bul^[b]

Culture

"Europe" as a cultural concept is substantially derived from the shared heritage of <u>ancient Greece</u> and the <u>Roman Empire</u> and its cultures. The boundaries of Europe were historically understood as those of <u>Christendom</u> (or more specifically <u>Latin Christendom</u>), as established or defended throughout the medieval and early modern history of Europe, especially <u>against Islam</u>, as in the <u>Reconquista</u> and the <u>Ottoman wars in</u> Europe. [320]

This shared cultural heritage is combined by overlapping indigenous national cultures and folklores, roughly divided into <u>Slavic</u>, <u>Latin</u> (<u>Romance</u>) and Germanic, but with several components not part of either of these groups (notably <u>Greek</u>, <u>Basque</u> and <u>Celtic</u>). Historically, special examples with overlapping cultures are <u>Strasbourg</u> with Latin (Romance) and Germanic, or <u>Trieste</u> with Latin, Slavic and Germanic roots. Cultural contacts and mixtures shape a large part of the regional cultures of Europe. Europe is often described as "maximum cultural diversity with minimal geographical distances".

Different cultural events are organised in Europe, with the aim of bringing different cultures closer together and raising awareness of their importance, such as the European Capital of Culture, the European Region of Gastronomy, the European Youth Capital and the European Capital of Sport.



Map purportedly displaying the European continent split along cultural and state borders as proposed by the German organisation Ständiger Ausschuss für geographische Namen (StAGN)

Sport

Sport in Europe tends to be highly organised with many sports having professional leagues. The origins of many of the world's most popular sports today lie in the codification of many traditional games, especially in the United Kingdom. However, a paradoxical feature of European sport is the extent to which local, regional and national variations continue to exist, and even in some instances to predominate. [321]

Social dimension

In Europe many people are unable to access basic social conditions, which makes it harder for them to thrive and flourish. Access to basic necessities can be compromised, for example 10% of Europeans spend at least 40% of household income on housing. 75 million Europeans feel socially isolated. From the 1980s income inequality has been rising and wage shares

have been falling. In 2016, the richest 20% of households earned over five times more than the poorest 20%. Many workers experience stagnant <u>real wages</u> and <u>precarious</u> work is common even for essential workers. [322]

See also



- Early modern Europe
- Eurodistrict
- European Games
- European Union as a potential superpower
- Euroregion
- Financial and social rankings of sovereign states in Europe
- Flags of Europe
- Healthcare in Europe
- List of sovereign states in Europe by GDP (nominal)
- List of European television stations
- List of names of European cities in different languages
- List of villages in Europe
- Lists of cities in Europe
- Modernity
- OSCE countries statistics
- Pan-European identity
- Transport in Europe

Notes

- A. <u>Transnistria</u>, internationally recognised as being a legal part of the <u>Republic of Moldova</u>, although *de facto* control is exercised by its internationally unrecognised government which declared independence from Moldova in 1990
- B. Russia is a <u>transcontinental country</u> spanning Eastern Europe and <u>North Asia</u>. The vast majority of its population (80%) lives within its <u>European part</u>. However, only the population figure includes the entire state.
- C. <u>Guernsey</u>, the <u>Isle of Man</u>, and <u>Jersey</u> are <u>Crown Dependencies</u> of the <u>United Kingdom</u>. Other <u>Channel</u> Islands legislated by the Bailiwick of Guernsey include Alderney and Sark.
- D. <u>Cyprus</u> can be considered part of Europe or <u>West Asia</u>; it has strong historical and sociopolitical connections with Europe. The population and area figures refer to the entire state, including the *de facto* independent part <u>Northern Cyprus</u> which is not recognised as a sovereign nation by the vast majority of sovereign nations, nor the UN.
- E. Figures for Portugal include the Azores and Madeira archipelagos, both in the North Atlantic.
- F. Area figure for <u>Serbia</u> includes <u>Kosovo</u>, a province that unilaterally declared its independence from Serbia on 17 February 2008, and whose sovereign status is unclear. Population and density figures are from the first results of 2011 census and are given without the disputed territory of <u>Kosovo</u>.
- G. Figures for <u>France</u> include only <u>metropolitan France</u>: some <u>politically integral parts of France</u> are geographically located outside Europe.
- H. <u>Netherlands</u> population for November 2014. Population and area details include European portion only: Netherlands and three entities outside Europe (<u>Aruba</u>, <u>Curaçao</u>, and <u>Sint Maarten</u>, in the <u>Caribbean</u>) constitute the <u>Kingdom of the Netherlands</u>. <u>Amsterdam</u> is the official capital, while <u>The Hague</u> is the administrative seat.
- I. <u>Kazakhstan</u> is physiographically considered a transcontinental country, mostly in Central Asia (UN region), partly in Eastern Europe, with European territory west of the <u>Ural Mountains</u> and <u>Ural River</u>. However, only the population figure refers to the entire country.
- J. <u>Armenia</u> can be considered part of Eastern Europe or <u>West Asia</u>; it has strong historical and sociopolitical connections with Europe. The population and area figures include the entire state, respectively.

- K. <u>Azerbaijan</u> is physiographically considered a transcontinental country, mostly in Western Asia. A small portion of its territory is located north of <u>Greater Caucasus</u>, considered part of Eastern Europe. [324] However the population and area figures are for the entire state. This includes the <u>exclave</u> of the <u>Nakhchivan Autonomous</u> Republic and the region Nagorno-Karabakh.
- L. <u>Georgia</u> can be considered part of Eastern Europe or <u>West Asia</u>; it has strong historical and sociopolitical connections with Europe. [325] The population and area figures include Georgian estimates for <u>Abkhazia</u> and <u>South Ossetia</u>, two regions that have declared and <u>de facto</u> <u>achieved</u> independence. <u>International</u> recognition, however, is limited.
- M. <u>Turkey</u> is physiographically considered a transcontinental country, mostly in West Asia (the Middle East). Turkey has a small part of its territory (3%) in Southeast Europe called <u>East Thrace</u>. [326] However, only the population figure includes the entire state.
- N. The total figures for area and population include only European portions of transcontinental countries. The precision of these figures is compromised by the ambiguous geographical extent of Europe and the lack of references for European portions of transcontinental countries.
- O. <u>Kosovo</u> unilaterally declared its independence from <u>Serbia</u> on 17 February 2008. Its sovereign status is unclear. Its population is July 2009 CIA estimate.
- P. <u>Abkhazia</u> and <u>South Ossetia</u>, both of which can be considered part of Eastern Europe or <u>West Asia</u> unilaterally declared their independence from <u>Georgia</u> on 25 August 1990 and 28 November 1991, respectively. Their status as sovereign nations is <u>not recognised</u> by a vast majority of sovereign nations, nor the UN. Population figures stated as of 2003 census and 2000 estimates, respectively.
- Q. <u>Nagorno-Karabakh</u>, which can be considered part of Eastern Europe or <u>West Asia</u>, unilaterally declared its independence from <u>Azerbaijan</u> on 6 January 1992. Its status as a sovereign nation is not recognised by any sovereign nation, nor the UN. Population figures stated as of 2003 census and 2000 estimates, respectively.
- R. <u>Greenland</u>, an autonomous constituent country within the <u>Danish Realm</u>, is geographically a part of the continent of North America, but has been politically and culturally associated with Europe.
- S. The <u>Donetsk People's Republic</u> and <u>Luhansk People's Republic</u> are internationally recognised as being a legal part of <u>Ukraine</u>, although *de facto* control is exercised by governments which declared independence from Ukraine in 2014.
- T. Europe is normally considered its own continent in the English-speaking world, which uses the seven continent model. Other models consider Europe as part of a Eurasian or Afro-Eurasian continent. See Continent § Number for more information.
- U. The map shows one of the most commonly accepted delineations of the geographical boundaries of Europe, as used by <u>National Geographic</u> and <u>Encyclopædia Britannica</u>. Whether countries are considered in Europe or Asia can vary in sources, for example in the classification of the <u>CIA World Factbook</u> or that of the <u>BBC</u>. Certain countries in Europe, such as France, have <u>territories lying geographically outside Europe</u>, but which are nevertheless considered integral parts of that country.
- V. This number includes Siberia, (about 38 million people) but excludes European Turkey (about 12 million).

References

- 1. "Largest Countries In Europe 2020" (https://worldpopulationreview.com/country-rankings/largest-countries-in-europe). worldpopulationreview.com. Archived (https://web.archive.org/web/20220708182613/https://worldpopulationreview.com/country-rankings/largest-countries-in-europe) from the original on 8 July 2022. Retrieved 30 July 2022.
- 2. "World Population Prospects 2022" (https://population.un.org/wpp/). United Nations Department of Economic and Social Affairs, Population Division. Retrieved 17 July 2022.
- 3. "World Population Prospects 2022: Demographic indicators by region, subregion and country, annually for 1950-2100" (https://population.un.org/wpp/Download/Files/1_Indicators%20(Standard)/EXCEL_FILES/1_Gen eral/WPP2022_GEN_F01_DEMOGRAPHIC_INDICATORS_COMPACT_REV1.xlsx) (XSLX) ("Total Population, as of 1 July (thousands)"). United Nations Department of Economic and Social Affairs, Population Division. Retrieved 17 July 2022.
- 4. "GDP PPP, current prices" (https://www.imf.org/external/datamapper/PPPGDP@WEO/OEMDC/ADVEC/WEO WORLD). International Monetary Fund. 2022. Archived (https://web.archive.org/web/20210122001107/https://www.imf.org/external/datamapper/PPPGDP@WEO/OEMDC/ADVEC/WEOWORLD) from the original on 22 January 2021. Retrieved 16 January 2022.
- 5. "GDP Nominal, current prices" (https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADVEC/WEOWORLD). International Monetary Fund. 2022. Archived (https://web.archive.org/web/20170225211431/https://www.imf.org/external/datamapper/NGDPD@WEO/OEMDC/ADVEC/WEOWORLD) from the original on 25 February 2017. Retrieved 16 January 2022.

- 6. "Nominal GDP per capita" (https://www.imf.org/external/datamapper/NGDPDPC@WEO/OEMDC/ADVEC/WE OWORLD). International Monetary Fund. 2022. Archived (https://web.archive.org/web/20200111084550/https://www.imf.org/external/datamapper/NGDPDPC@WEO/OEMDC/ADVEC/WEOWORLD) from the original on 11 January 2020. Retrieved 16 January 2022.
- 7. "Reports" (https://web.archive.org/web/20120709095716/http://hdr.undp.org/en/reports/global/hdr2011/). Human Development Reports. Archived from the original (http://hdr.undp.org/en/reports/global/hdr2011/) on 9 July 2012. Retrieved 21 July 2017.
- 8. Analysis (19 December 2011). "Global religious landscape" (https://assets.pewresearch.org/wp-content/uploa ds/sites/11/2014/01/global-religion-full.pdf) (PDF). Pewforum.org. Archived (https://web.archive.org/web/2018 0323215026/http://assets.pewresearch.org/wp-content/uploads/sites/11/2014/01/global-religion-full.pdf) (PDF) from the original on 23 March 2018. Retrieved 17 August 2012.
- 9. "Demographia World Urban Areas" (http://www.demographia.com/db-worldua.pdf) (PDF). Demographia. Archived (https://web.archive.org/web/20180503021711/http://www.demographia.com/db-worldua.pdf) (PDF) from the original on 3 May 2018. Retrieved 28 October 2020.
- 10. "Europe" (https://www.britannica.com/place/Europe). Encyclopædia Britannica. Archived (https://web.archive.org/web/20190330175836/https://www.britannica.com/place/Europe) from the original on 30 March 2019. Retrieved 30 July 2022.
- 11. "Europe: Human Geography | National Geographic Society" (https://education.nationalgeographic.org/resource/europe-human-geography/). education.nationalgeographic.org. Retrieved 4 February 2023.
- 12. *National Geographic Atlas of the World* (7th ed.). Washington, DC: <u>National Geographic</u>. 1999. <u>ISBN</u> <u>978-0-7922-7528-2</u>. "Europe" (pp. 68–69); "Asia" (pp. 90–91): "A commonly accepted division between Asia and Europe ... is formed by the Ural Mountains, Ural River, Caspian Sea, Caucasus Mountains, and the Black Sea with its outlets, the Bosporus and Dardanelles."
- 13. Lewis & Wigen 1997, p. 226
- 14. Covert, Kim (2011). Ancient Greece: Birthplace of Democracy (https://books.google.com/books?id=KVMYJNv UiYkC&pg=PP5). Capstone. p. 5. ISBN 978-1-4296-6831-6. Archived (https://web.archive.org/web/20220727 133725/https://books.google.com/books?id=KVMYJNvUiYkC&pg=PP5) from the original on 27 July 2022. Retrieved 30 July 2022. "Ancient Greece is often called the cradle of western civilization. ... Ideas from literature and science also have their roots in ancient Greece."
- 15. National Geographic, 534.
- 16. "History of the European Union 1945–59" (https://european-union.europa.eu/principles-countries-history/history-eu/1945-59_en). european-union.europa.eu. Archived (https://web.archive.org/web/20220423212328/https://european-union.europa.eu/principles-countries-history/history-eu/1945-59_en) from the original on 23 April 2022. Retrieved 16 April 2022.
- 17. "The European union—a federation or a confederation?" (http://www.ies.ee/iesp/No11/articles/03_Gabriel_Hazak.pdf) (PDF). Archived (https://web.archive.org/web/20220319194121/https://www.ies.ee/iesp/No11/articles/03_Gabriel_Hazak.pdf) (PDF) from the original on 19 March 2022. Retrieved 30 July 2022.
- 18. "Qrakh. Thraciae Veteris Typus. Ex conatibus Geographicis Abrah. Ortelij. Cum Imp. Et Belgico privilegio decennali. 1585" (https://archive.org/details/dr_qrakh-thraciae-veteris-typus-ex-conatibus-geographicis-abrahortelij-cu-10001403). 15 February 1585.
- 19. "Greek goddess Europa adorns new five-euro note" (https://www.bbc.com/news/world-europe-20970684). BBC News. 10 January 2013. Retrieved 21 March 2024.
- 20. M. L. West; West, Morris (2007). *Indo-European Poetry and Myth* (https://books.google.com/books?id=ZXrJA_5LKIYC). OUP Oxford. p. 185. ISBN 978-0-19-928075-9. Archived (https://web.archive.org/web/20210122123919/https://books.google.com/books?id=ZXrJA_5LKIYC) from the original on 22 January 2021. Retrieved 30 July 2022.
- 21. FitzRoy, Charles (2015). *The Rape of Europa: The Intriguing History of Titian's Masterpiece* (https://books.google.com/books?id=zhF0BgAAQBAJ&pg=PT52). Bloomsbury Publishing. pp. 52–. ISBN 978-1-4081-9211-5. Archived (https://web.archive.org/web/20220320035838/https://books.google.com/books?id=zhF0BgAAQBAJ&pg=PT52) from the original on 20 March 2022. Retrieved 30 July 2022.
- 22. Astour, Michael C. (1967). Hellenosemitica: An Ethnic and Cultural Study in West Semitic Impact on Mycenaean Greece (https://books.google.com/books?id=NMkUAAAAIAAJ&pg=PA128). Brill Archive. p. 128. GGKEY:G19ZZ3TSL38. Archived (https://web.archive.org/web/20220320014449/https://books.google.com/books?id=NMkUAAAAIAAJ&pg=PA128) from the original on 20 March 2022. Retrieved 30 July 2022.
- 23. "Europe Origin and meaning of the name Europe by Online Etymology Dictionary" (http://www.etymonline.com/index.php?term=Europe). www.etymonline.com. Archived (https://web.archive.org/web/20170917144349/http://www.etymonline.com/index.php?term=Europe) from the original on 17 September 2017. Retrieved 30 July 2022.

