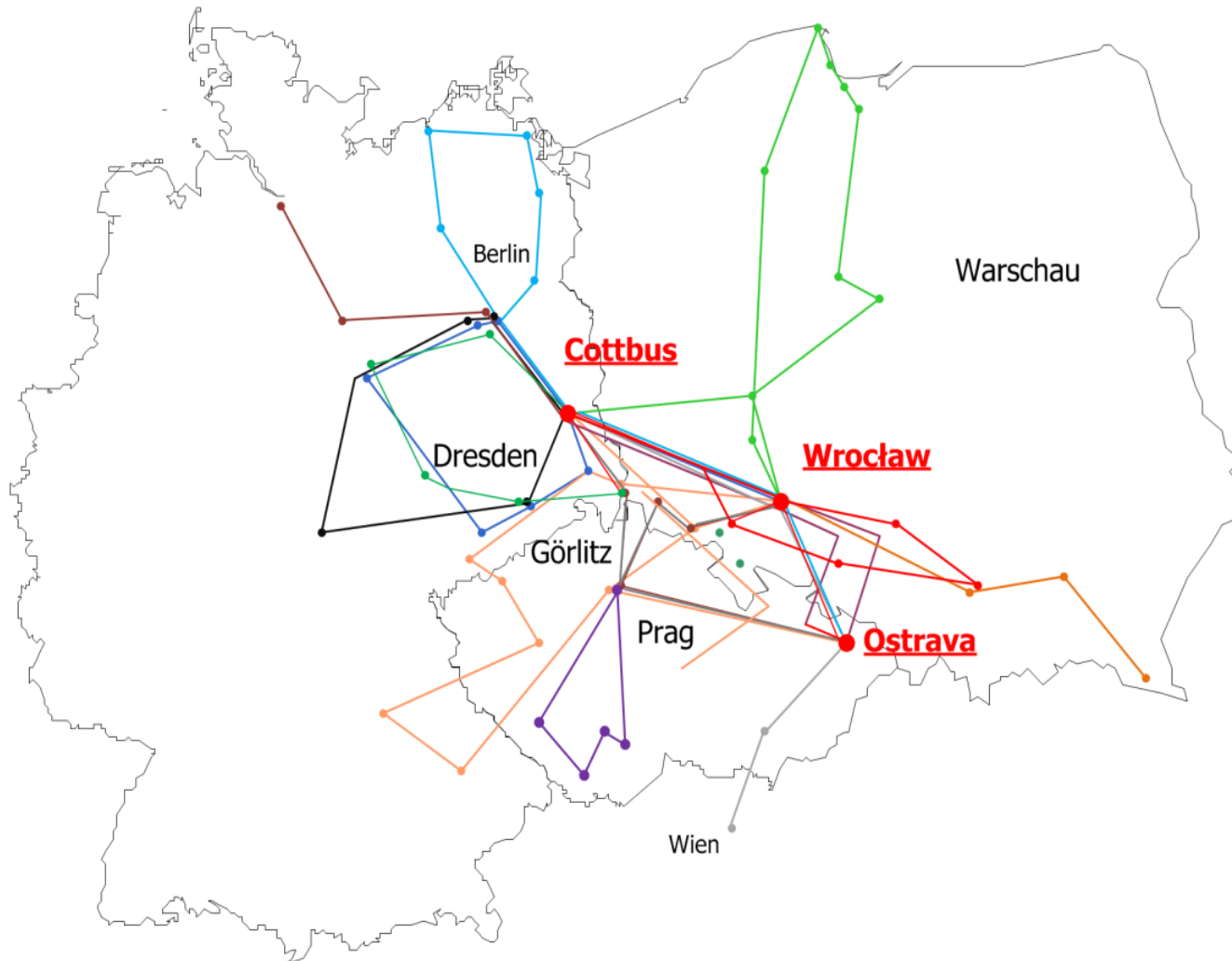


# The Southern Part of Poland and a Loop through Czech Republic (Part 1)

# The Southern Part of Poland and a Loop through Czech Republic (Part 1)

- 1<sup>st</sup> EEEIC 2002
- 2<sup>nd</sup> EEEIC 2003
- 3<sup>rd</sup> EEEIC 2004
- 4<sup>th</sup> EEEIC 2005
- 5<sup>th</sup> EEEIC 2006
- 6<sup>th</sup> EEEIC 2007
- 7<sup>th</sup> EEEIC 2008
- 8<sup>th</sup> EEEIC 2009
- 9<sup>th</sup> EEEIC 2010
- 10<sup>th</sup> EEEIC 2011
- 11<sup>th</sup> EEEIC 2012
- 12<sup>th</sup> EEEIC 2013
- 13<sup>th</sup> EEEIC 2014
- 14<sup>th</sup> EEEIC 2015
- 15<sup>th</sup> EEEIC 2016
- 16<sup>th</sup> EEEIC 2017



Since 2002 the BTU Dept. of Energy Distribution and High Voltage Engineering and our colleges from the Universities of Technology in Wrocław and Ostrava organize a technical excursion with a student group from all three universities either in Germany, in Poland or in Czech Republic.

