

Kaunas Fortress was supposed to consists of hundreds of objects: forts, batteries, warehouses, hospitals, churches, barracks, administrative buildings, etc. For example, until 1891 alone, 195 brick and 253 wooden military buildings were built in the territory of the fortress; 11 million rubles were spent on the construction of the fortress. At the beginning of the 20th century, first, second, third, fourth, and fifth forts were modernized and reinforced with concrete. However, when the conflict started, the Kaunas Fortress collapsed. Although it was the most modern one in the Russian Empire, it was broken in 11 days because the enemy was simply more technologically advanced. After the war, the project lost its defensive purpose, leaving at least four forts unfinished. However, the fortress buildings were later used for military and law enforcement purposes by both the First Republic and the occupying forces. Today, about 250 objects have survived - both in Kaunas and Kaunas district. Essential objects - forts - traditionally receive the most attention but it is also fun to visit other objects, we only need to make sure it's safe.

MORE KAUNASTIC ROUTES

Wondering what to do next? Great news - we've been publishing illustrated maps since 2015. Here are some of the themed routes available in English:

Welcome to Kaunas Modernist's Guide Wallographer's Notes The Litvak Landscape The Litvaks of Slobodka The Sugihara Route Gastro Guide

The City of Champions Culture Shock Double Weekend A Hanseatic Merchant's story Kaunas in Film 100 Years of Theatre

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The Ethnic Trail Kid-Sized Kaunas

For free publications, visit the Kaunas IN tourist information center (Rotušės a. 15, Kaunas), or locations labeled with the "Tourism Information Friendly" or visit.kaunas.lt

More of the "Kaunas Fortress" and other kaunastic routes you can find in the digital version on www.kaunastika.lt.

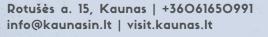
USEFUL HASHTAGS

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TOURISM INFORMATION



"KAUNAS IN"





THE FIRST FORT nių g., Noreikiškės, Kaunas

The westernmost and least urbanized fort was severely damaged by German artillery during the First World War. During the interwar period, the fort was equipped with a gas chamber where death sentences were carried out. During the Soviet occupation, it was not maintained, and thus freely used for econom ic purposes. As a result, some valuable facade elements were dismantled Some of the fort's premises were flooded. Currently, after the tidying up of the territory, tours are taking place there and various communal and art events are being organized.

2 THE SECOND FORT

ilviškių g. 24, Kazliškiai, Kaunas Unlike the First Fort, this one is heavily urban ized with Julijanava and Kazliškės settlements around it. The pentagonal fort plan formed the network structure of the settlements' streets. This fort suffered the most during World War I but was also affected during World War II when Aleksotas Airport was bombed.

3 THE THIRD FORT X X X

itnago g., Seniava, Kaunas District Compared to the first two, the Third Fort suffered less during the conflicts. In it, you can still see the original details: doors, stairs railings, etc. The fort is heavily urbanized. It is surrounded by residential areas and part of its territory has been privatized. Currently, it is one of the best-preserved and most used objects of Kaunas Fortress, tidied up and handed over to the needs of the public by an active local community. Before bats move in for the winter, various events initiated by th local community take place in the fort visitors can see the permanent exhibition of The area of the fort can be reached by public

THE FOURTH FORT

Plytinės g. 15, Rokai, Kaunas

The officers of the tsar's army planned that this fort will be the first to counter the enemy fire. However the Fourth Fort was little involved in the defense. The bunker is asymmetrical, rectangular. It is said to be one of the best fortifications of its time. About 4,000 Jews were killed in the fort during the German occupation. In 1998-1999 the Fourth Fort was cleaned up and demined though later the works had stopped due to discontir ued funding. In 2012, the territory was tidied up again but some of the space and premises remained flooded due to the damaged drainage system. Today you can often witness contemporary art shows and practices at the Fourth Fort.

