



International Scientific Conference

Industrial heritage in the heart of Green Europe

Katowice 16.11.2023-17.11.2023



During the Conference, supporting actions for the protection of industrial heritage in Europe and their impact on the natural environment will be presented. Based on previously conducted research and completed projects, good practices for adapting technological monuments to new functions leading to the reduction of the carbon footprint will be discussed.

The continued need to use fossil fuels for the operation of industrial and mobile heritage will also be discussed.

The possibilities for reusing industrial heritage objects will be discussed, among others, on the example of works aimed at preserving the monuments of the Gdańsk Shipyard.

Reducing the carbon footprint through the protection and re-use of historic industrial facilities will be one of the main topics of exchange of experiences during the planned conference.

A separate discussion panel will discuss experiences related to cooperation with the media in the process of preserving industrial heritage. A part of the conference will be the presentation of proposal for the creation of a new organisation to actively support the protection and research of industrial heritage – TICCIH Europe.

Issues to be discussed and the goals of the Conference:

- presentation of knowledge on contemporary methods of protection and use of industrial heritage, including the interpretation of old technologies
- evaluation of research on achieving CO2 reduction while continuing operational use of industrial heritage
- international promotion of the value of the industrial heritage of the Gdańsk Shipyard
- promoting the establishment of TICCIH Europe, an organisation supporting research and protection of industrial heritage in Europe
- using industrial heritage as a valuable social and economic benefit to local communities
- utilization of extractive resources (coal, crude oil), which have been the foundation of economic development over the past centuries, for showcasing mobile technological relics

Organizers:

- National Heritage Institute
- Foundation for the Protection of Silesian Industrial Heritage
- TICCIH Poland

The organization of the conference was co-financed by the Ministry of Culture and National Heritage, as part of the implementation of the task „Industrial heritage supports Green Europe”.

Programme		<u>Lunch</u>	14:00-15:00
16 th November 2023 (Thursday)			
Event		Hour	
Registration		08:30-09:00	
Welcome and introduction to the conference topics		09:00-10:30	
	Katarzyna Pałubska		
	Katarzyna Zalasieńska		
	Jerzy Jasieńko		
	Miles Oglethorpe		
	Tiddo Bresters		
Pierre Laconte, “Industrial heritage as part of the city”			
Carl Elefante (online), “Zero is positive number, stewardship, climate change			
And our urban future”			
<u>Coffee break</u>		<u>10:30-11:00</u>	
Panel I Preservation of industrial heritage as a method of reducing the carbon footprint		11:00-12:30	
	Miles Oglethorpe, “Making our industrial past work towards a sustainable future”		
	Massimo Priete, “Industrial heritage and urban regeneration in Italy”		
	Katarzyna Zalasieńska, “Problems of adaptation of post-industrial areas objects to new functions - legal aspects in Poland”		
	Piotr Gerber, “Protection of industrial heritage - protection of environment”		
	Bartosz Walczak, “Regeneration of post-industrial sites as a trigger for urban identity and climate change mitigation: case of city of Łódź”		
Moderator: Bartosz Walczak			
<u>Coffee break</u>		<u>12:30-13:00</u>	
Awarding the golden badge "For the care of monuments"			
for Andrzej Adamczyk			
Panel II Heritage of the fossil fuels		13:00-14:00	
	Hildebrandt de Boer, “Heritage fuel for heritage purpose”		
	Adam Hajduga, “Mining heritage on Upper Silesia. Reused facilities and less fortunate sites”		
	Jaap Nieweg, “Railway heritage on the move”		
	Michał Wroński, “Mines liquidation on Silesia”		
	Maurycy Kiszkiel-Makiewicz, “Steam locomotive driver”		
	Tiddo Bresters, “Historic vehicles”		
Moderator: Hildebrandt de Boer			
		<u>Lunch</u>	14:00-15:00
Panel III Port city heritage			15:00-16:00
		Tomasz Błyszczkosz, “Problem of the integrity of a historic post-industrial complex on the example of the area of the former Gdańsk Shipyard”	
		Igor Storzk, “Protection of the Gdańsk Shipyard”	
		Robert Hirsch, “The port city Gdynia on its way to the UNESCO list”	
		Maciej Mądry, “Revitalization of Wrocław city port” opportunities and threats”	
		Moderator: Katarzyna Pałubska	16:00-17:00
Panel IV The role of the media in preserving industrial heritage (discussion)			
		John Beauchamp (BBC/PAP/PR), Beata Maciejewska (GW Wrocław),	
		Michał Wroński (Ślązag), Małgorzata Tomaszak (Architektura&Biznes),	
		Bartosz Klimas (Spotkania z zabytkami), Anna Malinowska (GW Katowice),	
		Katarzyna Szczerbińska Tercjak (Muzeum Kolejnictwa na Śląsku)	
		Moderator: Piotr Gerber	20:00-23:00
Banquet at Zinc Rolling Mill Walcownia in Katowice			
		Museum tour	
		ul. 11 Listopada 50, Katowice	
17 th November 2023 (Friday)			
Event		Hour	
Panel V Discussion about the inauguration of TICCIH Europe			09:00-10:30
		Moderator: Massimo Priete	
		Study trip	10:30-17:30
		Working coal mine KWK Wujek; ul. Pola 65, Katowice	
		Silesian Center for Freedom and Solidarity in Katowice; ul. Pola 65, Katowice	
		Zinc Rolling Mill SILESIA in Świętochłowice-Lipiny; ul. Chorzowska 117, Świętochłowice	
		LUNCH ca. 15:30 in Zinc Rolling Mill.	