Pictures from these excursions were combined with pictures taken from several business or tourist trips.

Beside our outgoing students from MSc Power Engineering also the students, who will join these excursions every year, will find here some more detailed information grouped in:

- City of Wrocław and WUT-Wrocław University of Technology
- The Central and the Northern Part of Poland
- The Southern Part of Poland with a loop through Czech Republic – part 1
- The Southern Part of Poland with a loop through Czech Republic – part 2

EEEIC 2018 /2019 are not shown here; EEEIC 2020 / 2021 were cancelled due to CoViD 19 pandemic

Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Southern Part of Poland and a Loop through Czech Republic (Part 1)



If you want to see directly the pictures from selected cities, please go directly to the following slide:

Wroclaw	5
Swidnica	6
Krzyzowa	11
Opole	14
Czestochowa	18
Krakov	23
Wieliczka	33
Niedzica	45
Porabka Zar	61
Zywiec	68

Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

Let`s go on tour – either by train or by bus



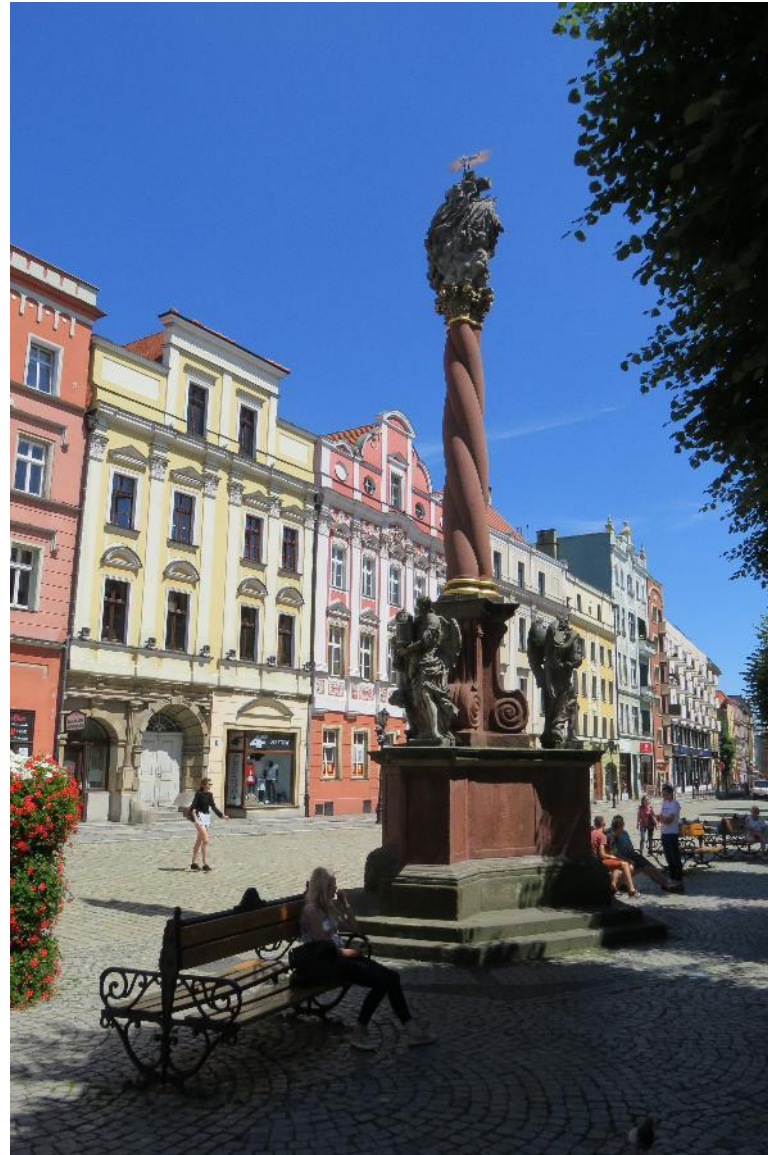
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



