

Megalithic Routes A Culture Route of the Council of Europe











Megalithic Routes is under the auspices of Dr. Hans-Gert Pöttering

Megalithic culture: A reminder of our common European cultural heritage

Ladies and Gentlemen,

The phenomenon of megalithic cultures can be found right across the European continent and in the majority of the 28 member states of the European Union. These cultural places, many more than 5.000 years old, reveal a common back-ground and serve as a reminder of our common European cultural heritage. It is our responsibility as Europeans to guard these megalithic monuments and to teach the characteristics and purposes of these megalith-building cultures in order to frame this part of our history for future generations.

In order to raise awareness of megalithic cultures, the project "Megalithic Routes e.V." was brought into being. The intention behind the initiative is to not only explore and protect the monuments, but also to rediscover the touristic value of the findings. This idea to develop a cultural path that runs through megalithic sites in several European countries is the only one of its kind, and is of immeasurable value. It is therefore for good reason that the Council of Europe rewarded this project by officially adding it to the "Cultural Routes of the European Council". This remarkable aim would have been unthinkable without the tireless efforts of volunteers and dedicated individuals. I am deeply honoured to be patron of "Megalithic Routes e.V.", which can help us grow closer together as Europeans. I am convinced that only by knowing our common European past, we Europeans may know who we are and may decide where we want to go in the future.

With my best wishes,

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Dr. Hans-Gert Poettering President of the European Parliament ret. Chairman of the Konrad-Adenauer-Stiftung



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Megalithic Europe

Big stones – literally mega-liths – were widely used by prehistoric communities to build monuments, burial places, and sanctuaries. Many survive as enduring and fascinating features in our modern landscapes.

The earliest known megalithic structure is at Göbekli Tepe (Turkey) where decorated T-shaped pillars up to 6m tall were erected c. 9000 BC within a walled sanctuary. By 5000 BC the tradition of raising great stone pillars was also practiced in Brittany (France) where they are locally known as menhirs: one at Er Grah near Carnac stood 21m tall, weighed 280 tonnes, and was decorated with the image of an axe. Similar pillars of greater or lesser size were set up in many parts of Europe over the succeeding millennia, some shaped to resemble human forms.

Megalithic tombs, mainly built between 5000 BC and 2000 BC, represent the oldest surviving indigenous architecture of northwest Europe. Round mounds are most common in the west, long mounds in the east, reflections of contemporary houses for the living whose forms were copied to provide 'houses for the dead'. Many regional styles can be seen, but in all areas building materials were carefully chosen and attention was paid to the colour and texture of the stones used at significant places in the chamber and around the mound. Careful excavation shows that some monuments were periodically remodelled, as at Flintbek (Germany) where six phases of change occurred over just three centuries.

Dolmens with great heavy capstones, some decorated with cup-marks, covering closed chambers are widespread around the Baltic coastlands. Along the Atlantic seaboard the portal dolmens have capstones lifted high into the air like stones that float in the sky. Larger monuments with segmented chambers are common in both areas, the deposition of burials being structured by the form of the chambers which were probably opened at intervals on auspicious occasions.

Most widespread across northwest Europe are the passage graves (Ganggrab) with one or more centrally placed chamber that was easily accessible via a narrow stone-edged passage leading though the mound. Some, for example Gavrinis (France) and Newgrange (Ireland), are richly decorated with dazzling arrays of carved motifs. In the TRB cultures of the Netherlands, north Germany, and southern Scandinavia, passage graves usually contain rich deposits of flint axes, pottery, and personal ornaments associated, where they survive, with carefully deposited collections of human remains.

As well as tombs and menhirs, the megalithic tradition also includes alignments, circles, and rectangles such as can be seen in Brittany, Ireland, Wales, England, Scotland, and parts of southern Scandinavia. These date mainly to the period 4000 BC to 2000 BC, the most internationally famous being Stonehenge in southern England.