Programme Council

Hildebrand de Boer

Art historian and archaeologist, Secretary of the Industrial Heritage Committee of Europa Nostra, co-founder of the European Route of Industrial Heritage (ERIH). Knight of the Order of Orange-Nassau.

Monika Bogdanowska

Deputy Director of the National Institute of Cultural Heritage, Assistant Professor at the Division of Drawing, Painting and Sculpture, Faculty of Architecture, Cracow University of Technology, PhD habilitation in the field of art conservation. The author of a monograph on the Collegium Novum (Jagiellonian University) building and a dictionary of painting conservation, author of numerous monographs on heritage conservation, and translator of specialist texts. A co-author of the Interdisciplinary Multilingual Dictionary (IMD). A member of the Polish ICOMOS Committee and the Social Committee for Renovation of Krakow Monuments.

Piotr Gerber

Architect and history of technology expert, President of the Management Board of PK TICCIH and The Foundation for the Preservation of the Industrial Heritage of Silesia, member of the Industrial Heritage Committee of Europa Nostra. Author of a series of publications on the protection and conservation of architectural and technical monuments, as well as hospital architecture.

Robert Kola

Graduate of Nicolaus Copernicus University in Toruń and postgraduate studies at Wrocław University of Science and Technology. Specialist in the field of technical heritage conservation, author of publications, presentations, reports, specialized expert opinions on the history of technology, and problematic issues related to the preservation of industrial heritage. Lecturer on technical heritage conservation issues at Nicolaus Copernicus University in Toruń. Currently serving as the Head of the Toruń Branch of the National Heritage Institute. Member of the Polish Committee for the Protection of Industrial Heritage TICCIH.

Julian Kołodziej

Vice-president of the Polish TICCIH Committee, auditor of local revitalization programs and verifier of revitalization projects under regional operational programs in 2014-2020, coordinator of the research and implementation project for the revitalization of industrial heritage at the Polish Academy of Sciences (IHN 2011), also the international project for the evaluation of historic castle parks as part of INTEREG (2019), expert in the socialization of industrial heritage also in projects managing UNESCO sites.

Peter Ovenstone

Lifetime active roles in railway and transport heritage and, more recently, industrial heritage in UK and Europe. Joint Secretary EN Industrial & Engineering Heritage Committee since 2015. Other current roles include: Vice-Chairman, ABTEM Association of British Transport & Engineering Museums; Scottish Committee Chairman, Heritage Railway Association; Vice-President and Board Member, FEDECRAIL European Federation of Museum & Tourist Railways; Member, Science Museum's Railway Heritage Designation Advisory Board.

Bartosz Walczak

Architect and heritage conservator, Vice President of PK TICCIH, member of PKN ICOMOS. He is the author and co-author of numerous revitalization and adaptive reuse projects for former industrial buildings in Łódź, as well as the author of several dozen scientific publications.

Katarzyna Zalasńska

Director of the National Institute of Cultural Heritage, PhD in Legal Sciences habilitation, university teacher, author of monographs and scientific articles. She specialises in heritage protection law and museums, libraries' and archives' work, as well as in the circulation of works of art. A member of the Polish National Committee of the International Council of Museums ICOM, Polish National Committee of the International Council for Monuments Protection ICOMOS. The topics of her scientific publications are mainly related to legal aspects of the functioning of the cultural heritage protection system.

Honorary Committee

Carl Elefante

An expert in architecture, heritage conservation, and sustainable development. Chief Executive Officer at Quinn Evans Architects, Lecturer at the American Institute of Architects, US Green Building Council, and the National Trust for Historic Preservation. Member of the Sustainable Communities Task Force during Bill Clinton's presidency.