5 THE FIFTH FORT

Rūko g. 11, Zuikinė, Kaunas

The Kaunas Fortress building, located in a very picturesque place near the Kaunas oon (which appeared here later) is one of the most complex ones, as it was designed considering the mountainous terrain. That is why this fort became the most expensive Kaunas Fortress object at that time. It was barely touched during World War I, except a few structures that we destroyed by retreating soldiers. During World War II, a large explo sion took place in the fort, the exact circumstances of which are unknown. Currently the fortifications are being tidied up; a large part of the territory is occupied by the active sports club Legionas.

THE SIXTH FORT

The fort was barely touched during the two world wars. During the interwar period, it served as a military prison, where the izing a coup were imprisoned and shot on December 27, 1926, on the orders of Antanas Smetona. During the World War II, about 35,000 prisoners of war were killed in this fort. Later, a hill of crosses was formed here in memory of thousands of victims. The exhibition of military equipment of Vytautas the Great War Museum was moved to this fort from the capital and immediately liked by the

7 THE SEVENTH FORT (.) chyvo g. 61, Kaunas

citizens and guests of Kaunas.

Part of the fort territory - moats and mounds located near Hospital of Lithuanian University of Health Sciences Kaunas Clinics can be There was never any military action in the fortification. During the Nazi occupation, it was turned into the first concentration camp where more than 5,000 Jews were killed. The fort suffered the most during the years of Soviet occupation: many original details were destroyed during the reconstruction. At present, the fort has been privatized. It education for children.

8 THE EIGHT FORT

The initial plan was to build 7 forts in Kaunas but in the long run, it was decided to strengthen the fortress. Concrete, not just red bricks, was used in constructing this fortification. This is the first fort to have had electrical wiring. Interestingly, the fortification lost its meaning as soon as it was built, as it was inadvertently constructed on a low hill, thus open to enemy fire from nearby heights. Much of the fort and old equipment are underwater. The environment of the fort is actively used by the residents of the surrounding area who have set up gardens here. They were recently joined by the younger genera-tion, which was attracted by the Silainiai Gardens initiative, which is a part of Silainiai Project. Poets can be found here and land art workshops with local and foreign artists are being organized in the fort.

THE NINTH FORT Zemaičių pl. 73, Kaunas

Perhaps the most modern fort of the Kaunas Fortress, completed just before World War I, is probably best known to everyone, who traveled on the Al highway. From it, you can see the impressive monument for the victims of fascism erected in 1984 (sculptor Alfonsas Ambraziūnas, architects Gediminas Baravykas and Vytautas Vielius, artist Kazimieras Morkūnas). In the interwar period, the fort served as a punitive labor prison, in 1940-1941 an NKVD prison and later a concentration camp, where 30-50 thousand Lithuanian citizens were killed. In 1958 a museum was established in the fort exhibiting many artifacts of the Nazi and Soviet genocide. The fort has been renovated and it is possible to

THE TENTH FORT

Romainių g., Kaunas Although the plan of this fort was approved only in 1913 and it was still unfinished when World War I broke out (it was planned to be relatively minimalist, having monolithic concrete and reinforced concrete structures and without decorative elements common in stone forts). Despite being unfinished it actively participated in the war and inflicted heavy amage on Germans. Eventually, it was blown up by the retreating tsar's army, so what we see today right next to Kaunas Forest Enterprise is just the remnants of an idea.

11 MARVA FORT

Miško g., Akademija, Kaunas district

The Eleventh Fort, which was never finished, is in the territory of Marva Manor. The remains of structures - concrete fragments - can be found on land and underwater. Recently, this object is taking on new colors - an local community is trying to bring it to life by arranging picnics and cultural festivals.

