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"At the time of increacing globalisation, the protection, conservation, interpretation and presentation of the heritage and cultural diversity of any particular place or region is an important challenge for people everywhere."

International Cultural Tourism Charter, ICOMOS, 1999.







Industrial Heritage Short Terminology Overview

- Industrial Heritage physical remains of the history of industry and technology, including transportation infrastructure, warehouses and worker housing
- Industrial Archaeology scientific study that deals with remains of industrial heritage (Michael Rix – 1950s)



Interdisciplinary Approach - industrial heritage contains material and immaterial evidence, documents, artifacts, structures created for or by industrial process and should be overlooked throughout different science aspects; history, art history, demography, culture studies, engineering...





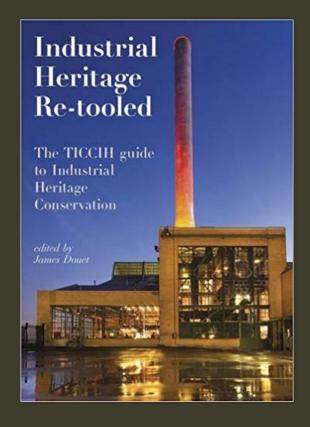
Industrial Heritage in International Associations and Charters



 FICCIM - First International Conference on the Conservation of Industrial Monuments - Ironbridge 1973.

Heritage Aspect

- O TICCIH The International Committee for the Conservation of the Industrial Heritage is the international society dedicated to protection, promotion and interpretation of the industrial heritage
 - special advisor for IH to
 ICOMOS International Council on Monuments and Sites (1965.)





Most Important Charters

- Venice Charter (1964) International Charter for the Conservation and Restoration of Monuments and Sites
- The Nizhny Tagil Charter for the Industrial Heritage National Assembly of TICCIH (Moscow 2003.) – refers to: definition, values, research, legal protection, conservation, presentation and interpretation of IH
- The Dublin Principles (17th ICOMOS General Assembly, Novembar 2011); ICOMOS – TICCIH Principles for the Conservation of Industrial Heritage Sites, Structures, Areas and Landscapes
- Taipei Declaration for Asian Industrial Heritage, (TICCIH General Assembly for Asia, 2012.)



IH Associations

- SIA The Society for Industrial Archeology (formed 1971) Department of Social Sciences at Michigan Technological University in Houghton; interpretation and preservation of historically significant industrial sites, structures, artifacts, and technology
- AIA The association for Industrial Archaeology (founded 1973) preservation and presentation of Britain's industrial heritage
- O CILAC- Comité d'information et de liaison pour l'archéologie, l'étude et la mise en valeur du patrimoine industriel (formed 1978), journal: L'Archéologie industrielle en France
- E-FAITH European Federation of Associations of Industrial and Technical Heritage () - platform promoting contacts and cooperation between volunteers and non profit volunteer associations in Europe (Organizers of European Industrial and Technical Heritage Year 2015)
- ERIH European Route of Industrial Heritge Database of industrial heritage sites

Industrial Heritage in International Associations and Charters



Tourism Aspect

- International Cultural Tourism Charter (ICOMOS, 1999) managing tourism at places of heritage significance
- Riga Charter (FEDECRAIIL The European Federation of Museum and Tourist Railways, 2002/2005), railway heritage
- O Cardiff Declaration (ECTN, 2005) cultural tourism as a help for further European integration
- Malta declaration (Europa Nostra Congress, 2006) cultural heritage as a distinct feature of the European Identity
- Siem Reap Declaration on Tourism and Culture (UNWTO-UNESCO, 2015) new partnership model between tourism and culture, the contribution of cultural tourism to urban development
- Thessalia Charter for Sustainable Cultural Tourism, ECTN, 2016 CHARTS project - Culture Heritage Added-value to Regional policies for Tourism Sustainability



















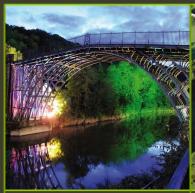
Examples of Industrial Heritage Reuse



- 1. As a culture monument or site
- 2. Reuse for tourism purpose
- 3. Reuse with secondary tourism effect



Examples of Culture Monuments and Sites



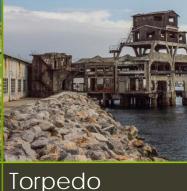
IRONBRIDGE the so called "Birthplace of the Industrial Revolution" UK





CATHERINE **BRICKWORKS**

Denmark



Launch Pad

Rijeka, Croatia



ALMADÉN MINING PARK

Spain



PENDELI QUARRY

Greece







HILTON MOLINO STUCKY VENICE Former mill Italy

A boat turned into a hotel/hostel Croatia

BICYCLE TOURS
Eco and sport
tourism
Riga, Latvia



Cultural Tourism as a Secondary Field of Work

Industrial heritage as a source of scientific research and culture preservation







MUSEUM OF THE JEWELLERY QUARTER Birmingham, UK



THE ROOFTILE AND BRICKWORKS MUSEUM N. & S. TSALAPATAS

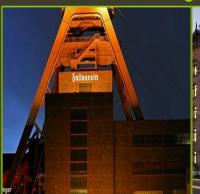
Greece



MUSEUM OF WATER Portugal

Examples of Reuse with Tourism Effect Industrial Heritage as Added Value







"preservation through conversion,

Germany



EX FLOUR MILL IN SIDNEY

studio spaces for small creative businesses

Australia



MUSEUM TATE MODERN

Industrial heritage in service of arts

UK

EX WAREHOUSE, MARIBYRNONG RIVER

Melbourne

artist studios

Australia

EX KINGSTON POWERHOUSE

Canberra Glassworks

Australia



What is 'state of the art'?