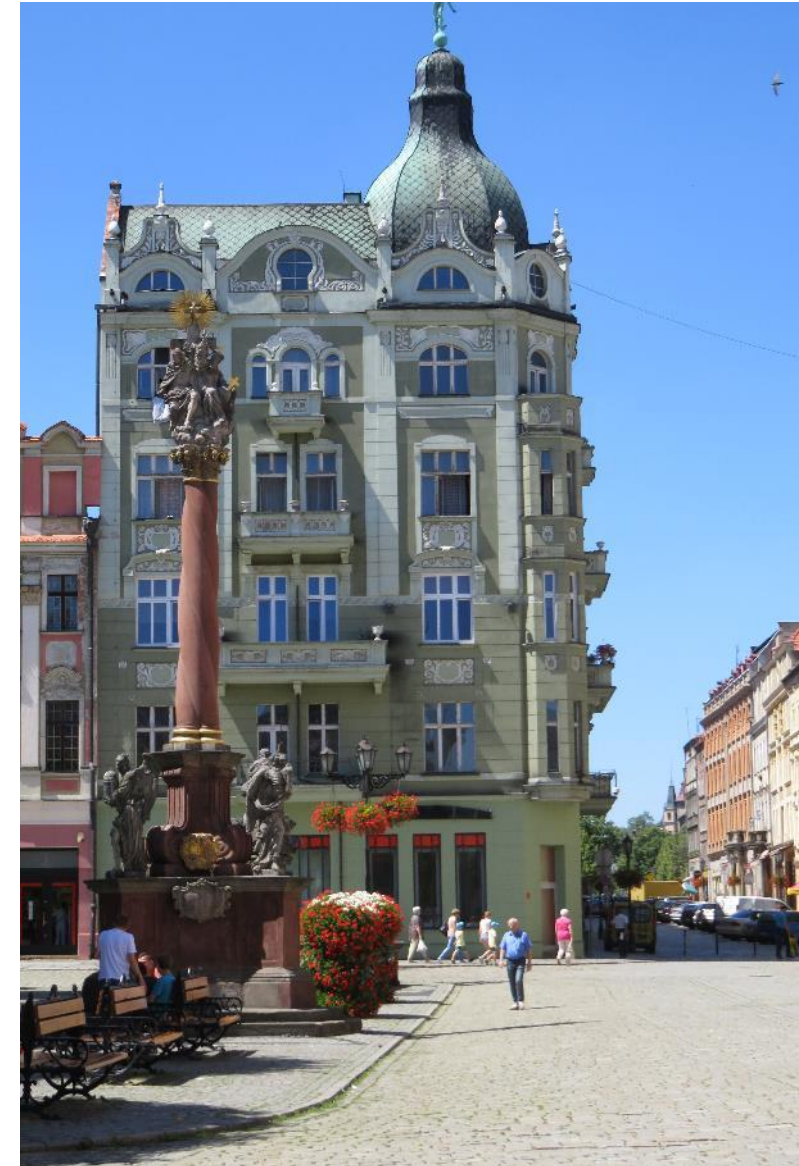
To get more information on Wrocław,  
please have a look on the presentation of

City of Wrocław and WUT-Wrocław  
University of Technology

# Swidnica / Schweidnitz in Lower Silesia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



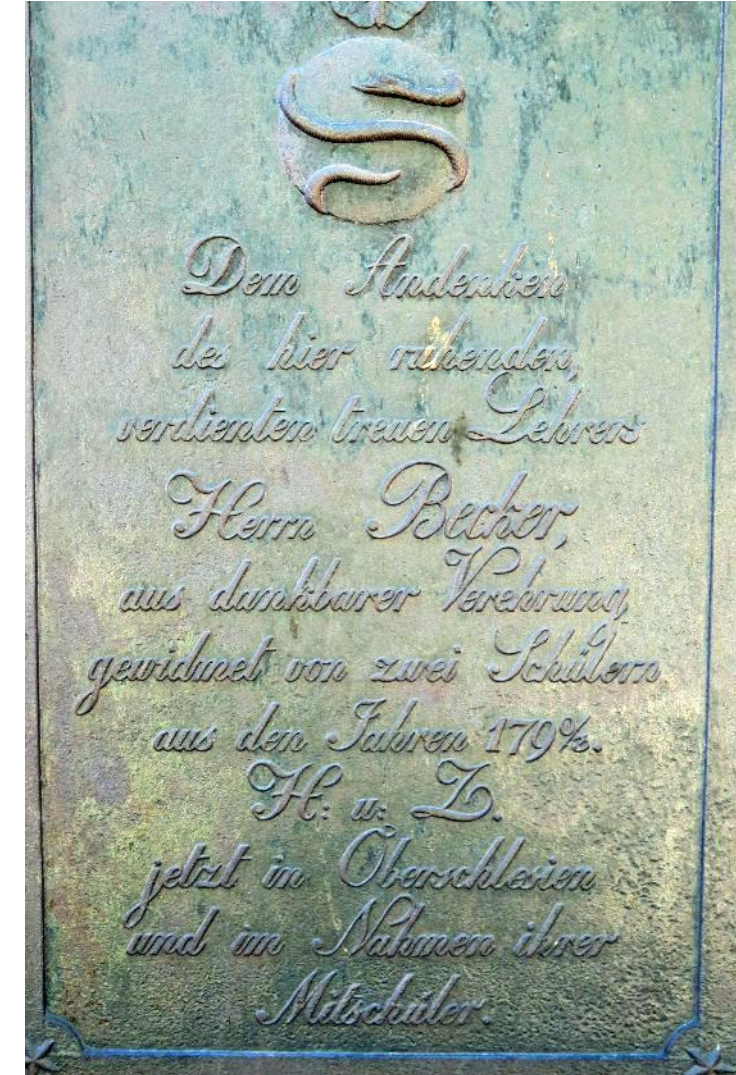
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