Megalithic Routes: Pathways to Europe's earliest architecture

The goal of the Association Megalithic Routes is to link together the oldest monuments of Europe by cultural routes which not only lead to the megalithic monuments but also highlight the manifold features of the surrounding landscape. Obviously, there is a close link between the origin of megalithic monuments and the history of the cultural landscape: both begin at the same time and symbolise the early efforts of humans to make use of nature by extensive measures to shape the natural environment.

"Megalithic Routes" is a project in which the boundaries between the natural and cultural sciences no longer exist. For this reason, representatives of important European Geoparks and nature parks are members of Megalithic Routes, in addition to specialist archaeological and tourism institutions. Together with archaeologists they are active in creating and constructing attractive cultural routes that aim to highlight the broad spectrum of attempts by prehistoric communities to demonstrate and assert, even thousands of years ago, the "summit of creation".

The project "Megalithic Routes" is committed to the principles of "low-impact tourism" and refrains from any irreversible measures affecting the natural environment when developing opportunities for tourism. Priority is given to the use of existing roads and routes as well as to the promotion of mobility in tune with nature and current social concepts such as hiking and cycling. Moreover, museums and educational institutions such as schools and extracurricular establishments are being encouraged to develop new possibilities for crossborder cooperation in the field of youth education and European exchange programmes for children and young people on the subject of 'Megalithic Roots'.





Astronomy and cosmology

Megalithic tombs and associated monumental structures are sometimes interpreted as observatories through which to chart the movement of celestial objects. Stonehenge was even interpreted as a computer for the prediction of solar and lunar eclipses. The reality is probably more straightforward. In some cases the architecture of specific monuments embodies a cosmological scheme such as the passage of the sun across the heavens reflecting the passage of life itself. In other cases alignments and orientations mark key moments in the ritual calendar. The chambers of the megalithic graves in northwest Germany are oriented mainly in an east-west direction and seem to be oriented towards the rising or setting points of the sun (or the moon, as proposed by some researchers) around the spring or autumn equinoxes. However, as the chambers were covered at least partially by earth mounds, the now free standing stones could not have served as sight lines.

One way and another it seems that most megalithic tombs in Europe are oriented towards the movements of the sun. The entrances of many tombs in Brittany (France) are oriented towards the southeast where the sun rises during the winter solstice. Most of the entrances to the dolmens in Mecklenburg and northwest Germany are aligned towards the south: the highest position of the sun in the sky. And in Ireland the passage of Newgrange is illuminated by the rising sun at the winter solstice.





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Tourism offers



European Day of Megalithic Culture

From 2014 Megalithic Routes promotes an international Day of Megalithic Culture. On this day there will be events in our member regions, celebrating the topic of megalithic culture and their manifestations.

Detailed information will be available on www.megalithicroutes.eu as well as on Facebook, LinkedIn, and Twitter, and on the websites of event organisers in the participant countries.



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Hunebeds in Drenthe, The Netherlands



The Province of Drenthe is a unique part of the Netherlands. Nowhere else in the country have so many visible and invisible archaeological discoveries been made, and nowhere else are so many monumental remains preserved in the landscape.

The most remarkable monuments are the hunebeds. They are burial monuments made of enormous boulders that were built by the Funnel Beaker People who lived here between 3400 and 2850 BC. These people were so named by archaeologists because the pottery they made had the shape of a funnel. They lived in the northeast Netherlands, northern Germany, Denmark, and southern Sweden. Many hunebeds can be found in all these areas. In the northern Netherlands there are 54, of which 52 are in Drenthe. We know that there were once between 80 and 100 hunebeds here. Most lie in the eastern part of Drenthe, in the Hondsrug Geopark.