Visitors?

- Ironbridge Gorge
 - over 545,000 visitors per annum
- Tate Modern
 - 5,7 million in 2015
- RUHR area ECOC 2010
 - 10.000 million visitors

UNESCO?

- 22 industrial heritage sites in Europe on the World Heritage List
- industrial heritage sites hold 5.3 % in total number of cultre heritage sites (4 % in world heritage sites)

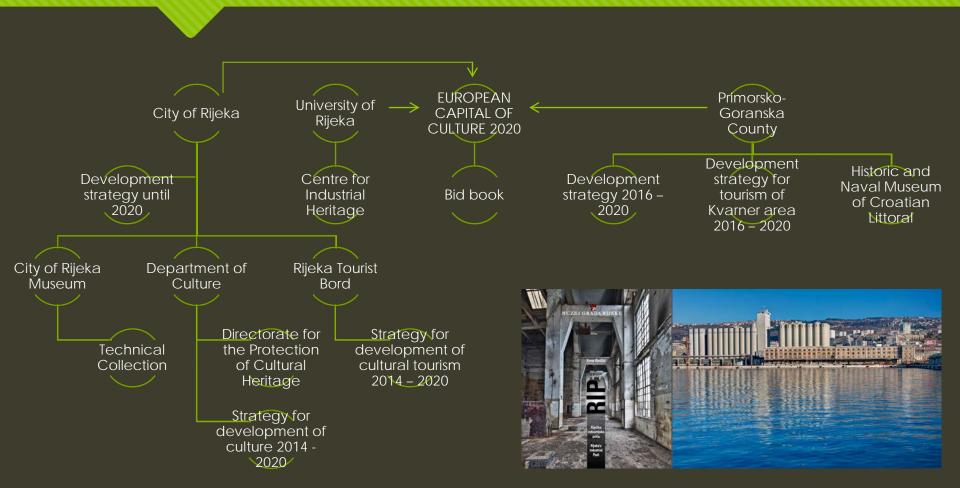
Community?

- Seattle, US
- Hamburg, Germany

Culture tourism accounted for 37 % of global tourism and has a growth tendency of 15 % per year. (Richards, 2003)



City of Rijeka – Development in Relation to Industrial Heritage and Tourism





City of Rijeka – united efforts





Rijeka – Industrial Heritage & Tourism

Research
Centre for
Industrial
Heritage
City of Rijeka

Museum

Presentation
City of Rijeka
Museum

Promotion
Tourist Bord
County
City

Protection
City of Rijeka

Department
of Culture
Conservation
office







Development Strategy of Rijeka`s Cultural Tourism Rijeka Tourist Board

- Participative approach to strategy making
 - SWAT analysis with culture and cultural tourism stakeholders
 - Analysis of goals, misson and vision of Tourist Board
- Dependent and connected on the other strategic documents (City of Rijeka - Department of Culture, County)
- New vision:

"Rijeka is a modern regional and European hub of cultural and industrial heritage and creative industries; the city on the sea, with new horizons and cultures; city of energy of young people, alternative cultural tourist expressions and events in unfettered, multicultural and tolerant urban environment where everyone feels good."



City of Rijeka + Tourist Board

Development Strategy of the City of Rijeka 2013 - 2020

- modernize institutions and the independent sector through improved infrastructure and management capacity, computerisation and digitisation
- increase the quality and availability of cultural products, open the sector to the general public
- promote cross-sector networking, with an emphasis on linking with the educational system, creative industries and the economy in general, and urbanism
- establish Rijeka as a "city of culture and creativity" at national and international levels
- Culture as a separate development area

Development Strategy of Rijeka`s Cultural Tourism 2014 -2020

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Development Strategy for Culture + ECOC 2020



"culture must emerge beyond a narrow framework and take a more active role in the processes of urban transformation"

- two main infrastructure projects
- main goal: revitalization and reuse of Rijeka`s industrial heritage
- ex Sugar Refinery and Tobacco Factory into the site for museums, library and cultural NGOs
- ex merchant and warship "Galeb" into the site for museum, theatre, hostel, shops and NGOs

Reuse of Industrial Heritage for Tourism Purpose

CHRISTA
Interreg Europe

Ship Galeb & former Sugar Palace

project funded from EU funds















Conclusion



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- 9. International Cultural Tourism Charter (ICOMOS, 1999.) managing tourism at places of heritage significance
- 10. Riga Charter (FEDECRAIIL, 2002.), railway heritage
- 11. Cardiff Declaration (ECTN, 2005.) cultural tourism as a help for further European integration
- 12. Malta declaration (Europa Nostra Congress, 2006.) cultural heritage as a distinct feature of the European Identity
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Sources

Thank you for your attention!





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