Zeitschrift: Helvetia: magazine of the Swiss Society of New Zealand

Herausgeber: Swiss Society of New Zealand

Band: 75 (2009)

Heft: [2]

Artikel: Economics ...

Autor: [s.n.]

DOI: https://doi.org/10.5169/seals-944413

Nutzungsbedingungen

Die ETH-Bibliothek ist die Anbieterin der digitalisierten Zeitschriften auf E-Periodica. Sie besitzt keine Urheberrechte an den Zeitschriften und ist nicht verantwortlich für deren Inhalte. Die Rechte liegen in der Regel bei den Herausgebern beziehungsweise den externen Rechteinhabern. Das Veröffentlichen von Bildern in Print- und Online-Publikationen sowie auf Social Media-Kanälen oder Webseiten ist nur mit vorheriger Genehmigung der Rechteinhaber erlaubt. Mehr erfahren

Conditions d'utilisation

L'ETH Library est le fournisseur des revues numérisées. Elle ne détient aucun droit d'auteur sur les revues et n'est pas responsable de leur contenu. En règle générale, les droits sont détenus par les éditeurs ou les détenteurs de droits externes. La reproduction d'images dans des publications imprimées ou en ligne ainsi que sur des canaux de médias sociaux ou des sites web n'est autorisée qu'avec l'accord préalable des détenteurs des droits. En savoir plus

Terms of use

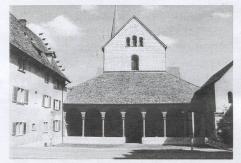
The ETH Library is the provider of the digitised journals. It does not own any copyrights to the journals and is not responsible for their content. The rights usually lie with the publishers or the external rights holders. Publishing images in print and online publications, as well as on social media channels or websites, is only permitted with the prior consent of the rights holders. Find out more

Download PDF: 10.07.2025

ETH-Bibliothek Zürich, E-Periodica, https://www.e-periodica.ch

Allerheiligen

Schaffhausen's lofty Münster zu Allerheiligen (Cathedral of All Saints) is the focus of the Old City. The first church on the site dated from 1049, very soon after the founding of the town itself, and was replaced in 1103 by the building which still stands today.



Münster zu Allerheiligen

The beautifully restored Romanesque church tower gives a hint as to the interior in which twelve huge columns of Rorschach sandstone line the austere, mostly unadorned, Romanesque nave. Beside the cathedral, the Romanesque-Gothic cloister is the largest in Switzerland, a lovely broad walkway circling the Junkernfriedhof, or noblemen's cemetery, many of whose habitants" are commemorated on plagues set into the wall. In the cathedral courtyard sits the gigantic Schiller Bell, cast in 1486: its Latin inscription of vivosvoco/mortuos-plango/fulgurafrango ("I call on the living, lament the dead, halt the lightning") is supposed to have inspired German poet Friedrich Schiller to compose his Song of the Clock ... despite the fact that Schiller never set foot in Schaffhausen. Just beyond is the atmospheric little herb garden, precisely recreated according to medieval records.

The Rhine Falls

The Rhine Falls are the widest plain waterfalls in Europe.

They are 150 m wide and 23 m high. In the winter months, the

average water flow is $250 \text{ m}^3/\text{s}$, while in the summer, the average water flow is $700 \text{ m}^3/\text{s}$.



The Rhine Falls

The falls cannot be climbed by fish, except by eels that are able to worm their way up over the rocks.

The Rhine Falls were formed in the last Ice Age, approximately 14,000 to 17,000 years ago, by erosion-resistant rocks narrowing the riverbed.

During the Würm glaciation, the Rhine was pushed far to the south to its present course, over a hard limestone bed. As the river flowed over both the hard limestone and the easily-eroded gravel from previous glaciations, the current waterfall formed. The Rheinfallfelsen, a large rock, is the remnant of the original limestone cliff flanking the former channel.

Economics...

The north side of the falls has long been a mill site. In the 17th century a blast furnace for smelting iron ore was built. It was in operation until the first half of the 19th century.

In 1887 the ironworks applied for permission to divert between one fifth to one half of the river's flow for electricity generation. The Swiss Alpine Club, the Schweizerische Naturforschende Gesellschaft and several scientific societies opposed the plan.

In 1913 an international competition was held for the best plan for a shipping route between Basel and Lake Constance.

Can you believe it?

I found the following in Wikipedia; I hope this is one of the instances where Wikipedia cannot be trusted...

In 1919, a company wanting to build power stations in northern Switzerland was told that any such station at the Rhine Falls "must serve the economic interest of the public". In 1944, the Swiss Council of States granted permission to build the proposed power station. The permission was to become effective on 1 February 1948, with construction to begin in 1952. But in 1951, the Neue Helvetische Gesellschaft (New Swiss Society) got 150,000 Swiss citizens to sign a petition protesting the project. The petition not only scuttled the power station project, but effectively prevented all future hydropower and navigation engineering projects on the upper Rhine to the present day. Wikipedia

Schaffhausen was bombed in World War II

During World War II, Schaffhausen was the only Swiss city to be bombed by Allied aircraft. About a hundred civilians were killed during a raid by American bombers on April 1, 1944. The US claimed that pilots had mistakenly identified Schaffhausen as a German target. They apologized profusely and paid out compensation ... only to make the same mistake again on February 22, 1945, this time killing sixteen in Schaffhausen and nine in Stein am Rhein (also on the "wrong" side of the river). Records that could possibly throw light onto the allegation that the bombings were in fact an Allied response to Schaffhausen's munitions industries supplying arms to the Nazis in breach of Swiss neutrality are, as vet. still classified.