- 24. Beekes, Robert (2004). "Kadmos and Europa, and the Phoenicians" (https://www.robertbeekes.nl/wp-content/uploads/2019/08/b118.pdf) (PDF). Kadmos. 43 (1): 168–69. doi:10.1515/kadm.43.1.167 (https://doi.org/10.1515%2Fkadm.43.1.167). ISSN 0022-7498 (https://search.worldcat.org/issn/0022-7498). S2CID 162196643 (https://api.semanticscholar.org/CorpusID:162196643). Archived (https://web.archive.org/web/20211101121039/https://www.robertbeekes.nl/wp-content/uploads/2019/08/b118.pdf) (PDF) from the original on 1 November 2021. Retrieved 30 July 2022.
- 25. M. L. West (1997). The east face of Helicon: west Asiatic elements in Greek poetry and myth (https://books.g oogle.com/books?id=flp0RYljazQC&pg=PA451). Oxford: Clarendon Press. p. 451. ISBN 978-0-19-815221-7...
- 26. Davidson, Roderic H. (1960). "Where is the Middle East?". *Foreign Affairs*. **38** (4): 665–675. doi:10.2307/20029452 (https://doi.org/10.2307%2F20029452). JSTOR 20029452 (https://www.jstor.org/stable/20029452). S2CID 157454140 (https://api.semanticscholar.org/CorpusID:157454140).
- 27. "Europe" (https://web.archive.org/web/20091028013857/http://encarta.msn.com/encyclopedia_761570768/Europe.html). *Microsoft Encarta Online Encyclopaedia 2007*. Archived from the original (https://encarta.msn.com/encyclopaedia_761570768/Europe.html) on 28 October 2009. Retrieved 27 December 2007.
- 28. "Cyprus" (https://www.cia.gov/the-world-factbook/countries/cyprus/). *The World Factbook*. Central Intelligence Agency. 7 August 2024. Retrieved 13 August 2024.
- 29. Falconer, William; Falconer, Thomas. <u>Dissertation on St. Paul's Voyage</u> (https://books.google.com/books?id=B3Q29kWRdtgC&pg=PA50) Archived (https://web.archive.org/web/20170327020614/https://books.google.com/books?id=B3Q29kWRdtgC&pg=PA50) 2017-03-27 at the <u>Wayback Machine</u>, BiblioLife (BiblioBazaar), 1872. (1817.), p. 50, <u>ISBN</u> 1-113-68809-2 These islands Pliny, as well as Strabo and Ptolemy, included in the African sea
- 30. "Europe Noun" (http://wordnetweb.princeton.edu/perl/webwn?s=europe). Princeton University. Archived (htt ps://web.archive.org/web/20140715121246/http://wordnetweb.princeton.edu/perl/webwn?s=europe) from the original on 15 July 2014. Retrieved 9 June 2008.
- 31. <u>Histories</u> 4.38. C.f. James Rennell, *The geographical system of Herodotus examined and explained*, Volume 1, Rivington 1830, p. 244 (https://archive.org/details/bub_gb_enQ-AAAAcAAJ/page/n274)
- 32. Herodotus, 4:45
- 33. Strabo Geography 11.1
- 34. Franxman, Thomas W. (1979). *Genesis and the Jewish antiquities of Flavius Josephus*. Pontificium Institutum Biblicum. pp. 101–102. ISBN 978-88-7653-335-8.
- 35. W. Theiler, Posidonios. Die Fragmente, vol. 1. Berlin: De Gruyter, 1982, fragm. 47a.
- 36. I. G. Kidd (ed.), *Posidonius: The commentary*, Cambridge University Press, 2004, <u>ISBN</u> <u>978-0-521-60443-7</u>, p. 738 (https://books.google.com/books?id=_iXs1aCr1ckC&pg=PA738) Archived (https://web.archive.org/web/20200801115807/https://books.google.com/books?id=_iXs1aCr1ckC&pg=PA738) 1 August 2020 at the Wayback Machine.
- 37. <u>Geographia</u> 7.5.6 (ed. Nobbe 1845, vol. 2 (https://books.google.com/books?id=vHMCAAAQAAJ) Archived (https://web.archive.org/web/20200524011208/https://books.google.com/books?id=vHMCAAAQAAJ) 24 May 2020 at the <u>Wayback Machine</u>, p. 178) Καὶ τῆ Εὐρώπῃ δὲ συνάπτει διὰ τοῦ μεταξὺ αὐχένος τῆς τε Μαιώτιδος λίμνης καὶ τοῦ Σαρματικοῦ Ὠκεανοῦ ἐπὶ τῆς διαβάσεως τοῦ Τανάϊδος ποταμοῦ. "And [Asia] is connected to Europe by the land-strait between Lake Maiotis and the Sarmatian Ocean where the river Tanais crosses through."
- 38. J. G. A. Pocock (2002). "Some Europes in Their History" (https://www.cambridge.org/core/books/abs/idea-of-europe/some-europes-in-their-history/261CF37C1E49E93280878F816D4483F1). In Pagden, Anthony (ed.). The Idea of Europe From Antiquity to the European Union. Cambridge University Press. pp. 57–61. doi:10.1017/CBO9780511496813.003 (https://doi.org/10.1017%2FCBO9780511496813.003). ISBN 978-0511496813. Archived (https://web.archive.org/web/20220323132907/https://www.cambridge.org/core/books/abs/idea-of-europe/some-europes-in-their-history/261CF37C1E49E93280878F816D4483F1) from the original on 23 March 2022. Retrieved 30 July 2022.
- 39. Norman F. Cantor, *The Civilization of the Middle Ages*, 1993, ""Culture and Society in the First Europe", pp185ff.
- 40. Dawson, Christopher; Olsen, Glenn (1961). *Crisis in Western Education* (reprint ed.). CUA Press. p. 108. ISBN 978-0-8132-1683-6.
- 41. Noted by Cantor, 1993:181.
- 42. J. G. A. Pocock. "Western historiography and the problem of "Western" history" (https://www.unaoc.org/reposi tory/9334Western%20Historiography%20and%20Problem%20of%20Western%20History%20-%20JGA%20P ocock.doc.pdf) (PDF). United Nations. pp. 5–6. Archived (https://web.archive.org/web/20220613222622/https://www.unaoc.org/repository/9334Western%20Historiography%20and%20Problem%20of%20Western%20History%20-%20JGA%20Pocock.doc.pdf) (PDF) from the original on 13 June 2022. Retrieved 30 July 2022.
- 43. Philipp Johann von Strahlenberg (1730). *Das Nord-und Ostliche Theil von Europa und Asia* (in German). p. 106.

- 44. Davies, Norman (1996). *Europe: A History* (https://books.google.com/books?id=jrVW9W9eiYMC&pg=PA8). Oxford University Press. p. 8. ISBN 978-0-19-820171-7. Archived (https://web.archive.org/web/20200801123 242/https://books.google.com/books?id=jrVW9W9eiYMC&pg=PA8) from the original on 1 August 2020. Retrieved 23 August 2010.
- 45. "Boundary of Europe and Asia along Urals" (https://web.archive.org/web/20120108153922/http://oren-icn.ru/in_dex.php/discussmenu/retrospectiva/685-eagraniza) (in Russian). Archived from the original (http://oren-icn.ru/inndex.php/discussmenu/retrospectiva/685-eagraniza) on 8 January 2012.
- 46. Peter Simon Pallas, Journey through various provinces of the Russian Empire, vol. 3 (1773)
- 47. Douglas W. Freshfield, "Journey in the Caucasus (https://books.google.com/books?id=ips8AAAAIAAJ&pg=PA71) Archived (https://web.archive.org/web/20200801113249/https://books.google.com/books?id=ips8AAAAIAAJ&pg=PA71) 2020-08-01 at the Wayback Machine", Proceedings of the Royal Geographical Society, Volumes 13–14, 1869. Cited as de facto convention by Baron von Haxthausen, Transcaucasia (1854); review Dublin University Magazine (https://archive.org/details/bub_gb_SN0EAAAAQAAJ/page/n152)
- 48. "Europe" (http://dlib.rsl.ru/view.php?path=/rsl0100400000/rsl01004103000/rsl01004103489/rsl01004103489. pdf#?page=163), *Brockhaus and Efron Encyclopedic Dictionary*, 1906
- 49. "Do we live in Europe or in Asia?" (http://velikijporog.narod.ru/st_evraz_gran.htm) (in Russian). Archived (https://web.archive.org/web/20180218073322/http://velikijporog.narod.ru/st_evraz_gran.htm) from the original on 18 February 2018. Retrieved 30 July 2022.
- 50. Orlenok V. (1998). "Physical Geography" (https://web.archive.org/web/20111016212930/http://www.i-u.ru/biblio/archive/orlenok_fisicheskaja/06.aspx) (in Russian). Archived from the original (http://www.i-u.ru/biblio/archive/orlenok_fisicheskaja/06.aspx) on 16 October 2011.
- 51. Tutin, T.G.; Heywood, V.H.; Burges, N.A.; Valentine, D.H.; Walters, S.M.; Webb, D.A. (1964). Flora Europaea, Volume 1: Lycopodiaceae to Platanaceae. Cambridge: Cambridge University Press. ISBN 978-0-521-06661-7.
- 52. Tutin, Thomas Gaskell (1993). *Flora Europaea, Volume 1: Psilotaceae to Platanaceae* (2nd ed.). Cambridge New York Melbourne [etc.]: Cambridge University Press. ISBN 978-0-521-41007-6.
- 53. E.M. Moores, R.W. Fairbridge, *Encyclopedia of European and Asian regional geology*, Springer, 1997, ISBN 978-0-412-74040-4, p. 34: "most Soviet geographers took the watershed of the Main Range of the Greater Caucasus as the boundary between Europe and Asia."
- 54. Lewis & Wigen (1997), p. ?.
- 55. Posth; Yu; Ghalichi (2023). "Palaeogenomics of Upper Palaeolithic to Neolithic European hunter-gatherers" (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9977688). *Nature*. **615** (2 March 2023): 117–126. Bibcode:2023Natur.615..117P (https://ui.adsabs.harvard.edu/abs/2023Natur.615..117P). doi:10.1038/s41586-023-05726-0 (https://doi.org/10.1038%2Fs41586-023-05726-0). PMC 9977688 (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9977688). PMID 36859578 (https://pubmed.ncbi.nlm.nih.gov/36859578).
- 56. "Quaternary Period" (https://web.archive.org/web/20201129042714/https://www.nationalgeographic.com/scie_nce/prehistoric-world/quaternary/). National Geographic. 6 January 2017. Archived from the original (https://www.nationalgeographic.com/science/prehistoric-world/quaternary) on 29 November 2020. Retrieved 30 July 2022.
- 57. "How long can we expect the present Interglacial period to last?" (https://www.usgs.gov/faqs/how-long-can-we-expect-present-interglacial-period-last). *U.S. Department of the Interior*. Archived (https://web.archive.org/web/20220726044340/http://www.usgs.gov/faqs/how-long-can-we-expect-present-interglacial-period-last) from the original on 26 July 2022. Retrieved 30 July 2022.
- 58. A. Vekua; D. Lordkipanidze; G.P. Rightmire; J. Agusti; R. Ferring; G. Maisuradze; et al. (2002). "A new skull of early *Homo* from Dmanisi, Georgia". *Science*. **297** (5578): 85–89. <u>Bibcode</u>:2002Sci...297...85V (https://ui.adsabs.harvard.edu/abs/2002Sci...297...85V). doi:10.1126/science.1072953 (https://doi.org/10.1126%2Fscience.1072953). PMID 12098694 (https://pubmed.ncbi.nlm.nih.gov/12098694). <u>S2CID</u> 32726786 (https://api.semanticscholar.org/CorpusID:32726786).
- 59. The million year old tooth from (http://news.bbc.co.uk/1/hi/sci/tech/6256356.stm) Archived (https://web.archive.org/web/20210922200046/http://news.bbc.co.uk/1/hi/sci/tech/6256356.stm) 22 September 2021 at the Wayback Machine Atapuerca, Spain, found in June 2007
- 60. Strickland, Ashley (10 October 2018). "Bones reveal Neanderthal child was eaten by a giant bird" (https://www.cnn.com/2018/10/10/health/neanderthal-child-eaten-by-giant-bird/index.html). CNN. Archived (https://web.archive.org/web/20220707235740/https://www.cnn.com/2018/10/10/health/neanderthal-child-eaten-by-giant-bird/index.html) from the original on 7 July 2022. Retrieved 30 July 2022.
- 61. "Neanderthals Died Out 10,000 Years Earlier Than Thought, With Help From Modern Humans" (https://web.ar chive.org/web/20210218071546/https://www.nationalgeographic.com/culture/article/140820-neanderthal-datin g-bones-archaeology-science). *National Geographic*. 21 August 2014. Archived from the original (https://www.nationalgeographic.com/culture/article/140820-neanderthal-dating-bones-archaeology-science) on 18 February 2021.
- 62. National Geographic, 21.