All 52 hunebeds in Drenthe can be freely visited and are easy to find by following the many walking and cycling paths. There are information panels at each hunebed and there is also a guide book. Millions of tourists and local residents visit the hunebeds every year.

www.hunebeddenninfo.nl









The Hunebedcentrum: Follow the tracks of the hunebed builders in the Netherlands



There are 52 hunebeds in Drenthe, 47 of which can be found close to the village of Borger. This village is also home to the Hunebedcentrum, which is located at the heart of the Hondsrug Geopark right next to the largest hunebed in the Netherlands. Here the life of the hunebed builders comes alive in surprising ways. In the exhibition and the changing displays you will discover many of the stories and mysteries which have grown around the hunebeds. You are cordially invited to visit the Hunebedcentrum on a journey of discovery to experience what life was like 5400 years ago. From the Hunebedcentrum you can take many walks and cycle tours to see hunebeds in the surrounding area.

There is much more to see in the Hunebedcentrum because here you will also find the Information Centre for the Hondsrug Geopark. This is where the story is told of 150,000 years of history in this region. From the Ice Ages and mammoths to Neanderthals, from boulders to pingo remnants. These can be discovered not only by visiting the exhibition but also by walking through the largest Boulder Garden in the Netherlands which lies in the grounds. A walking route has been laid out around the Hunebedcentrum where you can experience for yourself the story of 150,000 years of history in Drenthe.

www.hunebedcentrum.nl













The Hondsrug Geopark: The Hondsrug region Ice Age landscape in the Netherlands



The Hondsrug region was formed at the end of the penultimate Ice Age, about 150,000 years ago. Ridges, each about 70km long, are still visible in the landscape. They were scoured out by moving ice mass combined with large volumes of melt-water. The hunebed builders were very grateful for these higher areas in the landscape and made good use of them. They lived and worked there, built their burial monuments (the hunebeds) on them and laid out the first routes across them. The subsequent development of this region was based on these ancient routes that mark a history of 5500 years.

In September 2013 the Hondsrug region was officially recognised as part of the international network of Geoparks. There are 58 parks in Europe and 100 worldwide. The European network is known as the European Geopark Network and operates under the auspices of UNESCO. The Hondsrug region thus belongs to a network of unique regions across the world.

At various places in the Hondsrug region you can experience some of the local stories through exhibitions. In the Hunebedcentrum, for instance, you can see the story of the Ice Ages and prehistory; in the Veenpark in Barger Compascuum you can learn about peat; in the Stedelijk Museum in Coevorden you will find stories of war and conflict; and in the Van Gogh House in Nieuw Amsterdam there are stories about artists who were inspired by the landscape of the Hondsrug region.

www.geoparkdehondsrug.nl

The "Straße der Megalithkultur" in northwest Germany



The origin of the Association for "Megalithic Routes" is the "Straße der Megalithkultur", a tourist holiday route in northwest Germany. It was launched in 2006 by a group of tourism experts, archaeologists, astronomers, and historians with the aim of introducing the 5000 year-old "Hünengräber" (megalithic graves) as a new trademark of the regions Osnabrück Land, Emsland, and Wildeshausen Geest. In each of these regions there are centres with an accumulation of megalithic burials.

The monuments consist mostly of so-called passage graves. In terms of construction, they differ markedly from their namesakes in Denmark and southern Scandinavia, but they show great similarity to the "Hunebedden" in Drenthe province in the Netherlands.

In northwest Germany, numerous historical documents, stories and legends are evidence of the great significance that megalithic graves have had for the imaginative world and popular beliefs of the local population since the Middle Ages. Many burials have been given unusual names which are reminiscent of the devil, of creatures with supernatural powers, and legendary popular heroes.