DOMEIKAVA FORT

Parko g., Domeikava, Kaunas district

The construction of this fort began in 1913 but wasn't completed. The fort, seriously damaged by Germans, is located in Kaunas district which has 75 objects of the fortress and 44 of them located in Domeikava eldership. Whatever is left of this fort lies underground and what we see above it are only barely noticeable fragments. This place is also called St. John's Park because the community has been celebrating Midsummer in it for many

13 PALEMONAS (RAILWAY)

Marių g., Amaliai, Kaunas

In 1912 the development plan of the fortress envisaged the construction of a large fort near Pažaislis, however, later that spot was pushed towards the railway - hence the name of the unfinished fort - the construction of hich started just before the war. It was there that the military staff stayed in 1915, when the tsar's army was leaving Kaunas, during the last night of the defense of the fortress. Later, construction work was carried out by locals and prisoners of war, under the conditions of rearward. Now the fort has no status, some of the structures are located on private land and have been destroyed by the passing time. Like every other fort, this one has its own uniqueness too, which is the abundance of valuable plant species listed in the Red Data Book in

KAUNAS FORTRESS COM-MANDANT'S BLINDAGE

Perkūno al. 2A, Kaunas

This bunker with the ironclad door, which was supposed to guarantee the safety of the commandant, was installed in 1914. The territory surrounding the blindage was given the name of Vytautas Park during the years of the First Republic and that was also the time when the townspeople became fond of the park. After World War II, arrestees were

15 THE NINTH BATTERY OF KAUNAS FORTRESS

Pelėdų kalnas, The Hill of Owls,

The forts and batteries of Kaunas Fortress

rtifications for cannons - were arranged at approximately even distances (every 2-2.5 km) in an almost exact oval shape. The batteries were built on the hills of a steep slope, from which it was easy to see the surrounding greas. The Ninth Battery installed here in Zaliakalnis did not stand the test of During the interwar period, the first M. K. Ciurlionis Gallery and Kaunas Art School were erected on this hill, and the owls created by Vincas Grybas, the student of the art school gave the quarter its name. Today, the largest tricolor in the city is flying above the former battery. It is a great symbol of the city, which turned from the center of the tsarist province into a fortress of Lithuanian freedom and culture, that hasn't forgotten its

16 THE COMPLEX OF THE KAUNAS FORTRESS' CEN-TRAL ARTILLERY WARE-HOUSES ON THE LEFT BANK OF THE NEMUNAS

J. Bakanausko g. 99, Kaunas

Artillery was needed to defend the fortress interwar period, some of the buildings were turned into tank manufactories. Today Kaunas Fortress Park manufactories can be found on Lakūnų Rd. 63B. But even more interesting is the nearby former gunpowder depot, where the main gunpowder and part of arms stock were kept. The thickness of the concrete walls of this building is more than 2 meters. Once it was one of the safest structures in Kaunas. During the years of occupation, this complex was a closed military territory with Anti-Aircraft Defense mmunication Headquarters. Now it is a space open for art. Imagine, an 80-meter-long room of 400 square meters has no

ARTILLERY WAREHOUSE COMPLEX IN SANCIAL (PARAKAS)

Corner of L. Ivinskio g. and Prancūzų q., Kaunas

This object - a recent favorite of the people of culture - is a great example of the synergy between military heritage and active commu nity. For many years, the gunpowder (parakas) warehouse was invisible to the naked eye but after people rolled up their sleeves and cleared its approaches and the interior, it became a space for the visual and

18 ŠANČIAI MILITARY SETTLE-MENT

Žemieji Šančiai, Kaunas

As Kaunas was being surrounded by a chain of forts, the city itself was changing rapidly. If the administration of the fortress was established in the center, then the barracks were located on the outskirts of Kaunas. largest military settlement was in Żemieji Sančiai, where 365 multi-purpose buildings were erected in one decade. The buildings contained two infantry regiments, an artillery brigade, a pontoon battalion, the 28th artillery brigade, the fire brigade of the fortress, and a war pigeon station. At the end of the 19th century. A. Juozapavičius Avenue was built. To this day it is the main artery of the district. Several red-brick barracks that have undergone a change are inhabited by new residents and various local businesses