- 63. Fleming, Nic (2022). "My work digging up the shelters of our ancestors" (https://doi.org/10.1038%2Fd41586-0 22-01593-3). *Nature*. **606** (7916): 1035. Bibcode:2022Natur.606.1035F (https://ui.adsabs.harvard.edu/abs/20 22Natur.606.1035F). doi:10.1038/d41586-022-01593-3 (https://doi.org/10.1038%2Fd41586-022-01593-3). PMID 35676354 (https://pubmed.ncbi.nlm.nih.gov/35676354). S2CID 249520231 (https://api.semanticscholar.org/CorpusID:249520231).
- 64. Fu, Qiaomei; et al. (23 October 2014). "The genome sequence of a 45,000-year-old modern human from western Siberia" (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4753769). *Nature*. **514** (7523): 445–449. Bibcode:2014Natur.514..445F (https://ui.adsabs.harvard.edu/abs/2014Natur.514..445F). doi:10.1038/nature13810 (https://doi.org/10.1038%2Fnature13810). hdl:10550/42071 (https://hdl.handle.net/1 0550%2F42071). PMC 4753769 (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4753769). PMID 25341783 (https://pubmed.ncbi.nlm.nih.gov/25341783).
- 65. 42.7–41.5 ka (1σ CI). Douka, Katerina; et al. (2012). "A new chronostratigraphic framework for the Upper Palaeolithic of Riparo Mochi (Italy)". *Journal of Human Evolution*. **62** (2): 286–299.

 Bibcode:2012JHumE..62..286D (https://ui.adsabs.harvard.edu/abs/2012JHumE..62..286D).

 doi:10.1016/j.jhevol.2011.11.009 (https://doi.org/10.1016%2Fj.jhevol.2011.11.009). PMID 22189428 (https://pubmed.ncbi.nlm.nih.gov/22189428).
- 66. Borza, E.N. (1992). *In the Shadow of Olympus: The Emergence of Macedon* (https://books.google.com/books?id=614pd07OtfQC&pg=PA58). Princeton University Press. p. 58. ISBN 978-0-691-00880-6. Archived (https://web.archive.org/web/20200801114047/https://books.google.com/books?id=614pd07OtfQC&pg=PA58) from the original on 1 August 2020. Retrieved 30 July 2022.
- 67. <u>Scarre, Chris</u> (1996). <u>Fagan, Brian M.</u> (ed.). *The Oxford Companion to Archaeology*. <u>Oxford University Press</u>. pp. 215–216. ISBN 978-0-19-507618-9.
- 68. Atkinson, R.J.C., Stonehenge (Penguin Books, 1956)
- 69. Peregrine, Peter Neal; Ember, Melvin, eds. (2001). "European Megalithic". *Encyclopedia of Prehistory*. Vol. 4. Springer. pp. 157–184. ISBN 978-0-306-46258-0.
- 70. Haak, Wolfgang; Lazaridis, Iosif; Patterson, Nick; Rohland, Nadin; Mallick, Swapan; Llamas, Bastien; Brandt, Guido; Nordenfelt, Susanne; Harney, Eadaoin; Stewardson, Kristin; Fu, Qiaomei (11 June 2015). "Massive migration from the steppe was a source for Indo-European languages in Europe" (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5048219). Nature. 522 (7555): 207–211. arXiv:1502.02783 (https://arxiv.org/abs/1502.02783). Bibcode:2015Natur.522..207H (https://ui.adsabs.harvard.edu/abs/2015Natur.522..207H). doi:10.1038/nature14317 (https://doi.org/10.1038%2Fnature14317). ISSN 0028-0836 (https://search.worldcat.org/issn/0028-0836). PMC 5048219 (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5048219). PMID 25731166 (https://pubmed.ncbi.nlm.nih.gov/25731166).
- 71. "When the First Farmers Arrived in Europe, Inequality Evolved" (https://www.scientificamerican.com/article/when-the-first-farmers-arrived-in-europe-inequality-evolved/). *Scientific American*. 1 July 2020.
- 72. Gibbons, Ann (21 February 2017). <u>"Thousands of horsemen may have swept into Bronze Age Europe, transforming the local population" (https://www.science.org/content/article/thousands-horsemen-may-have-swept-bronze-age-europe-transforming-local-population)</u>. *Science*.
- 73. "Ancient Greece" (https://web.archive.org/web/20120615141437/http://www.britishmuseum.org/explore/cultures/europe/ancient_greece.aspx). British Museum. Archived from the original (https://www.britishmuseum.org/explore/cultures/europe/ancient_greece.aspx) on 15 June 2012.
- 74. "Periods School of Archaeology" (https://web.archive.org/web/20181119063421/http://www.arch.ox.ac.uk/classical-archaeology-periods.html). University of Oxford. Archived from the original (http://www.arch.ox.ac.uk/classical-archaeology-periods.html) on 19 November 2018. Retrieved 25 December 2018.
- 75. Short, John R. (1987). *An Introduction to Urban Geography* (https://books.google.com/books?id=uGE9AAAAI AAJ&pg=PA10). Routledge. p. 10. ISBN 978-0-7102-0372-4. Archived (https://web.archive.org/web/20220320 034104/https://books.google.com/books?id=uGE9AAAAIAAJ&pg=PA10) from the original on 20 March 2022. Retrieved 30 July 2022.
- 76. Daly, Jonathan (2013). The Rise of Western Power: A Comparative History of Western Civilization (https://books.google.com/books?id=9aZPAQAAQBAJ). A&C Black. pp. 7–9. ISBN 978-1-4411-1851-6. Archived (https://web.archive.org/web/20220428191428/https://books.google.com/books?id=9aZPAQAAQBAJ) from the original on 28 April 2022. Retrieved 30 July 2022.
- 77. Dunn, John (1994). *Democracy: the unfinished journey 508 BCE 1993 CE*. Oxford University Press. ISBN 978-0-19-827934-1.
- 78. National Geographic, 76.
- 79. <u>Heath, Thomas Little</u> (1981). *A History of Greek Mathematics, Volume I.* <u>Dover Publications</u>. <u>ISBN</u> <u>978-0-486-24073-2</u>.
- 80. <u>Heath, Thomas Little</u> (1981). *A History of Greek Mathematics, Volume II*. Dover publications. <u>ISBN</u> <u>978-0-486-24074-9</u>.
- 81. Pedersen, Olaf. *Early Physics and Astronomy: A Historical Introduction*. 2nd edition. Cambridge: <u>Cambridge</u> University Press, 1993.

- 82. Strauss, Barry (2005). *The Battle of Salamis: The Naval Encounter That Saved Greece and Western Civilization* (https://books.google.com/books?id=nQFtMcD5dOsC). Simon and Schuster. pp. 1–11. ISBN 978-0-7432-7453-1. Archived (https://web.archive.org/web/20220623162126/https://books.google.com/books?id=nQFtMcD5dOsC) from the original on 23 June 2022. Retrieved 30 July 2022.
- 83. McEvedy, Colin (1961). The Penguin Atlas of Medieval History. Penguin Books.
- 84. National Geographic, 123.
- 85. Foster, Sally M., *Picts, Gaels, and Scots: Early Historic Scotland.* Batsford, London, 2004. <u>ISBN</u> <u>0-7134-8874-</u> 3
- 86. Williams, Stephen; Friell, Gerard (2005). *Theodosius: The Empire at Bay* (https://books.google.com/books?id=I8KRAgAAQBAJ). Routledge. p. 105. ISBN 978-1-135-78262-7. Archived (https://web.archive.org/web/20220530232720/https://books.google.com/books?id=I8KRAgAAQBAJ) from the original on 30 May 2022. Retrieved 30 July 2022.
- 87. Hadas, Moses (1950). A History of Greek Literature (https://books.google.com/books?id=dOht3609JOMC&pg =PA273). Columbia University Press. pp. 273, 327. ISBN 978-0-231-01767-1. Archived (https://web.archive.org/web/20220521051042/https://books.google.com/books?id=dOht3609JOMC&pg=PA273) from the original on 21 May 2022. Retrieved 30 July 2022.
- 88. Laiou & Morisson 2007, pp. 130-131; Pounds 1979, p. 124.
- 89. Journal of the History of Ideas, Vol. 4, No. 1. (January 1943), pp. 69-74.
- 90. Norman F. Cantor, The Medieval World 300 to 1300.
- 91. National Geographic, 135.
- 92. Hunter, Shireen; et al. (2004). *Islam in Russia: The Politics of Identity and Security*. M.E. Sharpe. p. 3. "(..) It is difficult to establish exactly when Islam first appeared in Russia because the lands that Islam penetrated early in its expansion were not part of Russia at the time, but were later incorporated into the expanding Russian Empire. Islam reached the Caucasus region in the middle of the seventh century as part of the Arab conquest of the Iranian Sassanian Empire."
- 93. Kennedy, Hugh (1995). "The Muslims in Europe". In McKitterick, Rosamund, *The New Cambridge Medieval History: c. 500 c. 700*, pp. 249–272. Cambridge University Press. 052136292X.
- 94. National Geographic, 143-145.
- 95. National Geographic, 162.
- 96. National Geographic, 166.
- 97. Bulliet et al. 2011, p. 250.
- 98. Brown, Anatolios & Palmer 2009, p. 66.
- 99. Gerald Mako, "The Islamization of the Volga Bulghars: A Question Reconsidered", Archivum Eurasiae Medii Aevi 18, 2011, 199–223.
- 100. Marc'Antonio Bragadin, *Storia delle Repubbliche marinare*, Odoya, Bologna 2010, 240 pp., <u>ISBN</u> <u>978-88-</u>6288-082-4
- 101. G. Benvenuti, *Le Repubbliche Marinare. Amalfi, Pisa, Genova, Venezi*a, Newton & Compton editori, Roma 1989
- 102. National Geographic, 158.
- 103. National Geographic, 186.
- 104. National Geographic, 192.
- 105. National Geographic, 199.
- 106. Laiou & Morisson 2007, pp. 130-131; Pounds 1979, p. 124.
- 107. Duiker, William J.; Spielvogel, Jackson J. (2010). *The Essential World History* (https://books.google.com/books?id=UJpl18JaEL0C&pg=PA330). Cengage Learning. p. 330. ISBN 978-0-495-90227-0. Archived (https://web.archive.org/web/20130511203023/http://books.google.com/books?id=UJpl18JaEL0C&pg=PA330) from the original on 11 May 2013. Retrieved 20 January 2013. "The Byzantine Empire also interacted with the world of Islam to its east and the new European civilization of the west. Both interactions proved costly and ultimately fatal."
- 108. Findlay, Ronald (2006). *Eli Heckscher, International Trade, And Economic History* (https://books.google.com/books?id=VOE-sRivB6kC&pg=PA179). MIT Press. pp. 178–179. ISBN 978-0-262-06251-0. Archived (https://web.archive.org/web/20130511210105/http://books.google.com/books?id=VOE-sRivB6kC&pg=PA179) from the original on 11 May 2013. Retrieved 20 January 2013. "These Christian allies did not accept the authority of Byzantium, and the Fourth Crusade that sacked Constantinople and established the so-called Latin Empire that lasted until 1261 was a fatal wound from which the empire never recovered until its fall at the hands of the Ottoman Turks in 1453 (Queller and Madden 1997)."