The "Straße der Megalithkultur" connects the towns of Osnabrück, Meppen, and Oldenburg, is 330 km long, and combines the historically most interesting, most attractive, and most well-preserved megalithic graves. Since 27 April 2014, the Europe-wide "Day of Megalithic Culture", a fully signposted cycle path complements the holiday route for road traffic which was opened in 2009. In addition, there is a supraregional hiking trail, the "Hünenweg", which connects the regions Osnabrück Land, Emsland, and Drenthe province in the Netherlands and was opened in 2005.

www.strassedermegalithkultur.de

The Osnabrücker Land region

The town of Osnabrück is located at the southern end of the "Straße der Megalithkultur". This is where the North German plain merges into the Westphalian hill country and also where the distribution of the northwest German passage graves ends. In this area, many archaeological sites are associated with the names of famous military leaders from the time of the Saxon Wars (772–804 AD) such as one of the extremely rare megalithic graves made of local rock. It is known as Karlsteine. The legend goes that Karl, King of the Franks, smashed the giant capstone into three pieces with his riding crop. The wife of his adversary Widukind, the Saxon leader, is said to be buried nearby below the Gevasteine – also a Neolithic passage grave from the second half of the fourth millennium BC. There is a further unusual megalithic construction in Hekese, in the northern part of the Osnabrück Land. Two separate burial chambers are situated 53 m apart, although they obviously belong together because a row of closely set boulders has been placed between them.

www.osnabrueck.de





The Emsland region



The origin of the term "Hünengrab", which is still common in northwest Germany today, probably lies in the Emsland region because this is the home of the famous Universalist Johan Picardt. In 1660 he published his theses of the "cruel and barbaric giants, Hünen or collossi" as the builders of the megalithic graves. But some courageous people who armed themselves with heavy wooden clubs had managed to put these tyrants to flight.

Most of the monuments formerly existing in the Emsland region are now destroyed because the sale of the boulders as building material to the neighbouring Netherlands became a lucrative business in the 18th and 19th centuries. But, www.emsland.com

around the middle of the 19th century, the idea of the protection of historical monuments gained acceptance. As a result, more than 60 impressive relics of the megalithic culture have survived, including the grave in Thuine with an excep-tionally elaborate enclosure consisting of a double stone row, and the accumulation of nine megalithic graves in the Hümmling hills (originally 22), which are arranged such that they can rightly be called the "Hünengräberstraße des Hümmling".





The Wildeshausen Geest region

To the south of Oldenburg lies the district capital of Wildeshausen – famous for its St. Alexander church built in the 9th century and containing the relics of Saint Alexander of Rome. Equally well known are the numerous remains of megalithic culture in the surrounding environment, namely the nature park Wildeshausen Geest. Here several so-called "Hünenbetten" are located, which are up to 104m long and were originally constructed of a maximum of 170 boulders per burial. These are considered to be the biggest surviving burials from the Funnel Beaker culture. But the Wildeshausen Geest region seems to have been an attractive settlement area in the Bronze Age too because numerous burial mounds were built in the immediate neighbourhood of the megalithic graves. Particularly famous is the "Pestruper Gräberfeld"

which contains more than 500 burials and is considered to be the biggest surviving, above-ground prehistoric cemetery in Central Europe. For this reason the Wildeshausen Geest region is generally and rightly known as a "prehistoric centre".

The "Straße der Megalithkultur" ends at the "Landesmuseum für Natur and Mensch" in the nearby town of Oldenburg. In a permanent exhibition of modern design, the museum shows the eventful history of the close relationship between humankind and nature spanning more than 6000 years.

www.wildegeest.de



The Stone Age Park Dithmarschen in Albersdorf, Germany

The county of Dithmarschen is a rural landscape in the western part of Schleswig-Holstein in the north of Germany with raised bogs, valleys, forests, and farmshaped and adapted to the changing world around them. Periods of expansion can be recognised in the early Neolithic and it was at this time that the famous



land in the east and sand bars, bogs, and marine marshes in the west. The remoteness of the region means that many Neolithic and Bronze Age monuments have survived.

Interdisciplinary studies of the local environment, archaeological remains, and the form of the landscape have shed much new light on the way the communities

megalithic monument at Brutkamp was constructed. Based on this research the Stone Age Park Dithmarschen provides a reconstruction of the Neolithic landscape as it was about 5000 years ago.