19 PANEMUNĖ MILITARY SETTLEMENTS

Kareivinių g., Z. Gerulaičio g. Perlojos g., Plento g., Kaunas

Panemunė was once a settlement on the outskirts of Kaunas with the main street (currently called Vaidoto), which, when Kaunas was being fortified became a military highway with three large military settlements nearby. 73 military objects were built in Panemunė - barracks, warehouses, stables, etc. - and the narrow-gauge railway line was brought here from the fortress. More than a hundred-year-old history continues to this day. Juozas Vitkus Engineering Battalion of the Lithuanian Armed Forces operates in companies located in red-brick buildings. The local residents have settled in the other buildings, right next to the battalion.

THE SIXTH BATTERY OF **PANEMUNÉ**

Kiškių g. 22, Kaunas

During the construction of Kaunas Fortress, south of the Vičiūnai village, the Sixth Battery was set up with a military road leading to it (currently Baterijos Road). The ammunition and cannon depot was badly damaged during World War I. Later, it was supplemented by an annex, which houses the children's creative studio Vėjo pagauti. Its visitors can literally touch upon history, for example, see the old red bricks marked with inscriptions F 5. It is possible that the bricks were made specifically

21 ST. MICHAEL THE ARCHAN-GEL'S CHURCH OR THE **GARRISON CHURCH**

Some adore it and consider it the most impor tant symbol of Kaunas, yet others detest it it was like that during the interwar period and still is today. Many call this neo-byzantine (to be reminiscent of the origins of Christianity building, that emerged just before the 20th century among the administrative buildings of the fortress, Soboras. During the First Repubc, Catholics were already praying here, and in the 1960s the church was turned into a museum, more precisely, Sculpture and Stained-Glass Gallery of the M. K. Čiurlionis Museum. In the basement of the church that has been returned to the faithful again, you can find a museum Catacombs of the 21st Century where visitors can have an idea how the world is like when you don't see it.

22 IIITH DON INFANTRY REGI-MENT CHURCH/VYTAUTAS THE GREAT WAR MUSEUM '

K. Donelaičio g. 64, Kaunas

In the 19th century, Vienybės Square was called novobazarnava i.e. "the new market" This is where the drill-hall of 111th Don Infantry Regiment of the tsar's army was built with brick orthodox church next to it That is where on February 16, 1921, the War Museum was solemnly opened (its "actual" building, beloved and frequently visited by the towns people, emerged only over a decade after) However, the orthodox church did not survive After visiting the museum and getting acquainted with the history of warfare, do not forget to check the cannons exhibited de, some of them came from the forts of the Kaunas Fortress.

23 KAUNAS ORTHODOX CHURCH OF THE EDIDHA-NY OF THE LORD Radvilėnų pl. 1A, Kaunas

Today and in the interwar period Radvilėnų Road was once also called Karinis, Kareiviu and 16-osios divizijos. This road led to the 7th battery of the fort. The 7th Novorossiysk Dragoon Regiment was stationed here. Four large barracks headquarters officers' house and other buildings, including this orthodox church, stood here along the road. The church of Reform architecture style with brick decoration and a pediment with a mosaic was used for its intended purpose until the interwar period. During the Soviet occupation workshops were established in the church.

FREDA MANOR Ž. E. Žilibero g. 6, Kaunas

The manor of Aukštoji Freda was founded in 1795 when the lands were acquired by Juozas Godlevskis (who, by the way, was also the founder and a "godfather" of Garliava). The neoclassical manor house was built at the beginning of the 19th century. A few decades later, the manor was expropriated for the needs of Kaunas Fortress, Oskaras Klemas the first commandant of the fortress lived in the manor house, and the other mano buildings housed soldiers. At present the botanical garden is located in the territory of the manor with a blindage - a surviving fragment of the central fortifications of Kaunas Fortress.