# The Peace Church in Swidnica / Schweidnitz

In the past the community was not allow to have the bell tower directly as part of the church, so it was established aside in the cemetery

A remembering plate to a teacher living there at the beginning of 1700



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Peace Church in Swidnica / Schweidnitz



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

## Krzyzowa / Kreisau some kilometers south of Swidnica

The settlement in the Silesian Duchy of Jawor-Świdnica was first mentioned in a 1335 deed. Like most of Silesia, the Krzyżowa area had been annexed by the Prussian king Frederick the Great after the First Silesian War in 1742. The manor was purchased by the Prussian field marshal Helmuth von Moltke the Elder after the Austro-Prussian War of 1866, and from that time on this extensive property was the family seat of the Moltke noble family until 1945. The members of the anti-Nazi resistance group Kreisau Circle met on the property, hosted by Helmuth von Moltke's great-grandnephew Helmuth James Graf von Moltke, who was executed for treason against Germany in January 1945.

Taken from Wikipedia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING





Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Our Stop Over in Gory Sowie



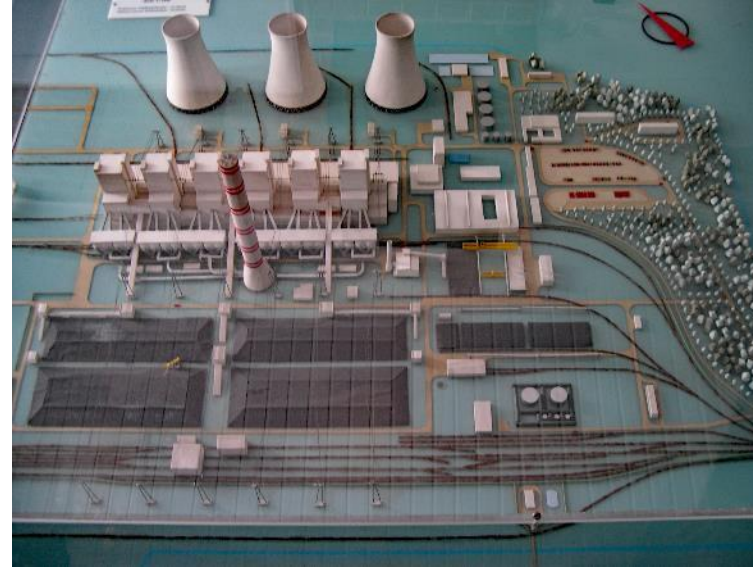
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Power Station of Opole



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

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Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



# Power Station of Opole



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Monastery of Jasna Gora in Częstochowa



Jasna Góra Monastery was founded in 1382 by Pauline monks who came from Hungary at the invitation of Władysław, Duke of Opole. The monastery has been a pilgrimage destination for hundreds of years, and it contains an important icon of the Virgin Mary. The icon, depicting the Mother of God with the Christ Child, is known as the Black Madonna of Częstochowa or Our Lady of Częstochowa, which is widely venerated and credited with many miracles.