Since 1997 the Archaeological-Ecological Centre Albersdorf at Dithmarschen, has been working towards re-establishing a Neolithic cultural landscape on an



archaeologically and ecologically interesting area of about 80 acres. To realise this idea the project has taken two important steps. First, mostly through natural long-

have their scientific foundation in archaeological data from recent excavations. Visitors to the Park can participate in seminars and events, some aimed specially at

term regeneration a landscape has been created that in its structure, proportion, and composition recalls a Neolithic environment. The leitmotif is a half-open woodpasture such as would be formed by the kinds of domestic animals kept by the first farmers of the area, distant ancestors of today's English Park Cattle and Soay Sheep. Second, a Neolithic village has been reconstructed as an open air museum in the immediate vicinity of visible prehistoric burial monuments. These reconstructions young people, and follow pathways that lead into the surrounding landscape. You can also visit the Museum for Archaeology and Ecology in Albersdorf (www.museum-albersdorf.de) which exhibits original finds dating from the Ice Age down to medieval times.

www.neues.aoeza.de









Danish megaliths

Denmark has about 2500 extant megaliths preserved as listed monuments. An additional 4500 are known to have existed but are now lost. It is estimated that originally around 25000 megaliths were constructed over the course of only three or four centuries during the Neolithic period. In comparison to megaliths in other European countries the Danish examples are fairly small, but their distribution is characterized by large concentrations in certain areas.

The monuments are protected by The Danish Agency for Culture which is an agency under the aegis of the Danish Ministry of Culture. The Agency carries out the cultural policies of the Danish government for the visual and performing arts, music, literature, museums, historical and cultural heritage, broadcasting, libraries, and all types of printed and electronic media. The Agency works internationally in all fields, and increasing internationalisation of Danish arts and cultural life is a top priority.



A special task of The Danish Agency of Culture is to manage and enforce legislation concerning the protection of prehistoric monuments, including dolmens and passage graves. This task is undertaken by employees in the Office of Prehistoric Monuments. The Agency is surveying all protected monuments and oversees the work of maintaining and, if necessary, restoring sites in accordance with the rules and regulations. The Danish Agency of Culture is conveying knowledge and information about the monuments, both physically at the monuments and digitally on-line (eg. www.1001stories.dk). The Agency promotes the conservation of monuments, which, at the same time, are actively used and represent a valuable asset for society as a whole.

www.kulturstyrelsen.dk

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The first Geopark in Denmark



The Odsherred arches are key locations for understanding glacial landscape formations of the Weichsel Ice Age, with classic examples of glacial depressions, end moraines and melt-water floodplains. Such landscapes with their combination of glacial features in a variety of forms are very rare in northern Europe and Odsherred is distinctive and instructive. lake, Klintsø. Birkehøj was restored in 2002-2003 by the National Museum of Denmark and the Agency for Culture and is now as good as new and freely accessible to visitors. The round tumulus measures some 30 m across and 2 m high, and from the top there is an excellent view of Klintsø and the surrounding landscape.



The landscape of the Ice Age is the foundation of Geopark Odsherred. The cultural heritage, the art, and the local food production are also features of the Geopark. Since the ice disappeared about 11000 years ago, people have been making their mark on the landscape, and Odsherred has attracted attention from far and wide since the early 18th century.

Traces of the past can be seen everywhere in the rolling landscape. Odsherred has about 400 protected ancient monuments, and about 50 of these are megaliths represented as dolmens, mounds, and passage graves.

One of the largest passage graves in Denmark, Birkhøj, is found in Odsherred. The passage grave is located just a few metres from the banks of the now reclaimed Dolmens and mounds in the surrounding landscape are highly also accessible and together provide a beautiful view.

All the ancient monuments in Odsherred are protected by the Danish Agency for Culture. The local municipality, Geopark Odsherred, and Museum of West Zealand cooperate in caring for and disseminating information about the tombs and graves in the landscape. A programme of activities at and around the monuments is developed each year and communicated to local inhabitants and tourists visiting Odsherred.

www.geoparkodsherred.dk

Museum Odsherred: A part of Museum West Zealand, Denmark



The Odsherred Museum of Cultural History is a museum for the entire family. Here you can visit the exhibition "The Land of the Sun" – an exhibition about prehistoric times in Odsherred, especially the Stone Age and the Bronze Age, where the sun was seen as a prerequisite for life and rebirth. This was illustrated by Bronze Age people through the wonderful Sun Chariot – a unique find made of bronze and gold.