ORTHODOX CHURCH OF ST. SERGEY OF RADONEZH IN KAUNAS Ž. E. Žilibero g. 10, Kaunas

During the construction and strengthening of

the fortress, the homestead of Freda Manor was reconstructed for military purposes. An ramparts with one of the greater redoubts Roads and railway lines were built in the territory of the manor homestead, along with Freda cemetery, where the aforementioned O. Klemas is buried. That is where the orthodox church of St. Sergey of Radonezh was built (as it is believed, in the place of a catholic church), which stands out to this day with its color solutions and a harmonious combination of neoclassical and pseudo-Byzantine architecture: it was most actively used until World War I. After the Second World War, i became a gardening school and later even sports hall. The building is currently unused.

RAILWAY TUNNEL AND BRIDGE

M. K. Ciurlionio g., Kaunas Although the current Kaunas railway station

was built after the Second World War, the history of the railway itself dates back to the second half of the 19th century. An interesting fact: the 1285-meter long tunnel dug under Aukštieji Šančiai in the 30-meter tall hill is one out of two such tunnels in Lithuania and the only one working in the Baltic States. Along with the tunnel in Kaunas, a beam bridge called Žaliasis (green) was built. Back in 1862, a Japanese delegation traveled through it, and one of its members, a translator Fukuzawa Yukichi - as important in Japan as Daukantas and Kudirka in Lithuania described the mission's stop in Kaunas. By the way, the metal structures of the bridge were prought to Kaunas in 1859 via the Baltic Sea and the Nemunas.



J. Bakanausko g., Kaunas

Aukštojė Panemunė. Later, when it was

decided to build the second ring of Kaunas

Fortress forts, additional lines were built for

construction purposes. In Kaunas Fortress, the

only overland fortress of the Russian Empire,

the narrow-gauge railway network was

sufficiently well developed and adapted after

28 FORTRESS MILL COMPLEX

The daily life of the fortress is not just lineups,

cannons, tactics, It also includes such essen

tial things as food. On the left bank of the

Nemunas at the end of the 19th century, a

gas mill was built with grain storages

warehouses, barracks, etc., next to it. The

quality of the bricks was excellent back then,

complex did not survive a considerable

"piece" of history, that hasn't changed its

H. ir O. Minkovskių Street or taking a walk in

A territory exclusive in its surroundings closed

to the public and full of history, located in the

very center of Kaunas is the current

headquarters of the Lithuanian Air Force. Probably the most beautiful building of the

whole Kaunas fortress complex, the former

Commandant's house is a building of strictly

symmetrical composition with an emphasized

portal, decorated with ornate cornices,

Kaunas became the temporary capital, the

commander of the Lithuanian Armed Forces

settled in the palace and later on Soviet

German, and then again Soviet army leaders

MILITARY TELEGRAPH

K. Donelaičio g. 25, Kaunas

Perhaps you noticed the stylish bicycle stands

installed on K. Donelaičio Street a few years

elegraph. They can be found right in front of

ago, decorated with the details of the

the former building of the military telegraph

station of the Kaunas Fortress, which was part

which was converted into a residential house

with the least possible changes made to its

authentic elements in order to preserve the

had made it their home

BUILDING

29 COMMANDANT'S HOUSE

oose, can be seen today while driving on

so although the wooden buildings of the mil

. ir O. Minkovskių g. 106, Kaunas

the regime change.

At the very end of the 19th century, the 750-millimeter wide railway network was built in Kaunas Fortress together with the narrow-gauge railway station building and water tower. The first narrow-gauge railway lines were built in Aleksotas, Freda, and

lished in 1891 for Kaunas garrison sol the tsar's army outside Kaunas city limits at the time. During the interwar period, when the area was connected to the city, the cemetery grew but did not change its origin military purpose. In total, seven quarters have historically formed in the cemetery. An amazing detail - the rows of graves in one of the uarters repeat the drawing of Columns of Gediminas. People of various nations have been laid to eternal rest in this cemetery, and perhaps the dearest for all the Lithuanians is the grave of pilots Steponas Darius and Stasys