- 109. Browning, Robert (1992). *The Byzantine Empire* (https://archive.org/details/byzantineempire0000brow) (Revised ed.). CUA Press. p. 253 (https://archive.org/details/byzantineempire0000brow/page/253). ISBN 978-0-8132-0754-4. Retrieved 20 January 2013. "And though the final blow was struck by the Ottoman Turks, it can plausibly be argued that the fatal injury was inflicted by the Latin crusaders in 1204."
- 110. Byfield, Ted (2008). *A Glorious Disaster: A.D. 1100 to 1300: The Crusades: Blood, Valor, Iniquity, Reason, Faith* (https://books.google.com/books?id=o8hJgj5q5IEC&pg=PA136). Christian History Project. p. 136. ISBN 978-0-9689873-7-7. Archived (https://web.archive.org/web/20130511204709/http://books.google.com/books?id=o8hJgj5q5IEC&pg=PA136) from the original on 11 May 2013. Retrieved 20 January 2013. "continue to stand for another 250 before ultimately falling to the Muslim Turks, but it had been irrevocably weakened by the Fourth Crusade."
- 111. Golna, Cornelia (2004). *City of Man's Desire: A Novel of Constantinople* (https://books.google.com/books?id=xHXGa8HSQIQC&pg=PA424). Go-Bos Press. p. 424. ISBN 978-90-804114-4-9. Archived (https://web.archive.org/web/20130511214428/http://books.google.com/books?id=xHXGa8HSQIQC&pg=PA424) from the original on 11 May 2013. Retrieved 20 January 2013. "1204 The Fourth Crusade sacks Constantinople, destroying and pillaging many of its treasures, fatally weakening the empire both economically and militarily"
- 112. Powell, John (2001). Magill's Guide to Military History: A-Cor (https://books.google.com/books?id=IBYZAQAA IAAJ). Salem Press. ISBN 978-0-89356-015-7. Archived (https://web.archive.org/web/20130511212456/http://books.google.com/books?id=IBYZAQAAIAAJ) from the original on 11 May 2013. Retrieved 20 January 2013. "However, the fifty-seven years of plunder that followed made the Byzantine Empire, even when it retook the capital in 1261, genuinely weak. Beginning in 1222, the empire was further weakened by a civil war that lasted until 1355. ... When the Ottomans overran their lands and besieged Constantinople in 1453, sheer poverty and weakness were the causes of the capital city's final fall."
- 113. Irvin, Dale T. (2002). *History of the World Christian Movement: Volume 1: Earliest Christianity To 1453* (https://books.google.com/books?id=C2akvQfa-QMC&pg=PA405). Continuum International Publishing Group. p. 405. ISBN 978-0-567-08866-6. Archived (https://web.archive.org/web/20130511205749/http://books.google.com/books?id=C2akvQfa-QMC&pg=PA405) from the original on 11 May 2013. Retrieved 20 January 2013. "Not only did the fourth crusade further harden the resentments Greek-speaking Christians felt toward the Latin West, but it further weakened the empire of Constantinople, many say fatally so. After the restoration of Greek imperial rule the city survived as the capital of Byzantium for another two centuries, but it never fully recovered."
- 114. Frucht, Richard C. (2004). *Eastern Europe: An Introduction to the People, Lands, and Culture* (https://books.google.com/books?id=IVBB1a0rC70C&pg=PA856). ABC-CLIO. p. 856. ISBN 978-1-57607-800-6. Archived (https://web.archive.org/web/20130511213734/http://books.google.com/books?id=IVBB1a0rC70C&pg=PA856) from the original on 11 May 2013. Retrieved 20 January 2013. "Although the empire was revived, the events of 1204 had so weakened Byzantium that it was no longer a great power."
- 115. Duiker, William J.; Spielvogel, Jackson J. (2010). <u>The Essential World History</u> (https://books.google.com/books?id=UJpl18JaEL0C&pg=PA386). Cengage Learning. p. 386. <u>ISBN 978-0-495-90227-0</u>. <u>Archived (https://web.archive.org/web/20130511220210/http://books.google.com/books?id=UJpl18JaEL0C&pg=PA386)</u> from the original on 11 May 2013. Retrieved 20 January 2013. "Later they established themselves in the Anatolian peninsula at the expense of the Byzantine Empire. ... The Byzantines, however, had been severely weakened by the sack of Constantinople in the Fourth Crusade (in 1204) and the Western occupation of much of the empire for the next half century."
- 116. National Geographic, 211.
- 117. Peters, Ralph (2006). *New Glory: Expanding America's Global Supremacy* (https://archive.org/details/newglor yexpandin00pete). Sentinel. <u>ISBN 978-1-59523-030-0</u>. Retrieved 20 January 2013. "Western Christians, not Muslims, fatally crippled Byzantine power and opened Islam's path into the West."
- 118. <u>Chronicles</u> (https://books.google.com/books?id=Ay0RAQAAMAAJ). Rockford Institute. 2005. <u>Archived</u> (https://web.archive.org/web/20130511220240/http://books.google.com/books?id=Ay0RAQAAMAAJ) from the original on 11 May 2013. Retrieved 20 January 2013. "two-and-a-half centuries to recover from the Fourth Crusade before the Ottomans finally took Constantinople in 1453, ... They fatally wounded Byzantium, which was the main cause of its weakened condition when the Muslim onslaught came. Even on the eve of its final collapse, the precondition for any Western help was submission in Florence."
- 119. Klyuchevsky, Vasily (1987). *The course of the Russian history* (http://www.kulichki.com/inkwell/text/special/history/kluch/kluch16.htm). "Mysl'. ISBN 978-5-244-00072-6. Archived (https://web.archive.org/web/20071024124216/http://www.kulichki.com/inkwell/text/special/history/kluch/kluch16.htm) from the original on 24 October 2007. Retrieved 30 July 2022.
- 120. "The Destruction of Kyiv" (https://archive.today/20110427075859/https://tspace.library.utoronto.ca/citd/Russia nHeritage/4.PEAS/4.L/12.III.5.html). University of Toronto. Archived from the original (https://tspace.library.utoronto.ca/citd/RussianHeritage/4.PEAS/4.L/12.III.5.html) on 27 April 2011. Retrieved 10 June 2008.
- 121. "Golden Horde (https://www.britannica.com/eb/article-9037242/Golden-Horde) Archived (https://web.archive.org/web/20080529001039/http://www.britannica.com/eb/article-9037242/Golden-Horde) 29 May 2008 at the Wayback Machine", in *Encyclopædia Britannica*, 2007.

- 122. "Khanate of the Golden Horde (Kipchak)" (https://web.archive.org/web/20080607055652/http://www.accd.ed u/sac/history/keller/Mongols/states3.html). Alamo Community Colleges. Archived from the original (http://www.accd.edu/sac/history/keller/Mongols/states3.html) on 7 June 2008. Retrieved 10 June 2008.
- 123. Spinei, Victor. The Romanians and the Turkic Nomads North of the Danube Delta from the Tenth to the Mid-Thirteenth Century, Brill, 2009, ISBN 978-90-04-17536-5
- 124. The Late Middle Ages (http://www.oglethorpe.edu/faculty/%7Eb_smith/ou/bs_foundations_chapter9.htm)

 Archived (https://web.archive.org/web/20151102090226/http://www.oglethorpe.edu/faculty/~b_smith/ou/bs_foundations_chapter9.htm) 2 November 2015 at the Wayback Machine. Oglethorpe University.
- 125. Baumgartner, Frederic J. *France in the Sixteenth Century.* London: <u>Macmillan Publishers</u>, 1995. <u>ISBN</u> <u>0-333-62088-7</u>.
- 126. Don O'Reilly. "Hundred Years' War: Joan of Arc and the Siege of Orléans (http://www.historynet.com/magazin es/military_history/3031536.html)". *TheHistoryNet.com*. Archived (https://web.archive.org/web/200611090437 43/http://www.historynet.com/magazines/military_history/3031536.html) 9 November 2006 at the Wayback Machine
- 127. Poor studies will always be with us (https://www.telegraph.co.uk/opinion/main.jhtml?xml=/opinion/2004/08/08/ do0809.xml&sSheet=/opinion/2004/08/08/ixop.html). By James Bartholomew. Telegraph. 7 August. 2004.
- 128. Famine (https://www.britannica.com/EBchecked/topic/201392/famine) Archived (https://web.archive.org/web/2 0150507160730/http://www.britannica.com/EBchecked/topic/201392/famine) 7 May 2015 at the Wayback Machine. Encyclopædia Britannica.
- 129. "Plague: The Black Death" (https://web.archive.org/web/20120216182517/http://science.nationalgeographic.c om/science/health-and-human-body/human-diseases/plague-article.html). *National Geographic*. Archived from the original (http://science.nationalgeographic.com/science/health-and-human-body/human-diseases/plague-article.html) on 16 February 2012. Retrieved 1 April 2012.
- 130. National Geographic, 223.
- 131. "Epidemics of the Past: Bubonic Plague Infoplease.com" (http://www.infoplease.com/cig/dangerous-disease s-epidemics/bubonic-plague.html). Infoplease.com. Archived (https://web.archive.org/web/20081021133412/http://www.infoplease.com/cig/dangerous-diseases-epidemics/bubonic-plague.html) from the original on 21 October 2008. Retrieved 3 November 2008.
- 132. Revill, Jo (16 May 2004). "Black Death blamed on man, not rats | UK news | The Observer" (https://www.theguardian.com/uk/2004/may/16/health.books). *The Observer*. London. Archived (https://web.archive.org/web/20140212100811/http://www.theguardian.com/uk/2004/may/16/health.books) from the original on 12 February 2014. Retrieved 3 November 2008.
- 133. Peter Barrett (2004), Science and Theology Since Copernicus: The Search for Understanding (https://books.g oogle.com/books?id=fwxViwX6KuMC&pg=PA14) Archived (https://web.archive.org/web/20220422182250/htt ps://books.google.com/books?id=fwxViwX6KuMC&pg=PA14) 22 April 2022 at the Wayback Machine, pp. 14–18, Continuum, ISBN 0-567-08969-X
- 134. Weiss, Roberto (1969) The Renaissance Discovery of Classical Antiquity, ISBN 1-59740-150-1
- 135. Burckhardt, Jacob (1990) [1878]. *The Civilisation of the Renaissance in Italy* (https://archive.org/details/civilizationofre00burc_0). Translated by Middlemore, S. G. C. London: Penguin. ISBN 978-0-14-044534-3.
- 136. National Geographic, 254.
- 137. Jensen, De Lamar (1992), Renaissance Europe, ISBN 0-395-88947-2
- 138. Levey, Michael (1967). Early Renaissance. Penguin Books.
- 139. National Geographic, 292.
- 140. Levey, Michael (1971). High Renaissance. Penguin.
- 141. National Geographic, 193.
- 142. Roberts, John Morris (1997). *Penguin History of Europe* (https://archive.org/details/penguinhistoryof00robe_1). Penguin. ISBN 978-0-14-026561-3.
- 143. National Geographic, 296.
- 144. National Geographic, 338.
- 145. Elliott p. 333
- 146. Morris, Terence Alan (1998). *Europe and England in the sixteenth century*. Routledge, p. 335. <u>ISBN</u> <u>0-415-</u> 15041-8
- 147. Rowse, A. L. (1969). Tudor Cornwall: portrait of a society. C. Scribner, p. 400
- 148. "One decisive action might have forced Philip II to the negotiating table and avoided fourteen years of continuing warfare. Instead the King was able to use the brief respite to rebuild his naval forces and by the end of 1589 Spain once again had an Atlantic fleet strong enough to escort the American treasure ships home." *The Mariner's Mirror*, Volumes 76–77. Society for Nautical Research., 1990
- 149. Kamen, Henry. Spain's Road to Empire: The Making of a World Power, 1492–1763. p. 221.
- 150. National Geographic, 256-257.

- 151. "European History/Religious Wars in Europe Wikibooks, open books for an open world" (https://en.wikibooks.org/wiki/European_History/Religious_Wars_in_Europe). en.wikibooks.org. Archived (https://web.archive.org/web/20220531224323/https://en.wikibooks.org/wiki/European_History/Religious_Wars_in_Europe) from the original on 31 May 2022. Retrieved 30 July 2022.
- 152. Humphreys, Kenneth. Jesus Never Existed: An Introduction to the Ultimate Heresy.
- 153. History of Europe Demographics (https://www.britannica.com/EBchecked/topic/195896/history-of-Europe/58 335/Demographics) Archived (https://web.archive.org/web/20150101023616/http://www.britannica.com/EBchecked/topic/195896/history-of-Europe/58335/Demographics) 1 January 2015 at the Wayback Machine. Encyclopædia Britannica.
- 154. National Geographic, 269.
- 155. Virginia Aksan, Ottoman Wars, 1700–1860: An Empire Besieged, (Pearson Education Limited, 2007), 28.
- 156. "The Seventeenth-Century Decline" (http://libro.uca.edu/payne1/payne15.htm). The Library of Iberian resources online. Archived (https://web.archive.org/web/20170327015606/http://libro.uca.edu/payne1/payne1 5.htm) from the original on 27 March 2017. Retrieved 13 August 2008.
- 157. "Food, Famine And Fertilisers (https://books.google.com/books?id=juvbIDu9ARIC&pg=PA51) Archived (https://web.archive.org/web/20220417115352/https://books.google.com/books?id=juvbIDu9ARIC&pg=PA51) 2022-04-17 at the Wayback Machine". Seshadri Kannan (2009). APH Publishing. p. 51. ISBN 81-313-0356-X
- 158. Frost, Robert I. (2004). After the Deluge; Poland-Lithuania and the Second Northern War, 1655–1660 (https://books.google.com/books?id=IfIbP8sfC0wC). Cambridge University Press. ISBN 978-0521544023. Retrieved 30 July 2022.
- 159. Lukowski, Jerzy (2014). *The Partitions of Poland 1772, 1793, 1795* (https://books.google.com/books?id=Zm3 XAwAAQBAJ). New York: Routledge. ISBN 978-1317886945. Retrieved 30 July 2022.
- 160. W. G. Clarence-Smith (2006). "Islam And The Abolition Of Slavery (https://books.google.com/books?id=nQbyl EdqJKkC) Archived (https://web.archive.org/web/20160429200313/https://books.google.com/books?hl=en&lr=&id=nQbylEdqJKkC&f=false) 2016-04-29 at the Wayback Machine". Oxford University Press. p. 13. ISBN 0-19-522151-6 "Lands to the north of the Black Sea probably yielded the most slaves to the Ottomans from 1450. A compilation of estimates indicates that Crimean Tartars seized about 1,750,000 Ukrainians, Poles, and Russians from 1468 to 1694."
- 161. Hunt, Shelby D. (2003). *Controversy in marketing theory: for reason, realism, truth, and objectivity* (https://books.google.com/books?id=07lchJbdWGgC&pg=PA18). M. E. Sharpe. p. 18. ISBN 978-0-7656-0932-8. Retrieved 30 July 2022.
- 162. Hatch, Robert A. "Scientific Revolution: Chronological Timeline: Copernicus to Newton" (http://users.clas.ufl.e du//ufhatch/pages/03-Sci-Rev/SCI-REV-Home/05-sr-Ing-timeline.htm). Archived (https://web.archive.org/web/20130723195302/http://web.clas.ufl.edu/users/ufhatch/pages/03-Sci-Rev/SCI-REV-Home/05-sr-Ing-timeline.htm) from the original on 23 July 2013. Retrieved 24 March 2023.
- 163. Gipson, Lawrence Henry (1950). "The American Revolution as an Aftermath of the Great War for the Empire, 1754–1763". *Political Science Quarterly*. **65** (1): 86–104. doi:10.2307/2144276 (https://doi.org/10.2307%2F21 44276). JSTOR 2144276 (https://www.jstor.org/stable/2144276).
- 164. Goldie, Mark; Wokler, Robert (2006). *The Cambridge History of Eighteenth-Century Political Thought*. Cambridge University Press. ISBN 978-0-521-37422-4.
- 165. Cassirer, Ernst (1979). *The Philosophy of the Enlightenment* (https://archive.org/details/philosophyofenli0000 cass_u2f3). Princeton University Press. ISBN 978-0-691-01963-5.
- 166. National Geographic, 255.
- 167. Schama, Simon (1989). Citizens: A Chronicle of the French Revolution. Knopf. ISBN 978-0-394-55948-3.
- 168. National Geographic, 360.
- 169. McEvedy, Colin (1972). The Penguin Atlas of Modern History. Penguin Books. ISBN 978-0-14-051153-6.
- 170. Lyons, Martyn (1994). *Napoleon Bonaparte and the legacy of the French Revolution*. <u>St. Martin's Press</u>. ISBN 978-0-312-12123-5.
- 171. Grab, Alexander (2003). *Napoleon and the Transformation of Europe (European History in Perspective)*. Palgrave MacMillan. ISBN 978-0-333-68275-3.
- 172. National Geographic, 350.
- 173. National Geographic, 367.
- 174. National Geographic, 371-373.
- 175. Davies, Norman (1996). *Europe: A History* (https://archive.org/details/europehistory00davi_0). Oxford University Press. ISBN 978-0-19-820171-7.
- 176. [1] (http://www.historyworld.net/wrldhis/PlainTextHistories.asp?groupid=3044&HistoryID=ac79) Archived (http://web.archive.org/web/20220126020326/http://www.historyworld.net/wrldhis/PlainTextHistories.asp?groupid=3044&HistoryID=ac79) 26 January 2022 at the Wayback Machine, Ottoman Empire 19th century, Historyworld