Jerzy Jasieńko

Civil engineer, professor of technical sciences, specialist in heritage conservation, and Vice Rector of Wrocław University of Science and Technology during the 2016-2020 term. He has published over 90 scientific and technical works, mainly focusing on repair, conservation, and strengthening of structural elements of historic buildings, the use of mechanical and adhesive connections, and building drying and insulation.

Pierre Laconte

Chairman of Europa Nostra's Industrial and Engineering Heritage Committee. Founding partner of the Louvain new university town planning team, winner of the Abercromby Award of the International Union of Architects, Board member of ICOMOS Belgium, and member of the German Academy of Arts, Berlin.

Programme Council

Miles Oglethorpe

President of the International Committee for the Conservation of Industrial Heritage (TICCIH), Head of the Industrial Heritage Department at Historic Environment Scotland. Since 1985, a member of the Royal Commission on the Ancient and Historical Monuments of Scotland. Leader of the project to include the Forth Railway Bridge on the World Heritage List.

Massimo Preite

An expert in urban planning and industrial heritage. Member of the boards of TICCIH and ERIH. As part of the Erasmus Mundus program, he delivers a series of lectures on industrial heritage in the course „Technology, Heritage, Industrial Areas: History, Valorization, Didactics” at the universities of Padua and Paris.

Tiddo Bresters

President of FIVA (Fédération Internationale des Véhicules Anciens), the world's largest organization uniting clubs and associations of vintage vehicle owners. Professionally associated with the international postal services industry.

Jaap Nieweg

President of FEDECRAIL (European Federation of Museum and Tourist Railways), a pan European federation that brings together museums, tourist railways, and owners of historic railway vehicles. The organization works on solutions for historic railways in collaboration with the European Commission and the European Parliament.

Katarzyna Pałubska

Director of the Department of Monument Protection at the Ministry of Culture and National Heritage. From 2018 to 2020, Deputy Provincial Conservator of Monuments for the Mazovian Voivodeship. Ph.D. obtained from the Faculty of Architecture at the Warsaw University of Technology. Lecturer at K. S. Wyszyński University in Warsaw and Nicolaus Copernicus University in Toruń. Since 2005, actively involved in educational, social, and scientific activities related to monument protection and cultural heritage management. Author of numerous scientific articles and chapters in monographs. Vice President of PKN ICOMOS, member of ISCC (ICOMOS-IFLA), and an expert in the „Heritage & Climate Change” working group at the European Commission of the EU. Since 2020, she initiated the formation of an expert group responsible for standards of procedures concerning historic fortifications and railway monuments in cooperation with PKP companies. She is the initiator of the creation of a long-term program of the General Conservator of Monuments in 2023, focusing on the protection of railway and mining monuments.

Organizing Committee

Karolina Grabowska-Garczyńska

Doctor of Social Sciences, a senior specialist at the National Heritage Institute, a lecturer, and a collaborator with many cultural institutions. She completed international postgraduate studies in audience development, as well as coaching and management at domestic universities. For many years, she has been engaged in research activities.

Ewa Swat

Administrative director of The Foundation for the Preservation of the Industrial Heritage of Silesia (since 2007). She took part in the planning and implementation of international conferences, „European shipbuilding heritage – protection of the Gdańsk Shipyard”, Big Stuff „Protection of large industrial facilities in a changing environment”. She graduated in chemical engineering and macroeconomics from University of Economics and received postgraduate degrees in management of EU projects.

Maciej Mądry

Director of the Zinc Metallurgy Museum WALCOWNIA, a graduate of the Faculty of Social Sciences at the University of Wrocław, and a doctoral student at the Institute for the History of Science of the Polish Academy of Sciences. A recipient of the 2016 scholarship from the Ministry of Culture and National Heritage.

Agnieszka Olczyk

Head of the Field Office in Katowice at the National Heritage Institute, a conservator and art historian, a graduate of master's studies in the field of Cultural Heritage Protection, specializing in conservation, at the Faculty of Fine Arts of the Nicolaus Copernicus University in Toruń. She also completed postgraduate studies in the field of research and analysis of historical architecture at the Faculty of Architecture of the Cracow University of Technology, as well as postgraduate studies in „Heritage Academy” focusing on heritage management, organized by the International Cultural Centre in Krakow and the Cracow University of Economics.

Katarzyna Szczerbińska-Tercjak

Director of the Railway Museum in Jaworzyna Śląska, Secretary of the Board of the Polish Committee for the Conservation of Industrial Heritage TICCIH, a graduate of the Faculty of History and Pedagogy at the University of Wrocław. A cultural manager.