Megaliths in Odsherred

We know of approximately 110 megalith tombs in Odsherred. There are 20 long dolmens, 8 round dolmens, 50 dolmen chambers, and 12 passage graves. Originally there were many more, probably between 400 and 450, but many have either been destroyed or have disappeared. There are many dolmens worth seeing in Odsherred, including King Øre's Tomb and Tingstedet (thingstead) in Kongsøre Skov (Forest), Hamlets Tomb in Grevinge Skov (Forest), the Plejerup dolmen, Dilhøj, Frederupgård dolmen near Herrestrup, Toftebjerg dolmen near Højby, and the Bjergesø dolmen. Two passage graves well worth a visit are the double passage grave near Stenstrup and Birkehøj near Nyrup.



www.odsmus.dk







Megaliths on the Island of Møn, Denmark



The Museum Sydøstdanmark is a large museum of cultural history. We have exhibitions in the cities of Stege, Vordingborg, Næstved, and Køge, covering every epoch since the end of the last Ice Age. Our administration is located in Vordingborg right next to our flagship site, The Danish Castle Center, which is a brandnew museum dedicated to exhibitions about the largest castle of the Danish Middle Ages, the Vordingborg castle ruin.

The museum manages the cultural heritage in the southern third of the island of Zealand. We have a permanent staff of archaeologists, historians, ethnologists, and art historians who perform the many different tasks required by a Danish museum. Apart from heritage management and exhibitions, we also specialise in the restoration of prehistoric monuments. We restore scheduled monuments in the whole of Denmark. Eastern Denmark has one of the highest concentrations of megaliths in northern Europe; some of the best preserved and most impressive monuments lie on the island of Møn. The megaliths are both 'simple' dolmens without mounds and very complex passage graves. Each of them is worth a visit. They are accessible both by car and bicycle.

Through the last 30 years many of these megaliths have been restored to make them more secure and more suitable for public display. The two most impressive monuments, Klekkendehøj and Kong Asgers høj, have been restored on the basis of information from previous excavations. Inside one of the two chambers of Klekkendehøj there is an exhibition with a reconstructed burial scene.

www.museerne.dk





Megaliths in the region of Falbygden, Sweden

The region between the two lakes, Vänern and Vättern, in southern Sweden marks the northern border of the of the megalithic culture. Between the two lakes lies Falbygden, a varied landscape with many moors and unique table mountains. Few landscapes are as strongly characterised by the past as Falbygden; among other ancient remains three quarters of all of Sweden's passage tombs can be found here. In all, about 260 monuments have survived. This makes Falbygden home to one of the largest concentrations of megalithic tombs in northern Europe.

As the ground is quite chalky, skeletal remains more than 5000 years old have been found in the tombs and are extremely well preserved – a good precondition for ongoing research projects by the University of Gothenburg to establish the so-called genetic fingerprint and origin of the population at the time.

The Falbygden passage tombs dominate the landscape, but the opposite is also true as the landscape dominates the passage tombs. Falan is a hilly upland, surrounded by the flat-topped table mountains of Mösseberg, Ålleberg, Geumsberget, and Billingen, and there are hilltops of dolerite, limestone plateaux, sandstone, and so on. The relationship between the mountains and the passage graves is obvious. The shape, as well as the ordering of the building material is a copy of nature. The walls are of sedimentary rock whilst most of the capstones are of igneous dolerite. We find the same arrangement in the graves as in the mountains.