SANČIAI MILITARY CEME-

32 MARVELĖ CASCADE

completely renovated a few years ago. It is fascinating all year round, so you must stor by for a photo if you are visiting the First Fort because it is here that the road to it begins

33 LINKUVA FORTIFICATIONS OF THE KAUNAS FORTRESS

Kėdainių g. 23, Josvainių g. 31A, 31B, 31C, Kaunas

According to the original design of the fortress, the north-western side was unprotected, therefore, it was decided to design a section of central fortification with a new Eight Fort on the slopes of the Neris and Nemunas river valleys. The fortification surrounded Vilijampolė in a semicircle Ramparts, a battery, and two redoubts with ammunition depots were installed utilizing the natural relief and above, the Eight Fort, which formed an integral defense section with the Linkuva fortification line. The lower part of the fortification was destroyed during the Soviet occupation of Lithuania due to the construction of industrial enterprises. However er, the section of the fortification north of the current Tilžės Street has survived.

THE BLINDAGE OF THE KAUNAS FORTRESS Sargénai, Kaunas

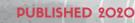
THE BLINDAGE OF THE KAUNAS FORTRESS

More than ten interjacent barracks - blindag-

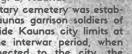
es - are hiding between Kaunas forts. Unfor nately, some of them are closed or difficult to access. The most visible one can be seen when traveling on the western bypass. You can also safely enter the blindages in Sargenai and Domeikava that are overseen

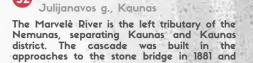


welcome to the city surrounded by a fortress. What once protected it from the enemy, has now turned into the layer of the past open to modern culture and history enthusiasts. The military stronghold surrounded Kaunas more than a hundred years ago, anticipating the occurrence of World War I. At the end of the 19th century, when trying to defend the western border of the Russian Empire from the enemies of a possible war (Germany and Austria-Hungary) Tsar turned his attention to Kaunas, probably the most western part of the Russian Empire. A city located at the confluence of two large rivers where water and land routes intersected (later supplemented by important railway lines) was to become a major point of defense. In 1879 Russian Emperor Alexander II approved the military leadership's proposal to build a fortress in Kaunas. All of Kaunas was supposed to be turned into a fortress...



Ašmenos 1-oji g. 2, Kaunas Aukštieji Šančiai military cemetery was estab-





KAUNAS FORTRESS TODAY

At the moment, the maintenance and conservation of Kaunas Fortress are carried out by Kaunas Fortress Park, a member of the European Federation of Fortified Sites, and Kaunas Fortress Association. Each fort has its own crew and they receive assistance from local community volunteers. In the autumn of 2018, the first Baterija festival brought together different art branches and diverse artists - some of them for the first time - into the forts and surrounding objects. The forts offer tours and community gatherings. It has gardens and various artistic events take place there, and this is just the beginning!

It is worth mentioning that in the summer of 2020, the long-awaited exhibition of military equipment was opened in the Sixth Fort. The exhibition, as well as the fort, is taken care of by Vytautas the Great War Museum. The Seventh Fort is private, it offers informal education for children and has a museum that is subject to the Ministry of Culture.

SHH! THE BATS ARE SLEEPING

In October bats settle in the forts of Kaunas Fortress and hibernate until April. In five of the forts, the hibernation areas of bats are protected internationally. Forts I, II, III, IV, and VIII are included in the Natura 2000 network of protected areas of international importance. Eleven species of bats found in Lithuania are listed in the country's Red Data Book. As many as seven species hibernate in Kaunas forts. Let's be nature-friendly and plan our walks or hikes responsibly.

MORE

In order for the trip around the Kaunas Fortress to be more than a walk - a meaningful activity - we recommend looking at tours, educational programs, and workshops organized in each of the forts or other objects.

More information:
www.kaunotvirtove.lt
www.vdkaromuziejus.lt
www.septintasfortas.lt
www.silainiaiproject.com
www.9fortomuziejus.lt