- 177. Trevelyan, George Macaulay (1988). *A shortened history of England* (https://archive.org/details/shortenedhistory00geor). Penguin Books. ISBN 978-0-14-010241-3.
- 178. Webb, Sidney (1976). History of Trade Unionism. AMS Press. ISBN 978-0-404-06885-1.
- 179. Slavery (https://www.britannica.com/blackhistory/article-24160) Archived (https://web.archive.org/web/201410 16025606/http://www.britannica.com/blackhistory/article-24160) 16 October 2014 at the Wayback Machine, Historical survey Ways of ending slavery, Encyclopædia Britannica
- 180. Trevelyan, George Macaulay (1942). English Social History. Longmans, Green.
- 181. Modernisation Population Change (https://www.britannica.com/EBchecked/topic/387301/modernisation/120 22/Population-change) Archived (https://web.archive.org/web/20220730041936/https://www.britannica.com/topic/modernization) 30 July 2022 at the Wayback Machine. *Encyclopædia Britannica*.
- 182. "The Irish Famine (https://www.bbc.co.uk/history/british/victorians/famine_01.shtml) Archived (https://web.archive.org/web/20191109095015/http://www.bbc.co.uk/history/british/victorians/famine_01.shtml) 2019-11-09 at the Wayback Machine". BBC History.
- 183. The Atlantic: Can the US afford immigration? (http://migration.ucdavis.edu/mn/more.php?id=1118_0_5_0)
 Archived (https://web.archive.org/web/20100704173521/http://migration.ucdavis.edu/mn/more.php?id=1118_0_5_0)
 0_5_0) 4 July 2010 at the Wayback Machine. *Migration News*. December 1996.
- 184. Maddison (27 July 2016). "Growth of World Population, GDP and GDP Per Capita before 1820" (https://web.a rchive.org/web/20210212183845/http://www.ggdc.net/maddison/other_books/appendix_B.pdf) (PDF). University of Groningen. Archived from the original (http://www.ggdc.net/maddison/other_books/appendix_B.pdf) (PDF) on 12 February 2021. Retrieved 12 June 2024.
- 185. World Population Growth, 1950–2050 (http://www.prb.org/Educators/TeachersGuides/HumanPopulation/PopulationGrowth.aspx?p=1). Population Reference Bureau. Archived (https://web.archive.org/web/201307222028 06/http://www.prb.org/Educators/TeachersGuides/HumanPopulation/PopulationGrowth.aspx?p=1) 22 July 2013 at the Wayback Machine
- 186. "Assassin Gavrilo Princip gets a statue in Sarajevo" (http://praguepost.com/world-news/39837-assassin-gavril o-princip-gets-a-statue-in-sarajevo). Prague Post. 28 June 2014. Archived (https://web.archive.org/web/20140 710215557/http://praguepost.com/world-news/39837-assassin-gavrilo-princip-gets-a-statue-in-sarajevo) from the original on 10 July 2014. Retrieved 11 July 2014.
- 187. National Geographic, 407.
- 188. National Geographic, 440.
- 189. "The Treaty of Versailles and its Consequences" (https://web.archive.org/web/20080512224100/http://www.jimmyatkinson.com/papers/versaillestreaty.html). James Atkinson. Archived from the original (http://www.jimmyatkinson.com/papers/versaillestreaty.html) on 12 May 2008. Retrieved 10 June 2008.
- 190. National Geographic, 480.
- 191. Heinrich August Winkler (2015). "The Struggle for Independence: Estonia, Latvia, Lithuania and Finland". *The Age of Catastrophe*. Yale University Press. p. 110. ISBN 978-0300204896.
- 192. National Geographic, 443.
- 193. Harrison, Mark (2002). *Accounting for War: Soviet Production, Employment, and the Defence Burden, 1940–1945* (https://books.google.com/books?id=yJcD7_Q_rQ8C&pg=PA167). Cambridge University Press. p. 167. ISBN 978-0-521-89424-1. Archived (https://web.archive.org/web/20200617211223/https://books.google.com/books?id=yJcD7_Q_rQ8C&pg=PA167) from the original on 17 June 2020. Retrieved 30 July 2022.
- 194. "Legacy of famine divides Ukraine (http://news.bbc.co.uk/1/hi/world/europe/6179818.stm) Archived (https://web.archive.org/web/20061127110530/http://news.bbc.co.uk/1/hi/world/europe/6179818.stm) 2006-11-27 at the Wayback Machine". BBC News. 24 November 2006.
- 195. Gleason, Abbott (2009). *A companion to Russian history* (https://books.google.com/books?id=JyN0hlKcfTcC&pg=PA373). Wiley-Blackwell. p. 373. ISBN 978-1-4051-3560-3. Archived (https://web.archive.org/web/20150905175409/https://books.google.com/books?id=JyN0hlKcfTcC&pg=PA373) from the original on 5 September 2015. Retrieved 30 July 2022.
- 196. Hosking, Geoffrey A. (2001). *Russia and the Russians: a history* (https://archive.org/details/russiarussianshi0 0hosk). Harvard University Press. p. 469 (https://archive.org/details/russiarussianshi00hosk/page/469). ISBN 978-0-674-00473-3.
- 197. Loti, Pierre (30 June 1918). <u>"Fourth of Serbia's Population Dead"</u> (https://www.newspapers.com/clip/1165358 84/fourth-of-serbias-population-dead/). <u>Los Angeles Times</u>. p. 49. Retrieved 15 January 2023 via Newspapers.com.
- 198. "Asserts Serbians Face Extinction; Their Plight in Occupied Districts Worse Than Belgians', Says Labor Envoy" (https://timesmachine.nytimes.com/timesmachine/1918/04/05/102687236.pdf) (PDF). *The New York Times*. Washington. p. 13. Archived (https://web.archive.org/web/20200315165925/https://timesmachine.nytimes.com/timesmachine/1918/04/05/102687236.pdf) (PDF) from the original on 15 March 2020. Retrieved 15 January 2023.

- 199. "Serbia Restored" (https://timesmachine.nytimes.com/timesmachine/1918/11/05/98273895.pdf) (PDF).

 Archived (https://web.archive.org/web/20180916183845/https://timesmachine.nytimes.com/timesmachine/1918/11/05/98273895.pdf) (PDF) from the original on 16 September 2018. Retrieved 19 January 2017.
- 200. "Serbia and Austria" (https://timesmachine.nytimes.com/timesmachine/1918/07/28/102728073.pdf) (PDF). New York Times. 28 July 1918. Archived (https://web.archive.org/web/20210422071451/https://timesmachine.nytimes.com/timesmachine/1918/07/28/102728073.pdf) (PDF) from the original on 22 April 2021. Retrieved 30 July 2022.
- 201. "Appeals to Americans to pray for Serbians" (https://timesmachine.nytimes.com/timesmachine/1918/07/27/10 2727338.pdf) (PDF). New York Times. 27 July 1918. Archived (https://web.archive.org/web/20180916183729/https://timesmachine.nytimes.com/timesmachine/1918/07/27/102727338.pdf) (PDF) from the original on 16 September 2018. Retrieved 30 July 2022.
- 202. Hobsbawm, Eric (1995). *The Age of Extremes: A history of the world, 1914–1991* (https://archive.org/details/a geofextremeshis00hobs 0). Vintage. ISBN 978-0-679-73005-7.
- 203. National Geographic, 438.
- 204. "Adolf Hitler: Rise of Power, Impact & Death" (https://www.history.com/topics/world-war-ii/adolf-hitler-1). *History.com*. Archived (https://web.archive.org/web/20181003111423/https://www.history.com/topics/world-war-ii/adolf-hitler-1) from the original on 3 October 2018. Retrieved 26 July 2020.
- 205. National Geographic, 465.
- 206. Taylor, A. J. P. (1996). The Origins of the Second World War. Simon & Schuster. ISBN 978-0-684-82947-0.
- 207. Massari, Ivano (18 August 2015). "The Winter War When the Finns Humiliated the Russians" (https://www.w arhistoryonline.com/war-articles/winter-war-finland.html). War History Online. Archived (https://web.archive.or g/web/20211219185618/https://www.warhistoryonline.com/war-articles/winter-war-finland.html) from the original on 19 December 2021. Retrieved 19 December 2021.
- 208. National Geographic, 510.
- 209. National Geographic, 532.
- 210. National Geographic, 511.
- 211. National Geographic, 519.
- 212. National Geographic, 439.
- 213. "Europe honours war dead on VE Day (http://news.bbc.co.uk/2/hi/europe/4526351.stm) Archived (https://web.archive.org/web/20180316120653/http://news.bbc.co.uk/2/hi/europe/4526351.stm) 2018-03-16 at the Wayback Machine". *BBC News*. 9 May 2005.
- 214. Niewyk, Donald L. and Nicosia, Francis R. *The Columbia Guide to the Holocaust (https://books.google.com/books?id=lpDTIUklB2MC&pg=PP1) Archived (https://web.archive.org/web/20220521005722/https://books.google.com/books?id=lpDTIUklB2MC&pg=PP1#PPA45,M1) 21 May 2022 at the Wayback Machine, Columbia University Press, 2000, pp. 45–52.*
- 215. "Leaders mourn Soviet wartime dead" (http://news.bbc.co.uk/2/hi/europe/4530565.stm). *BBC News*. 9 May 2005. Archived (https://web.archive.org/web/20191222043852/http://news.bbc.co.uk/2/hi/europe/4530565.st m) from the original on 22 December 2019. Retrieved 4 January 2010.
- 216. The State of The World's Refugees 2000: Fifty Years of Humanitarian Action (https://www.unhcr.org/3ebf9ba8 0.html). Oxford University Press. 2000. p. 13. Archived (https://web.archive.org/web/20220423195513/https://www.unhcr.org/3ebf9ba80.html) from the original on 23 April 2022. Retrieved 30 July 2022.
- 217. Bundy, Colin (2016). "Migrants, refugees, history and precedents | Forced Migration Review" (https://www.fmreview.org/destination-europe/bundy). www.fmreview.org. Archived (https://web.archive.org/web/20220308162 932/https://www.fmreview.org/destination-europe/bundy) from the original on 8 March 2022. Retrieved 9 March 2022.
- 218. "Refugees: Save Us! Save Us! (https://web.archive.org/web/20110424085534/http://www.time.com/time/mag azine/article/0,9171,920455-2,00.html)". *Time*. 9 July 1979.
- 219. Schechtman, Joseph B. (1953). "Postwar Population Transfers in Europe: A Survey". The Review of Politics. 15 (2): 151–178. doi:10.1017/s0034670500008081 (https://doi.org/10.1017%2Fs0034670500008081). JSTOR 1405220 (https://www.jstor.org/stable/1405220). S2CID 144307581 (https://api.semanticscholar.org/CorpusID:144307581).
- 220. National Geographic, 530.
- 221. Jessica Caus "Am Checkpoint Charlie lebt der Kalte Krieg" In: Die Welt 4 August 2015.
- 222. Karlo Ruzicic-Kessler "Togliatti, Tito and the Shadow of Moscow 1944/45–1948: Post-War Territorial Disputes and the Communist World", In: Journal of European Integration History, (2/2014).
- 223. Christian Jennings "Flashpoint Trieste: The First Battle of the Cold War", (2017), pp 244.
- 224. The European flag (http://www.coe.int/en/web/about-us/the-european-flag) Archived (https://web.archive.org/web/20220114105640/https://www.coe.int/en/web/about-us/the-european-flag) 14 January 2022 at the Wayback Machine, Council of Europe. Retrieved 27 October 2016.

- 225. Thomas Roser: DDR-Massenflucht: Ein Picknick hebt die Welt aus den Angeln (German Mass exodus of the GDR: A picnic clears the world) In: Die Presse 16 August 2018.
- 226. Der 19. August 1989 war ein Test für Gorbatschows" (German August 19, 1989 was a test for Gorbachev), In: FAZ 19 August 2009.
- 227. Michael Frank: Paneuropäisches Picknick Mit dem Picknickkorb in die Freiheit (German: Pan-European picnic With the picnic basket to freedom), in: Süddeutsche Zeitung 17 May 2010.
- 228. Andreas Rödder, Deutschland einig Vaterland Die Geschichte der Wiedervereinigung (2009).
- 229. Padraic Kenney "A Carnival of Revolution: Central Europe 1989" (2002) pp 109.
- 230. Michael Gehler "Der alte und der neue Kalte Krieg in Europa" In: Die Presse 19.11.2015.
- 231. Robert Stradling "Teaching 20th-century European history" (2003), pp 61.
- 232. "Russia Quits Europe's Rule of Law Body, Sparking Questions Over Death Penalty" (https://www.themoscowtimes.com/2022/03/10/russia-quits-europes-rule-of-law-body-sparking-questions-over-death-penalty-a76854).