# The Monastery of Jasna Gora in Częstochowa



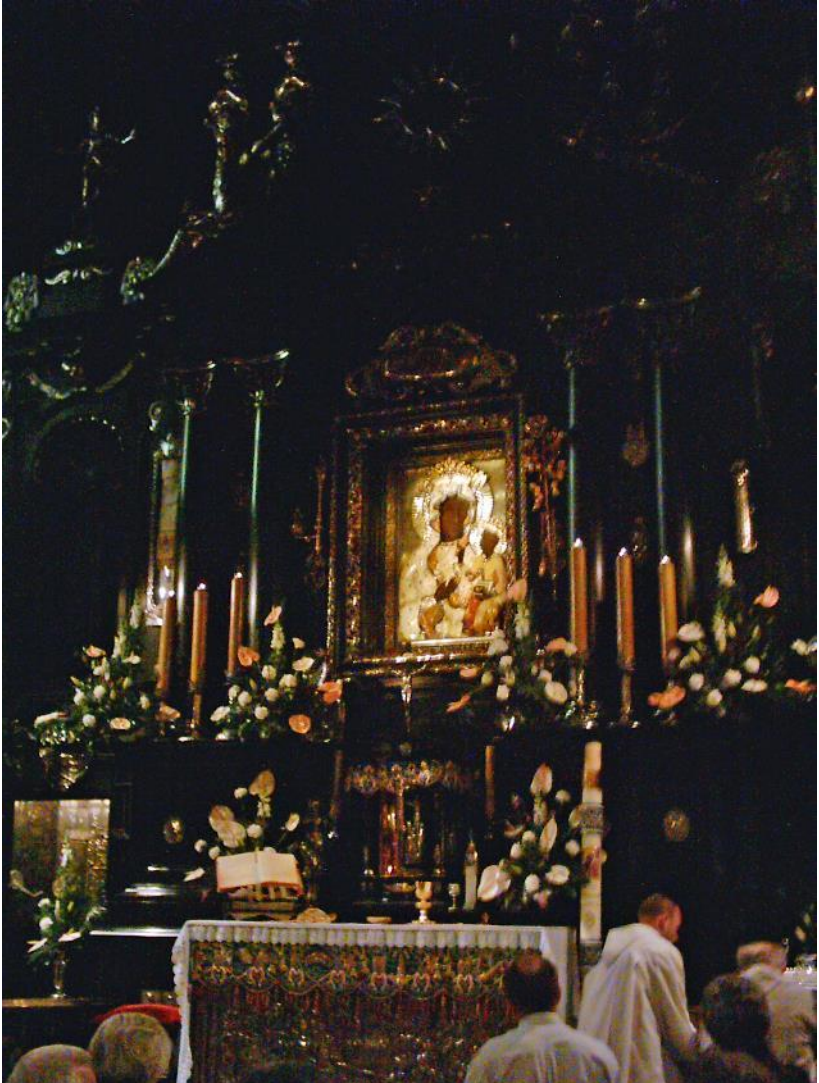
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Monastery of Jasna Gora in Częstochowa