The Falbygdens Museum and Megalithic Routes around Falköping, Sweden

In the surroundings of Falköping, the most important megalithic monuments are (or will be) presented along various tourist routes. A unique hiking route runs through the town, passing megalithic tombs and graves from other times that are still present in the central part of Falköping. Worth an extra trip are the passage tombs at Karleby, Vårkumla, Luttra, and – not to be forgotten – Ekornavallen which is a unique prehistoric site with graves and findings from the Stone to the Iron Age.

In the middle of the town of Falköping lies the archaeologically oriented Falbygdens Museum. Here visitors can find detailed information about Falbygdens rich

heritage. The two exhibitions "Ancient times in Falbygden" and "Another Thousand years" makes it possible to experience in words, sounds, and images the history of the area. The exhibition features unique ancient objects such as the skeleton of a 9000-year-old domesticated dog, a Stone Age flute, and a copy of the mighty gold collar from Ålleberg. The "Raspberry Girl" is also exhibited here, a rare European example of a Neolithic body found in a bog. A new addition is the reconstruction of her face.

www.falkoping.se/museet











Ekehagens Forntidsby: An archaeological open air museum in Sweden



Ekehagens prehistoric village lies in beautiful oak woodland along the river Ätran, 20km south of Falköping. Along a nature trail visitors will find reconstructed dwelling sites that reflect various aspects of life during the Stone, Bronze, and Iron Ages. At Ekehagen inquisitive visitors are most welcome. Adults and children are invited to travel back in time and learn more about the past by joining exciting activities involving experiences through all their senses. Questions such as How did our ancestors live? What did they wear? And what did their food taste like? are all discussed and demonstrated.



www.ekehagen.se





Long barrows and stone circles in southern England

Megalithic monuments in Britain are mainly concentrated in western and northern areas where sources of suitable stone were widely available. In the south and east of the country comparable monuments were mainly built of wood. Many different styles exist, some reflecting local traditions while others illustrate changing preferences over time. Strong connections can be seen in the design of the monuments with structures south-westwards along the Atlantic seaways in Ireland, France, Spain, and Portugal, and eastwards towards southern Scandinavia, northern Germany, and the Netherlands.

Southwest England contains a range of easily accessible and impressive megalithic monuments that can be visited through two connected trails, both starting within the Stonehenge and Avebury World Heritage Site, Wiltshire.

The first illustrates a selection of long barrows built in the Cotswold-Severn tradition between about 3800 BC and 3300 BC. Rectangular mounds of earth and stone up to 100m long contain chambers variously set at the end of the mound or along the sides. Excavations have revealed disarticulated human remains representing men, women and children of all ages on the floors of the chambers, the result of complicated mortuary rituals. Starting at West Kennet long barrow immediately south of Avebury this circular route takes in Stoney Littleton (Somerset), Hetty Pegler's Tump (Gloucestershire), Nympsfield (Gloucestershire), Rodmarton (Gloucestershire), Belas Knap (Gloucestershire), Notgrove (Gloucestershire) and Wayland's Smithy (Oxfordshire) before returning to the archaeologically rich landscape of Avebury.

The second part of the route focuses on the great stone circles and henges of southwest England, structures built relatively late in the overall sequence of European megaliths between 3000 BC and 2000 BC. Avebury itself contains the largest stone circle in Britain, 98 pillars in a ring 332m across. From Avebury the route goes south to Stonehenge, Wiltshire, unique in having a central horseshoe setting of five great sarsen trilithons surrounded by a ring of 30 sarsen uprights linked at the top by carefully shaped stone lintels. Within this structure are the remains of around 80 smaller so-called 'bluestones' that were brought to the site from the Preseli Mountains of southwest Wales, a distance of more than 220km as the crow flies. Continuing westwards are a selection of circles in impressive landscape settings: a cluster of three at Stanton Drew (Somerset), single rings at Withypool (Devon), Grey Wethers (Devon) and Merrivale (Devon), a group of four circles at the Hurlers (Cornwall), and a single picturesque ring at Merry Maidens (Cornwall) not far from Land's End and the westernmost tip of England.





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