 The Moscow Times. 10 March 2022. Archived (https://web.archive.org/web/20220312015058/https://www.themoscowtimes.com/2022/03/10/russia-quits-europes-rule-of-law-body-sparking-questions-over-death-penalty-a76854) from the original on 12 March 2022. Retrieved 12 March 2022.
- 233. National Geographic, 536.
- 234. National Geographic, 537.
- 235. National Geographic, 535.
- 236. "UK leaves the European Union" (https://www.bbc.co.uk/news/uk-politics-51333314). BBC News. 1 February 2020. Archived (https://web.archive.org/web/20200314050137/https://www.bbc.co.uk/news/uk-politics-513333 14) from the original on 14 March 2020. Retrieved 16 July 2020.
- 237. "Ukrainian exodus could be Europe's biggest refugee crisis since World War II" (https://english.elpais.com/int ernational/2022-03-03/ukrainian-exodus-could-be-europes-biggest-refugee-crisis-since-world-war-ii.html). *El País*. 3 March 2022. Archived (https://web.archive.org/web/20220405100721/https://english.elpais.com/intern ational/2022-03-03/ukrainian-exodus-could-be-europes-biggest-refugee-crisis-since-world-war-ii.html) from the original on 5 April 2022. Retrieved 30 July 2022.
- 238. "Protecting Ukrainian refugees: What can we learn from the response to Kosovo in the 90s?" (https://www.brit ishfuture.org/protecting-ukrainian-refugees-what-can-we-learn-from-kosovo/). *British Future*. 7 March 2022. Archived (https://web.archive.org/web/20220307205755/https://www.britishfuture.org/protecting-ukrainian-refugees-what-can-we-learn-from-kosovo/) from the original on 7 March 2022. Retrieved 29 March 2022.
- 239. Cuper, Simon (23 May 2014). "Why Europe works" (https://www.ft.com/cms/s/2/51dd9432-db03-11e3-8273-0 0144feabdc0.html). ft.com. Archived (https://web.archive.org/web/20160822231728/http://www.ft.com/cms/s/2/51dd9432-db03-11e3-8273-00144feabdc0.html) from the original on 22 August 2016. Retrieved 28 May 2014.
- 240. Europe (https://www.britannica.com/EBchecked/topic/195686/Europe) Archived (https://web.archive.org/web/20150503113529/https://www.britannica.com/EBchecked/topic/195686/Europe) 3 May 2015 at the Wayback Machine. Encyclopædia Britannica.
- 241. "European Climate" (https://web.archive.org/web/20061109230709/http://www.worldbook.com/wb/Students?content_spotlight%2Fclimates%2Feuropean_climate). World Book. World Book, Inc. Archived from the original (http://www.worldbook.com/wb/Students?content_spotlight/climates/european_climate) on 9 November 2006. Retrieved 16 June 2008.
- 242. Josef Wasmayer "Wetter- und Meereskunde der Adria" (1976), pp 5.
- 243. Beck, Hylke E.; Zimmermann, Niklaus E.; McVicar, Tim R.; Vergopolan, Noemi; Berg, Alexis; Wood, Eric F. (30 October 2018). "Present and future Köppen-Geiger climate classification maps at 1-km resolution" (http s://www.ncbi.nlm.nih.gov/pmc/articles/PMC6207062). Scientific Data. 5: 180214. Bibcode:2018NatSD...580214B (https://ui.adsabs.harvard.edu/abs/2018NatSD...580214B). doi:10.1038/sdata.2018.214 (https://doi.org/10.1038%2Fsdata.2018.214). PMC 6207062 (https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6207062). PMID 30375988 (https://pubmed.ncbi.nlm.nih.gov/30375988).
- 244. Climate tables of the articles, where the precise sources can be found
- 245. Kayser-Bril, Nicolas (24 September 2018). "Europe is getting warmer, and it's not looking like it's going to cool down anytime soon" (https://www.europeandatajournalism.eu/eng/News/Data-news/Europe-is-getting-warmer -and-it-s-not-looking-like-it-s-going-to-cool-down-anytime-soon). *EDJNet*. Retrieved 25 September 2018.
- 246. "Climate change impacts scar Europe, but increase in renewables signals hope for future" (https://wmo.int/news/media-centre/climate-change-impacts-scar-europe-increase-renewables-signals-hope-future). public.wmo.int. 14 June 2023. Retrieved 9 July 2023.
- 247. "Global and European temperatures Climate-ADAPT" (https://climate-adapt.eea.europa.eu/metadata/indic ators/global-and-european-temperature). climate-adapt.eea.europa.eu. Retrieved 12 September 2021.
- 248. Carter, J.G. 2011, "Climate change adaptation in European cities", Current Opinion in Environmental Sustainability, vol. 3, no. 3, pp. 193-198

- 249. Abnett, Kate (21 April 2020). "EU climate chief sees green strings for car scrappage schemes" (https://www.re uters.com/article/us-health-coronavirus-eu-climate-idUSKCN223338). *Reuters*. Retrieved 6 October 2020.
- 250. "Europe" (https://web.archive.org/web/20071204015044/https://www.britannica.com/eb/article-9106055). *Encyclopædia Britannica*. 2007. Archived from the original (https://www.britannica.com/eb/article-9106055) on 4 December 2007. Retrieved 10 June 2008.
- 251. "Geology map of Europe" (http://www.soton.ac.uk/~imw/jpg/eurogy.jpg). University of Southampton. 1967. Archived (https://web.archive.org/web/20190811131707/http://www.soton.ac.uk/~imw/jpg/eurogy.jpg) from the original on 11 August 2019. Retrieved 9 June 2008.
- 252. "History and geography" (http://www.saveamericasforests.org/europages/history&geography.htm). Save America's Forest Funds. Archived (https://web.archive.org/web/20081006131242/http://www.saveamericasforests.org/europages/history%26geography.htm) from the original on 6 October 2008. Retrieved 9 June 2008.
- 253. "State of Europe's Forests 2007: The MCPFE report on sustainable forest management in Europe" (https://web.archive.org/web/20080624190612/http://www.mcpfe.net/system/files/u1/publications/pdf/state_of_europes_forests_2007.pdf) (PDF). EFI Euroforest Portal. p. 182. Archived from the original (http://www.mcpfe.net/system/files/u1/publications/pdf/state_of_europes_forests_2007.pdf) (PDF) on 24 June 2008. Retrieved 9 June 2008.
- 254. "European bison, Wisent" (https://web.archive.org/web/20161226095419/http://www.ultimateungulate.com/artiodactyla/bison_bonasus.html). Archived from the original (http://www.ultimateungulate.com/artiodactyla/bison_bonasus.html) on 26 December 2016. Retrieved 19 January 2017.
- 255. Walker, Matt (4 August 2009). "European bison on 'genetic brink' " (http://news.bbc.co.uk/earth/hi/earth_news/newsid_8182000/8182104.stm). BBC News. Archived (https://web.archive.org/web/20220706045354/http://news.bbc.co.uk/earth/hi/earth_news/newsid_8182000/8182104.stm) from the original on 6 July 2022. Retrieved 30 July 2022.
- 256. Bryant, S.; Thomas, C.; Bale, J. (1997). "Nettle-feeding nymphalid butterflies: temperature, development and distribution". *Ecological Entomology*. **22** (4): 390–398. Bibcode:1997EcoEn..22..390B (https://ui.adsabs.harvard.edu/abs/1997EcoEn..22..390B). doi:10.1046/j.1365-2311.1997.00082.x (https://doi.org/10.1046%2Fj.1365-2311.1997.00082.x). S2CID 84143178 (https://api.semanticscholar.org/CorpusID:84143178).
- 257. not counting the microstate of Vatican City
- 258. Democracy Report 2024, Varieties of Democracy (https://v-dem.net/documents/43/v-dem_dr2024_lowres.pdf)
- 259. "Member States of the European Union" (http://european-union.europa.eu/principles-countries-history/eu-countries_en). Europa. Retrieved 29 June 2024.
- 260. Fineman, Josh (15 September 2009). "Bloomberg.com" (https://web.archive.org/web/20150128110049/http://www.bloomberg.com/news/world). Bloomberg.com. Archived from the original (https://www.bloomberg.com/news/world) on 28 January 2015. Retrieved 23 August 2010.
- 261. "Global Wealth Stages a Strong Comeback" (https://web.archive.org/web/20110520174617/http://www.pr-inside.com/global-wealth-stages-a-strong-comeback-r1942019.htm). Pr-inside.com. 10 June 2010. Archived from the original (http://www.pr-inside.com/global-wealth-stages-a-strong-comeback-r1942019.htm) on 20 May 2011. Retrieved 23 August 2010.
- 262. Global shipping and logistic chain reshaped as China's Belt and Road dreams take off in Hellenic Shipping News, 4. December 2018; Wolf D. Hartmann, Wolfgang Maennig, Run Wang: Chinas neue Seidenstraße. (2017), p 59; Jacob Franks "The Blu Banana the True Heart of Europe" In: Big Think Edge, 31 December 2014; Zacharias Zacharakis: Chinas Anker in Europa in: Die Zeit 8. May 2018; Harry de Wilt: Is One Belt, One Road a China crisis for North Sea main ports? in World Cargo News, 17 December 2019; Hospers, Gert-Jan "Beyond the blue banana? Structural change in Europe's geo-economy." 2002
- 263. "The CIA World Factbook GDP (PPP)" (https://web.archive.org/web/20110604195034/https://www.cia.gov/library/publications/the-world-factbook/rankorder/2001rank.html). CIA. 15 July 2008. Archived from the original (https://www.cia.gov/library/publications/the-world-factbook/rankorder/2001rank.html) on 4 June 2011. Retrieved 19 July 2008.
- 264. "The World Bank DataBank" (https://data.worldbank.org/indicator/ny.gdp.pcap.cd?most_recent_value_desc=t rue). worldbank.org. Archived (https://web.archive.org/web/20191002053624/https://data.worldbank.org/indicator/ny.gdp.pcap.cd?most_recent_value_desc=true) from the original on 2 October 2019. Retrieved 30 July 2022.

- 265. Some data refers to IMF staff estimates but some are actual figures for the year 2017, made on 12 April 2017. World Economic Outlook Database-April 2017 (http://www.imf.org/external/pubs/ft/weo/2017/02/weodata/weo rept.aspx?sy=2016&ey=2016&scsm=1&sd=1&sort=country&ds=.&br=1&c=512%2C672%2C914%2C946%2 C612%2C137%2C614%2C546%2C311%2C962%2C213%2C674%2C911%2C676%2C193%2C548%2C12 2%2C556%2C912%2C678%2C313%2C181%2C419%2C867%2C513%2C682%2C316%2C684%2C913%2 C273%2C124%2C868%2C339%2C921%2C638%2C948%2C514%2C943%2C218%2C686%2C963%2C68 8%2C616%2C518%2C223%2C728%2C516%2C836%2C918%2C558%2C748%2C138%2C618%2C196%2 C624%2C278%2C522%2C692%2C622%2C694%2C156%2C142%2C626%2C449%2C628%2C564%2C22 8%2C565%2C924%2C283%2C233%2C853%2C632%2C288%2C636%2C293%2C634%2C566%2C238%2 C964%2C662%2C182%2C960%2C359%2C423%2C453%2C935%2C968%2C128%2C922%2C611%2C71 4%2C321%2C862%2C243%2C135%2C248%2C716%2C469%2C456%2C253%2C722%2C642%2C942%2 C643%2C718%2C939%2C724%2C644%2C576%2C819%2C936%2C172%2C961%2C132%2C813%2C64 6%2C199%2C648%2C733%2C915%2C184%2C134%2C524%2C652%2C361%2C174%2C362%2C328%2 C364%2C258%2C732%2C656%2C366%2C654%2C734%2C336%2C144%2C263%2C146%2C268%2C46 3%2C532%2C528%2C944%2C923%2C176%2C738%2C534%2C578%2C536%2C537%2C429%2C742%2 C433%2C866%2C178%2C369%2C436%2C744%2C136%2C186%2C343%2C925%2C158%2C869%2C43 9%2C746%2C916%2C926%2C664%2C466%2C826%2C112%2C542%2C111%2C967%2C298%2C443%2 C927%2C917%2C846%2C544%2C299%2C941%2C582%2C446%2C474%2C666%2C754%2C668%2C698 &s=NGDPDPC&grp=0&a=&pr.x=50&pr.y=13) Archived (https://web.archive.org/web/20210624143304/https:// www.imf.org/external/pubs/ft/weo/2017/02/weodata/weorept.aspx?sy=2016&ey=2016&scsm=1&ssd=1&sort= country&ds=.&br=1&c=512%2C672%2C914%2C946%2C612%2C137%2C614%2C546%2C311%2C962%2 C213%2C674%2C911%2C676%2C193%2C548%2C122%2C556%2C912%2C678%2C313%2C181%2C41 9%2C867%2C513%2C682%2C316%2C684%2C913%2C273%2C124%2C868%2C339%2C921%2C638%2 C948%2C514%2C943%2C218%2C686%2C963%2C688%2C616%2C518%2C23%2C728%2C516%2C83 6%2C918%2C558%2C748%2C138%2C618%2C196%2C624%2C278%2C522%2C692%2C692%2C694%2 C156%2C142%2C626%2C449%2C628%2C564%2C228%2C565%2C924%2C283%2C233%2C853%2C63 2%2C288%2C636%2C293%2C634%2C566%2C238%2C964%2C662%2C182%2C960%2C359%2C423%2 C453%2C935%2C968%2C128%2C922%2C611%2C714%2C321%2C862%2C243%2C135%2C248%2C71 6%2C469%2C456%2C253%2C722%2C642%2C942%2C643%2C718%2C939%2C724%2C644%2C576%2 C819%2C936%2C172%2C961%2C132%2C813%2C646%2C199%2C648%2C733%2C915%2C184%2C13 4%2C524%2C652%2C361%2C174%2C362%2C328%2C364%2C258%2C732%2C656%2C366%2C654%2 C734%2C336%2C144%2C263%2C146%2C268%2C463%2C532%2C528%2C944%2C923%2C176%2C73 8%2C534%2C578%2C536%2C537%2C429%2C742%2C433%2C866%2C178%2C369%2C436%2C744%2 C136%2C186%2C343%2C925%2C158%2C869%2C439%2C746%2C916%2C926%2C664%2C466%2C82 6%2C112%2C542%2C111%2C967%2C298%2C443%2C927%2C917%2C846%2C544%2C299%2C941%2 C582%2C446%2C474%2C666%2C754%2C668%2C698&s=NGDPDPC&grp=0&a=&pr.x=50&pr.y=13) 24 June 2021 at the Wayback Machine, International Monetary Fund. Accessed on 18 April 2017.
- 266. "Report for Selected Countries and Subjects" (https://www.imf.org/en/Publications/WEO/weo-database/2019/October/weo-report). *IMF*.
- 267. World Bank's GDP (Nominal) Data for Russia (https://data.worldbank.org/indicator/NY.GDP.MKTP.CD?end=2 013&locations=RU&most recent value desc=true&start=1988)
- 268. "Peak GDP (PPP) by the World Bank for Turkey and Romania" (https://data.worldbank.org/indicator/NY.GDP. MKTP.PP.CD). Retrieved 10 November 2024.
- 269. Capitalism (https://www.britannica.com-archive-online.eu/EBchecked/topic/93927/capitalism) Archived (https://web.archive.org/web/20140517172857/https://www.britannica.com-archive-online.eu/EBchecked/topic/93927/capitalism) 17 May 2014 at the Wayback Machine. *Encyclopædia Britannica*.
- 270. Scott, John (2005). Industrialism: A Dictionary of Sociology. Oxford University Press.
- 271. Kreis, Steven (11 October 2006). <u>"The Origins of the Industrial Revolution in England" (http://www.historyguid e.org/intellect/lecture17a.html)</u>. The History Guide. <u>Archived (https://web.archive.org/web/20151102090701/http://www.historyguide.org/intellect/lecture17a.html)</u> from the original on 2 November 2015. Retrieved 1 January 2007.
- 272. Dornbusch, Rudiger; Nölling, Wilhelm P.; Layard, Richard G. *Postwar Economic Reconstruction and Lessons for the East Today*, p. 117
- 273. Emadi-Coffin, Barbara (2002). *Rethinking International Organisation: Deregulation and Global Governance*. Routledge. p. 64. ISBN 978-0-415-19540-9.
- 274. Dornbusch, Rudiger; Nölling, Wilhelm P.; Layard, Richard G. *Postwar Economic Reconstruction and Lessons for the East Today*, p. 29
- 275. Harrop, Martin. Power and Policy in Liberal Democracies, p. 23
- 276. "Germany (East)", Library of Congress Country Study, <u>Appendix B: The Council for Mutual Economic Assistance (http://memory.loc.gov/frd/cs/germany_east/gx_appnb.html) Archived (https://web.archive.org/web/20090501075842/http://memory.loc.gov/frd/cs/germany_east/gx_appnb.html) 1 May 2009 at the <u>Wayback Machine</u></u>