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

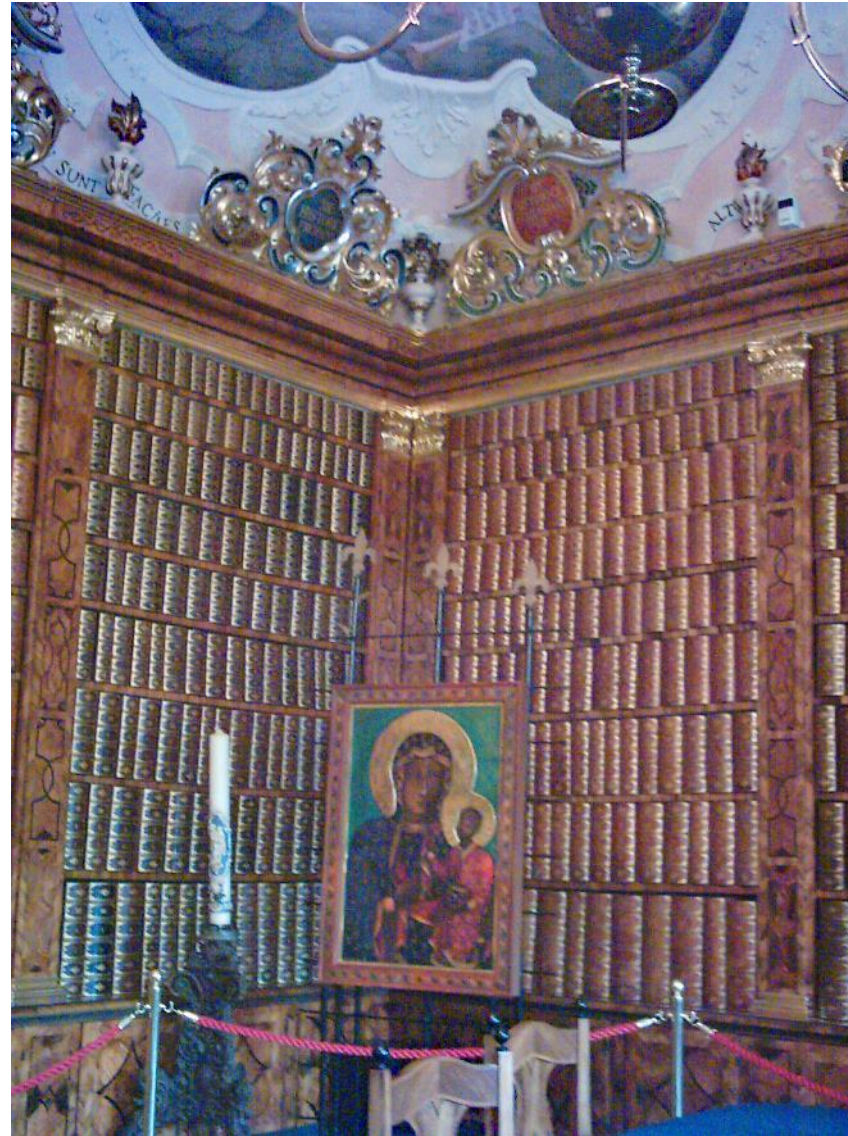
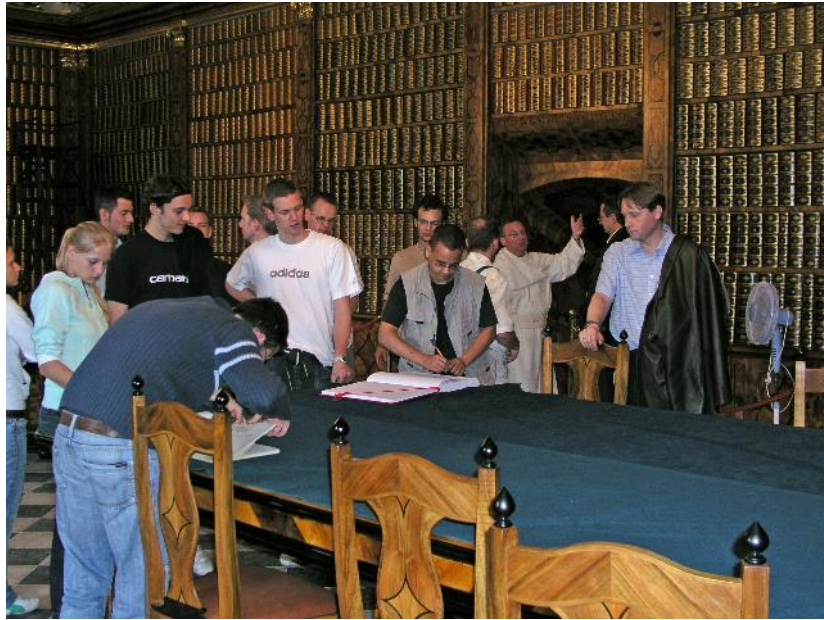
# The Monastery of Jasna Gora in Częstochowa