- 277. "Marshall Plan" (https://history.state.gov/milestones/1945-1952/marshall-plan). US Department of State Office of the historian. Archived (https://web.archive.org/web/20150414153651/https://history.state.gov/milestones/1 945-1952/marshall-plan) from the original on 14 April 2015. Retrieved 30 July 2022.
- 278. "Kosovo: Natural resources key to the future, say experts" (http://www.adnkronos.com/AKI/English/Busines s/?id=1.0.1683003038). adnkronos.com. Archived (https://web.archive.org/web/20110707084602/http://www.adnkronos.com/AKI/English/Business/?id=1.0.1683003038) from the original on 7 July 2011. Retrieved 17 March 2011.
- 279. "EU data confirms eurozone's first recession" (https://web.archive.org/web/20101230075057/http://www.eubusiness.com/news-eu/1231409822.27/). EUbusiness.com. 8 January 2009. Archived from the original (http://www.eubusiness.com/news-eu/1231409822.27/) on 30 December 2010.
- 280. Thanks to the Bank it's a crisis; in the eurozone it's a total catastrophe (https://www.telegraph.co.uk/finance/comment/ambroseevans_pritchard/4958395/Thanks-to-the-Bank-its-a-crisis-in-the-eurozone-its-a-total-catastrophe.html) Archived (https://web.archive.org/web/20220531022342/https://www.telegraph.co.uk/finance/comment/ambroseevans_pritchard/4958395/Thanks-to-the-Bank-its-a-crisis-in-the-eurozone-its-a-total-catastrophe.html) 31 May 2022 at the Wayback Machine. Telegraph. 8 March 2009.
- 281. Schultz, Stefan (11 February 2010). "Five Threats to the Common Currency" (http://www.spiegel.de/internatio_nal/europe/0,1518,677214,00.html). Spiegel Online. Archived (https://web.archive.org/web/20100414110833/http://www.spiegel.de/international/europe/0,1518,677214,00.html) from the original on 14 April 2010. Retrieved 28 April 2010.
- 282. Blackstone, Brian; Lauricella, Tom; Shah, Neil (5 February 2010). "Global Markets Shudder: Doubts About U.S. Economy and a Debt Crunch in Europe Jolt Hopes for a Recovery" (https://www.wsj.com/articles/SB100 01424052748704041504575045743430262982). The Wall Street Journal. Archived (https://web.archive.org/web/20150924135011/http://www.wsj.com/articles/SB10001424052748704041504575045743430262982) from the original on 24 September 2015. Retrieved 10 May 2010.
- 283. Lauren Frayer. "European Leaders Try to Calm Fears Over Greek Debt Crisis and Protect Euro" (https://web.archive.org/web/20100509111531/http://www.aolnews.com/world/article/european-leaders-try-to-calm-fears-over-greek-debt-crisis-and-protect-euro/19469674). AOL News. Archived from the original (http://www.aolnews.com/world/article/european-leaders-try-to-calm-fears-over-greek-debt-crisis-and-protect-euro/19469674) on 9 May 2010. Retrieved 2 June 2010.
- 284. Unemployment statistics (http://epp.eurostat.ec.europa.eu/statistics_explained/index.php/Unemployment_stat istics) Archived (https://web.archive.org/web/20120614152511/http://epp.eurostat.ec.europa.eu/statistics_expl ained/index.php/Unemployment_statistics) 14 June 2012 at the Wayback Machine. Eurostat. April 2012.
- 285. CIA.gov (https://www.cia.gov/library/publications/the-world-factbook/rankorder/2002rank.html) Archived (https://web.archive.org/web/20160527070418/https://www.cia.gov/library/publications/the-world-factbook/rankorder/2002rank.html) 27 May 2016 at the Wayback Machine CIA population growth rankings, CIA World Factbook
- 286. "World Population Prospects: The 2022 Revision" (https://population.un.org/dataportal/data/indicators/53,50,5 1,52/locations/908/start/1990/end/2023/table/pivotbylocation). United Nations, Department of Economic and Social Affairs, Population Division. Retrieved 28 April 2023.
- 287. "2021 World Population Data Sheet" (https://interactives.prb.org/2021-wpds/). PRB.
- 288. "Population trends 1950 2100: globally and within Europe" (https://www.eea.europa.eu/data-and-maps/indic ators/total-population-outlook-from-unstat-3/assessment-1). European Environment Agency.
- 289. World Population Prospects 2022, Summary of Results (https://www.un.org/development/desa/pd/sites/www.un.org.development.desa.pd/files/wpp2022_summary_of_results.pdf) (PDF). United Nations. pp. 7, 9.
- 290. "World Population Prospects Population Division United Nations" (https://population.un.org/wpp/Graphs/DemographicProfiles/Line/908). population.un.org.
- 291. "White Europeans: An endangered species?" (https://web.archive.org/web/20080519224458/http://www.yaled_ailynews.com/articles/view/23784). Yale Daily News. Archived from the original (http://www.yaledailynews.com/articles/view/23784) on 19 May 2008. Retrieved 10 June 2008.
- 292. UN predicts huge migration to rich countries (https://www.telegraph.co.uk/news/worldnews/1545634/UN-predicts-huge-migration-to-rich-countries.html) Archived (https://web.archive.org/web/20220614103137/https://www.telegraph.co.uk/news/worldnews/1545634/UN-predicts-huge-migration-to-rich-countries.html) 14 June 2022 at the Wayback Machine. Telegraph. 15 March 2007.
- 293. Christoph Pan, Beate Sibylle Pfeil, *Minderheitenrechte in Europa. Handbuch der europäischen Volksgruppen* (2002). Living-Diversity.eu (http://www.living-diversity.eu/Introduction.html) Archived (https://web.archive.org/web/20110720164413/http://www.living-diversity.eu/Introduction.html) 20 July 2011 at the Wayback Machine, English translation 2004.
- 294. Word migration report 2022 (https://www.worldcat.org/oclc/1292425355). NEW YORK: International Organization for Migration (IOM). 2021. p. 87. ISBN 978-92-9268-078-7. OCLC 1292425355 (https://search.worldcat.org/oclc/1292425355). Retrieved 28 April 2023.

- 295. "Europe: Population and Migration in 2005" (https://web.archive.org/web/20080609075438/http://www.migrationinformation.org/Feature/display.cfm?ID=402). Migration Information Source. June 2006. Archived from the original (http://www.migrationinformation.org/Feature/display.cfm?ID=402) on 9 June 2008. Retrieved 10 June 2008.
- 296. Migration and migrant population statistics Statistics Explained (https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Migration_and_migrant_population_statistics#Migration_flows:_Immigration_to_the_EU was 2.3 million in 2021). Retrieved 28 April 2023.
- 297. Brasil-Colônia, Geraldo Pieroni doutor em História pela Université Paris-Sorbonnetambém escreveu os livros: Os Excluídos do Reino: Inquisição portuguesa e o degredo para o; Brasil, Os degredados na colonização do; ciganos, Vadios e; autor, Heréticos e Bruxas: os degredados no Brasil Textos publicados pelo autor Fale com o. "A pena do degredo nas Ordenações do Reino Jus.com.br | Jus Navigandi" (https://jus.com.br/artigos/21 25/a-pena-do-degredo-nas-ordenacoes-do-reino). jus.com.br (in Brazilian Portuguese). Archived (https://archive.today/20220621184943/https://jus.com.br/artigos/2125/a-pena-do-degredo-nas-ordenacoes-do-reino) from the original on 21 June 2022. Retrieved 11 February 2022.
- 298. "Ensaio sobre a imigração portuguesa e os padrões de miscigenação no Brasil" (https://web.archive.org/web/20110706162149/http://www.ppghis.ifcs.ufrj.br/media/manolo_imigracao_lusa.pdf) (PDF). Archived from the original (http://www.ppghis.ifcs.ufrj.br/media/manolo_imigracao_lusa.pdf) (PDF) on 6 July 2011. Retrieved 18 August 2010.
- 299. Axtell, James (September–October 1991). "The Columbian Mosaic in Colonial America" (https://web.archive.org/web/20080517052031/http://www.millersville.edu/~columbus/data/art/AXTELL01.ART). *Humanities*. **12** (5): 12–18. Archived from the original (http://www.millersville.edu/~columbus/data/art/AXTELL01.ART) on 17 May 2008. Retrieved 8 October 2008.
- 300. Evans, N.J. (2001). "Work in progress: Indirect passage from Europe Transmigration via the UK, 1836–1914" (https://doi.org/10.1080%2F21533369.2001.9668313). *Journal for Maritime Research.* **3**: 70–84. doi:10.1080/21533369.2001.9668313 (https://doi.org/10.1080%2F21533369.2001.9668313).
- 301. Robert Greenall, Russians left behind in Central Asia (http://news.bbc.co.uk/2/hi/asia-pacific/4420922.stm)

 Archived (https://web.archive.org/web/20191115111257/http://news.bbc.co.uk/2/hi/asia-pacific/4420922.stm)

 15 November 2019 at the Wayback Machine, BBC News, 23 November 2005
- 302. "Reference Populations Geno 2.0 Next Generation" (https://web.archive.org/web/20160407092418/https://genographic.nationalgeographic.com/reference-populations-next-gen/). Archived from the original (https://genographic.nationalgeographic.com/reference-populations-next-gen/) on 7 April 2016. Retrieved 21 December 2017.
- 303. Go MC, Jones AR, Algee-Hewitt B, Dudzik B, Hughes C (2019). "Classification Trends among Contemporary Filipino Crania Using Fordisc 3.1" (https://www.academia.edu/38744342). Human Biology. 2 (4). University of Florida Press: 1–11. doi:10.5744/fa.2019.1005 (https://doi.org/10.5744%2Ffa.2019.1005). S2CID 159266278 (https://api.semanticscholar.org/CorpusID:159266278). Archived (https://web.archive.org/web/202101071337 18/https://www.academia.edu/38744342/Classification Trends Among Modern Filipino Crania Using Fordi sc 3 1) from the original on 7 January 2021. Retrieved 13 September 2020. "[Page 1] ABSTRACT: Filipinos represent a significant contemporary demographic group globally, yet they are underrepresented in the forensic anthropological literature. Given the complex population history of the Philippines, it is important to ensure that traditional methods for assessing the biological profile are appropriate when applied to these peoples. Here we analyze the classification trends of a modern Filipino sample (n = 110) when using the Fordisc 3.1 (FD3) software. We hypothesize that Filipinos represent an admixed population drawn largely from Asian and marginally from European parental gene pools, such that FD3 will classify these individuals morphometrically into reference samples that reflect a range of European admixture, in quantities from small to large. Our results show the greatest classification into Asian reference groups (72.7%), followed by Hispanic (12.7%), Indigenous American (7.3%), African (4.5%), and European (2.7%) groups included in FD3. This general pattern did not change between males and females. Moreover, replacing the raw craniometric values with their shape variables did not significantly alter the trends already observed. These classification trends for Filipino crania provide useful information for casework interpretation in forensic laboratory practice. Our findings can help biological anthropologists to better understand the evolutionary, population historical, and statistical reasons for FD3-generated classifications. The results of our studyindicate that ancestry estimation in forensic anthropology would benefit from population-focused research that gives consideration to histories of colonialism and periods of admixture."
- 304. Language facts European day of languages (http://edl.ecml.at/LanguageFun/LanguageFacts/tabid/1859/De fault.aspx) Archived (https://web.archive.org/web/20151002010444/http://edl.ecml.at/LanguageFun/Language Facts/tabid/1859/Default.aspx) 2 October 2015 at the Wayback Machine, Council of Europe. Retrieved 30 July 2015
- 305. "Regional Distribution of Christians: Christianity in Europe" (https://www.pewforum.org/2011/12/19/global-christianity-regions/#europe). Pew Research Center's Religion & Public Life Project. 18 December 2011.

 Archived (https://web.archive.org/web/20130801012932/http://www.pewforum.org/2011/12/19/global-christianity-regions/#europe) from the original on 1 August 2013. Retrieved 22 February 2015.

- 306. "Global Christianity A Report on the Size and Distribution of the World's Christian Population" (https://asset s.pewresearch.org/wp-content/uploads/sites/11/2011/12/Christianity-fullreport-web.pdf) (PDF). Pew Research Center. Archived (https://web.archive.org/web/20190801204254/http://assets.pewresearch.org/wp-content/uploads/sites/11/2011/12/Christianity-fullreport-web.pdf) (PDF) from the original on 1 August 2019.
- 307. Byrnes, Timothy A.; Katzenstein, Peter J. (2006). *Religion in an Expanding Europe*. Cambridge: Cambridge University Press. p. 110. ISBN 978-0521676519.
- 308. Hewitson, Mark; D'Auria, Matthew (2012). Europe in Crisis: Intellectuals and the European Idea, 1917–1957. New York; Oxford: Berghahn Books. p. 243. ISBN 9780857457271.
- 309. Nikodemos Anagnostopoulos, Archimandrite (2017). *Orthodoxy and Islam*. Taylor & Francis. p. 16. ISBN 9781315297927. "Christianity has undoubtedly shaped European identity, culture, destiny, and history."
- 310. Pew Research Center (19 December 2011). "Global Christianity A Report on the Size and Distribution of the World's Christian Population" (https://www.pewresearch.org/religion/2011/12/19/global-christianity-exec/). Pew Research Center's Religion & Public Life Project. Retrieved 28 April 2023.
- 311. Hackett, Conrad (29 November 2017). "5 facts about the Muslim population in Europe" (https://www.pewrese arch.org/fact-tank/2017/11/29/5-facts-about-the-muslim-population-in-europe/). Pew Research Center.