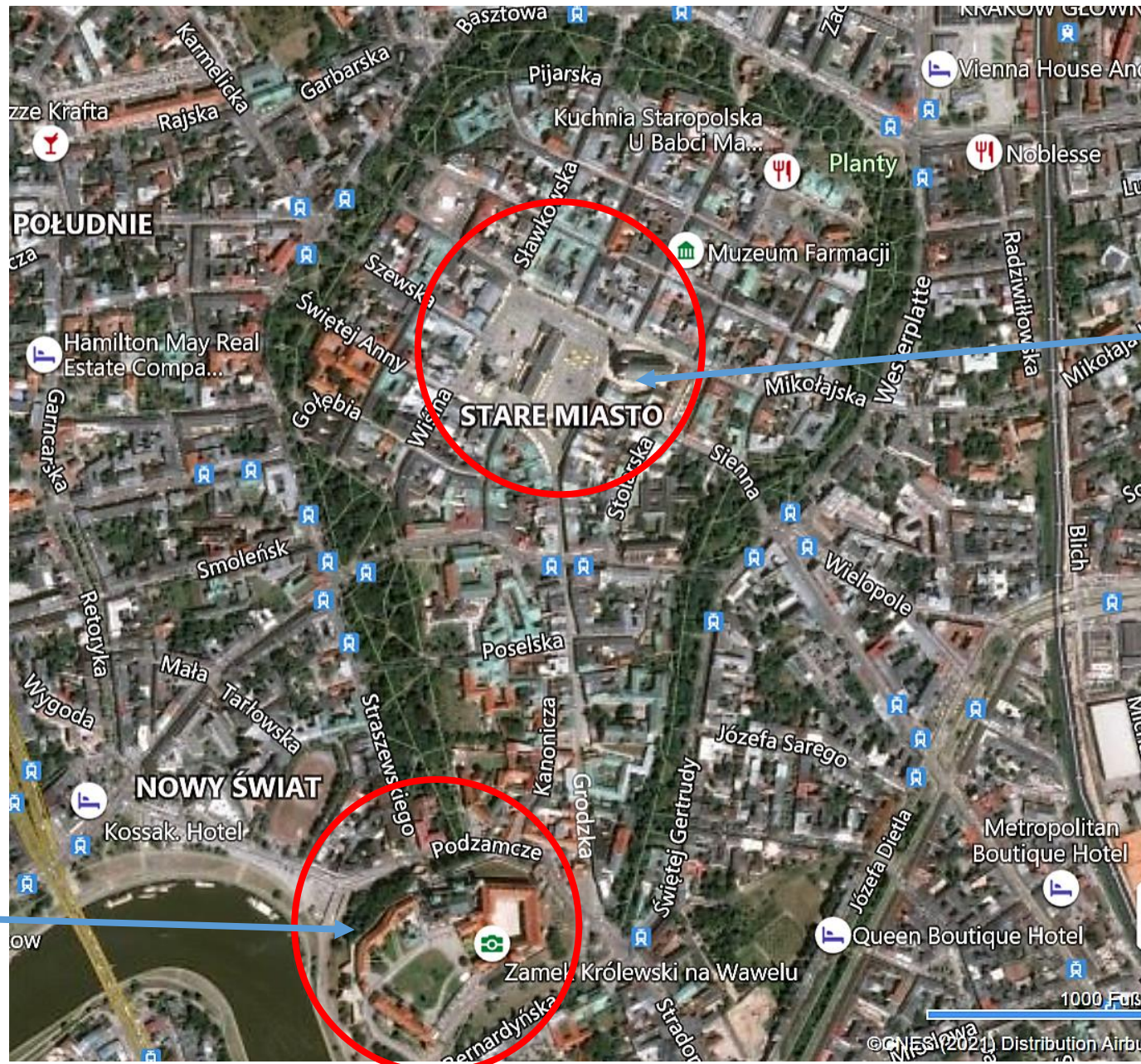
The black Madonna of Czestochowa

Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Monastery of Jasna Gora in Częstochowa



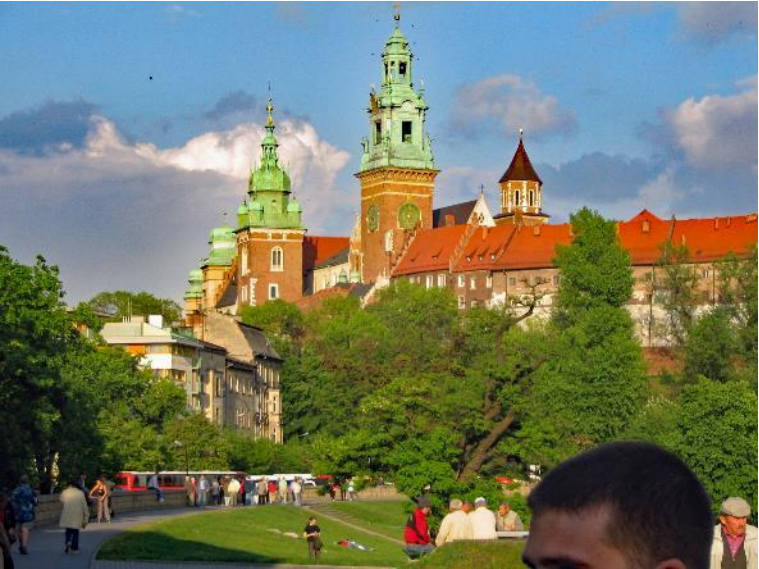
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