 Archived (https://web.archive.org/web/20180817033409/http://www.pewresearch.org/fact-tank/2017/11/29/5-f acts-about-the-muslim-population-in-europe/) from the original on 17 August 2018. Retrieved 30 July 2022.
- 312. Lipka, Michael (9 February 2015). <u>"The continuing decline of Europe's Jewish population"</u> (https://www.pewre_search.org/short-reads/2015/02/09/europes-jewish-population/). *Pew Research Center*. Retrieved 28 April 2023.
- 313. The Pittsburgh Press, October 25, 1915, p. 11
- 314. Grosfeld, Irena; Rodnyansky, Alexander; Zhuravskaya, Ekaterina (August 2013). "Persistent Antimarket Culture: A Legacy of the Pale of Settlement after the Holocaust". *American Economic Journal: Economic Policy.* **5** (3). American Economic Association: 189–226. doi:10.1257/pol.5.3.189 (https://doi.org/10.1257%2Fpol.5.3.189). JSTOR 43189345 (https://www.jstor.org/stable/43189345).
- 315. United States Holocaust Memorial Museum. "Jewish Population of Europe in 1933: Population Data by Country" (https://encyclopedia.ushmm.org/content/en/article/jewish-population-of-europe-in-1933-population-data-by-country). *encyclopedia.ushmm.org*. Retrieved 29 April 2023.
- 316. Sherwood, Harriet (25 October 2020). "Europe's Jewish population has dropped 60% in last 50 years" (http s://www.theguardian.com/world/2020/oct/25/europes-jewish-population-has-dropped-60-in-last-50-years). The Guardian. Retrieved 28 April 2023.
- 317. "The World's Cities in 2016" (http://www.un.org/en/development/desa/population/publications/pdf/urbanization/the_worlds_cities_in_2016_data_booklet.pdf) (PDF). United Nations. 2016. p. 11. Archived (https://web.archive.org/web/20171001173328/http://www.un.org/en/development/desa/population/publications/pdf/urbanization/the_worlds_cities_in_2016_data_booklet.pdf) (PDF) from the original on 1 October 2017. Retrieved 30 July 2022.
- 318. "Istanbul one of four anchor megacities of Europe: Research" (http://www.hurriyetdailynews.com/istanbul-one -of-four-anchor-megacities-of-europe-research--92496). *Hürriyet Daily News*. 14 December 2015. Archived (https://web.archive.org/web/20220319194120/https://www.hurriyetdailynews.com/istanbul-one-of-four-anchor-megacities-of-europe-research--92496) from the original on 19 March 2022. Retrieved 30 July 2022.
- 319. "Major Agglomerations of the World Population Statistics and Maps" (https://www.citypopulation.de/en/world/agglomerations/). www.citypopulation.de. Archived (https://web.archive.org/web/20180612140057/https://www.citypopulation.de/world/Agglomerations.html) from the original on 12 June 2018. Retrieved 10 September 2020.
- 320. Hilaire Belloc, Europe and the Faith (http://www.gutenberg.org/ebooks/8442) Archived (https://web.archive.org/web/20180316121024/http://www.gutenberg.org/ebooks/8442) 16 March 2018 at the Wayback Machine, Chapter I
- 321. Dine, Philip; Crosson, Seán (2010). *Sport, Representation and Evolving Identities in Europe*. Bern: Peter Lang. p. 2. ISBN 9783039119776.
- 322. "Sustainable Prosperity Made in Europe" (https://sustainable-prosperity.eu/story/). sustainable-prosperity.eu.
- 323. Vishnevsky, Anatoly (15 August 2000). "Replacement Migration: Is it a solution for Russia?" (https://www.un.org/esa/population/publications/popdecline/vishnevsky.pdf) (PDF). Expert Group Meeting on Policy Responses to Population Ageing and Population Decline /UN/POP/PRA/2000/14. United Nations Population Division, Department of Economic and Social Affairs. pp. 6, 10. Archived (https://web.archive.org/web/2017082915283 9/http://www.un.org/esa/population/publications/popdecline//vishnevsky.pdf) (PDF) from the original on 29 August 2017. Retrieved 14 January 2008.

- 324. The UN Statistics Department [2] (http://unstats.un.org/unsd/methods/m49/m49regin.htm) Archived (https://w eb.archive.org/web/20181226004109/https://unstats.un.org/unsd/methods/m49/m49regin.htm) 26 December 2018 at the Wayback Machine places Azerbaijan in West Asia for statistical convenience [3] (http://unstats.un. org/unsd/methods/m49/m49.htm) Archived (https://web.archive.org/web/20170711220015/https://unstats.un.o rg/unsd/methods/m49/m49.htm) 11 July 2017 at the Wayback Machine: "The assignment of countries or areas to specific groupings is for statistical convenience and does not imply any assumption regarding political or other affiliation of countries or territories." The CIA World Factbook [4] (https://www.cia.gov/the-worl d-factbook/countries/azerbaijan/) Archived (https://web.archive.org/web/20210127171042/https://www.cia.go v/the-world-factbook/countries/azerbaijan/) 27 January 2021 at the Wayback Machine places Azerbaijan in South Western Asia, with a small portion north of the Caucasus range in Europe. National Geographic (http:// education.nationalgeographic.com/education/mapping/outline-map/?map=Azerbaijan&ar_a=1) Archived (http s://web.archive.org/web/20120119140030/http://education.nationalgeographic.com/education/mapping/outlin e-map/?map=Azerbaijan&ar_a=1) 19 January 2012 at the Wayback Machine and Encyclopædia Britannica (h ttps://www.britannica.com/EBchecked/topic/230186/Azerbaijan) Archived (https://web.archive.org/web/20220 730042224/https://www.britannica.com/place/Georgia) 30 July 2022 at the Wayback Machine also place Georgia in Asia.
- 325. Council of Europe "47 countries, one Europe" (https://web.archive.org/web/20110108003938/http://www.coe.i nt/aboutCoe/index.asp?l=en&page=47pays1europe). Archived from the original (http://www.coe.int/aboutCoe/ index.asp?page%3D47pays1europe%26l%3Den) on 8 January 2011. Retrieved 9 January 2011., British Foreign and Commonwealth Office "Country profiles ' Europe ' Georgia" (https://web.archive.org/web/201012 31082215/http://www.fco.gov.uk/en/travel-and-living-abroad/travel-advice-by-country/country-profile/europe/g eorgia). Archived from the original (http://www.fco.gov.uk/en/travel-and-living-abroad/travel-advice-by-country/ country-profile/europe/georgia/) on 31 December 2010. Retrieved 9 January 2011.. World Health Organization [5] (http://www.euro.who.int/en/where-we-work) Archived (https://web.archive.org/web/20110112 060752/http://www.euro.who.int/en/where-we-work) 12 January 2011 at the Wayback Machine, World Tourism Organization [6] (http://unwto.org/europe) Archived (https://web.archive.org/web/20101226022941/htt p://unwto.org/europe) 26 December 2010 at the Wayback Machine, UNESCO [7] (http://www.unesco.org/ne w/en/unesco/worldwide/europe-and-north-america/) Archived (https://web.archive.org/web/20181102075359/ http://www.unesco.org/new/en/unesco/worldwide/europe-and-north-america/) 2 November 2018 at the Wayback Machine, UNICEF [8] (http://www.unicef.org/infobycountry/index.html) Archived (https://web.archive. org/web/20131205015818/http://www.unicef.org/infobycountry/index.html) 5 December 2013 at the Wayback Machine, UNHCR [9] (http://www.unhcr.org/pages/4a02d9346.html) Archived (https://web.archive.org/web/20 220702183319/https://www.unhcr.org/pages/4a02d9346.html) 2 July 2022 at the Wayback Machine, European Civil Aviation Conference "Member States" (https://web.archive.org/web/20130723024001/https://w ww.ecac-ceac.org//about ecac/ecac member states). Archived from the original (https://www.ecac-ceac.org// about ecac/ecac member states) on 23 July 2013. Retrieved 9 January 2011., Euronews [10] (http://www.e uronews.net/weather/) Archived (https://web.archive.org/web/20210509184812/http://www.euronews.net/weat her) 9 May 2021 at the Wayback Machine, BBC [11] (http://news.bbc.co.uk/2/hi/europe/country_profiles/1102 477.stm) Archived (https://web.archive.org/web/20220726013804/http://news.bbc.co.uk/2/hi/europe/country_p rofiles/1102477.stm) 26 July 2022 at the Wayback Machine, NATO [12] (http://www.nato.int/cps/en/natolive/off icial_texts_8443.htm) Archived (https://web.archive.org/web/20220726150643/https://www.nato.int/cps/en/nat olive/official_texts_8443.htm) 26 July 2022 at the Wayback Machine, Russian Foreign Ministry [13] (http://ww w.mid.ru/ns-reuro.nsf/strana) Archived (https://web.archive.org/web/20220121082628/https://mid.ru/ns-reuro. nsf/strana) 21 January 2022 at the Wayback Machine, the World Bank "Europe & Central Asia | Data" (https:// web.archive.org/web/20110219144231/http://data.worldbank.org/region/ECA). Archived from the original (htt p://data.worldbank.org/region/ECA) on 19 February 2011. Retrieved 9 January 2011...
- 326. FAO. "Inland fisheries of Europe" (http://www.fao.org/docrep/009/t0377e/t0377e27.htm). FAO. Archived (http://web.archive.org/web/20120126124249/http://www.fao.org/docrep/009/t0377e/t0377e27.htm) from the original on 26 January 2012. Retrieved 26 March 2011.
- 327. The UN Statistics Department [14] (http://unstats.un.org/unsd/methods/m49/m49regin.htm) Archived (https://web.archive.org/web/20181226004109/https://unstats.un.org/unsd/methods/m49/m49regin.htm) 26
 December 2018 at the Wayback Machine places Georgia in Western Asia for statistical convenience [15] (http://unstats.un.org/unsd/methods/m49/m49.htm) Archived (https://web.archive.org/web/20170711220015/https://unstats.un.org/unsd/methods/m49/m49.htm) 11 July 2017 at the Wayback Machine: "The assignment of countries or areas to specific groupings is for statistical convenience and does not imply any assumption regarding political or other affiliation of countries or territories." The CIA World Factbook [16] (https://www.cia.gov/the-world-factbook/countries/georgia/) Archived (https://web.archive.org/web/20210204222544/https://www.cia.gov/the-world-factbook/countries/georgia/) 4 February 2021 at the Wayback Machine, National Geographic (http://www.nationalgeographic.com/xpeditions/atlas/index.html?Parent=asia&Rootmap=georgi&Mode=d&SubMode=w) Archived (https://web.archive.org/web/20201211151904/http://www.nationalgeographic.com/xpeditions/atlas/index.html?Parent=asia&Rootmap=georgi&Mode=d&SubMode=w) 11 December 2020 at the Wayback Machine, and Encyclopædia Britannica (https://www.britannica.com/EBchecked/topic/23018 6/Georgia) Archived (https://web.archive.org/web/20150426041425/http://www.britannica.com/EBchecked/topic/230186/Georgia) 26 April 2015 at the Wayback Machine also place Georgia in Asia.

- 328. "Europe" (https://www.oxfordlearnersdictionaries.com/definition/english/europe). Oxford Learner's Dictionary. Retrieved 5 February 2023.
- 329. "Europe" (https://www.merriam-webster.com/dictionary/Europe). Merriam-Webster. Retrieved 5 February 2023.

Sources

- National Geographic Society (2005). National Geographic Visual History of the World. Washington, DC: National Geographic Society. ISBN 0-7922-3695-5.
- Bulliet, Richard; Crossley, Pamela; Headrick, Daniel; Hirsch, Steven; Johnson, Lyman (2011). The Earth and Its Peoples, Brief Edition. Vol. 1. Cengage Learning. ISBN 978-0-495-91311-5.
- Brown, Stephen F.; Anatolios, Khaled; Palmer, Martin (2009). O'Brien, Joanne (ed.). *Catholicism & Orthodox Christianity*. Infobase Publishing. ISBN 978-1-60413-106-2.
- <u>Laiou, Angeliki E.</u>; Morisson, Cécile (2007). *The Byzantine Economy*. Cambridge, England: Cambridge University Press. ISBN 978-0-521-84978-4.
- Lewis, Martin W.; Wigen, Kären (1997). *The Myth of Continents: A Critique of Metageography* (https://books.g oogle.com/books?id=C2as0sWxFBAC). University of California Press. ISBN 978-0-520-20743-1.
- Pounds, Norman John Greville (1979). An Historical Geography of Europe, 1500–1840 (https://archive.org/details/historicalgeogra0000poun). Cambridge, England: Cambridge University Press. ISBN 978-0-521-22379-9.

External links

- Europe (http://ucblibraries.summon.serialssolutions.com/#!/search?ho=t&l=en&q=Europe) web resources provided by GovPubs at the University of Colorado Boulder Libraries
- Europe (https://www.britannica.com/EBchecked/topic/195686) at the Encyclopædia Britannica
- Europe: Human Geography (https://education.nationalgeographic.org/resource/europe-human-geography/) at the National Geographic Society
- European Reading Room (https://www.loc.gov/rr/european/) from the United States Library of Congress
- "Europe" (https://en.wikisource.org/wiki/1911_Encyclop%C3%A6dia_Britannica/Europe). Encyclopædia Britannica. Vol. 9 (11th ed.). 1911. pp. 907–953.
- The Columbia Gazetteer of the World Online (http://www.columbiagazetteer.org/) Columbia University Press

Historical Maps

- Borders in Europe 3000BC to the present (http://geacron.com/home-en/?&sid=GeaCron747702) Geacron Historical atlas
- Online history of Europe in 21 maps (http://www.euratlas.net/history/europe/index.html)

Retrieved from "https://en.wikipedia.org/w/index.php?title=Europe&oldid=1262555896"