The old market square /  
Rynek

The Royal Castle /  
Wawel

Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING





Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



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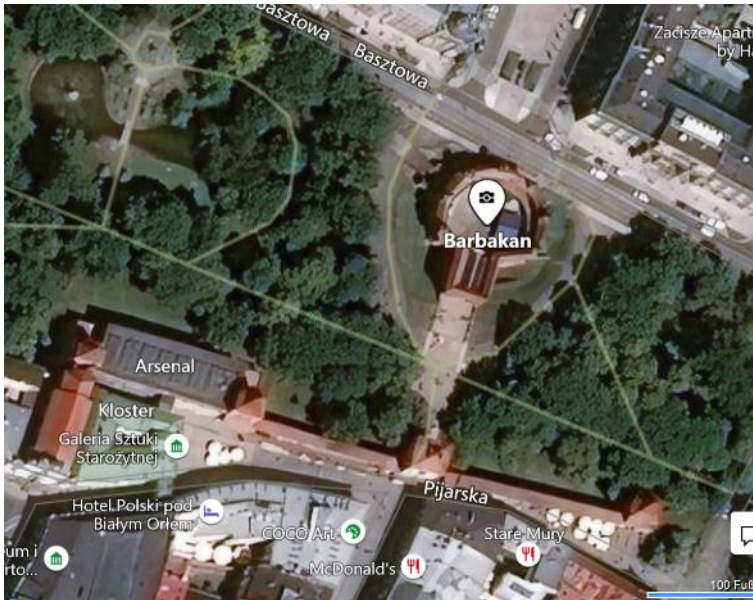


Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

Cracow / Krakau Rynek and from there to Barbakan, a part of the former city defence system



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

Cracow / Krakau Rynek and from there to Barbakan, a part of the former city defence system



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List

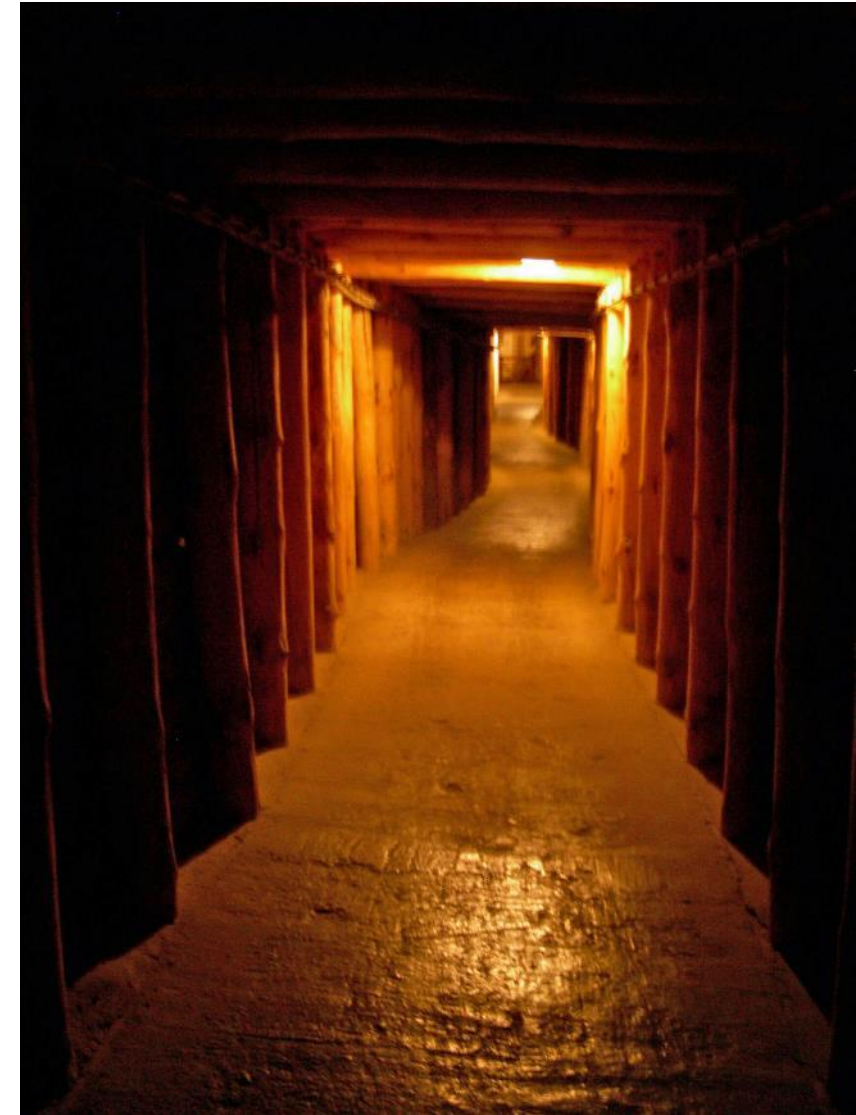
So let's move into the salt dome.....



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List

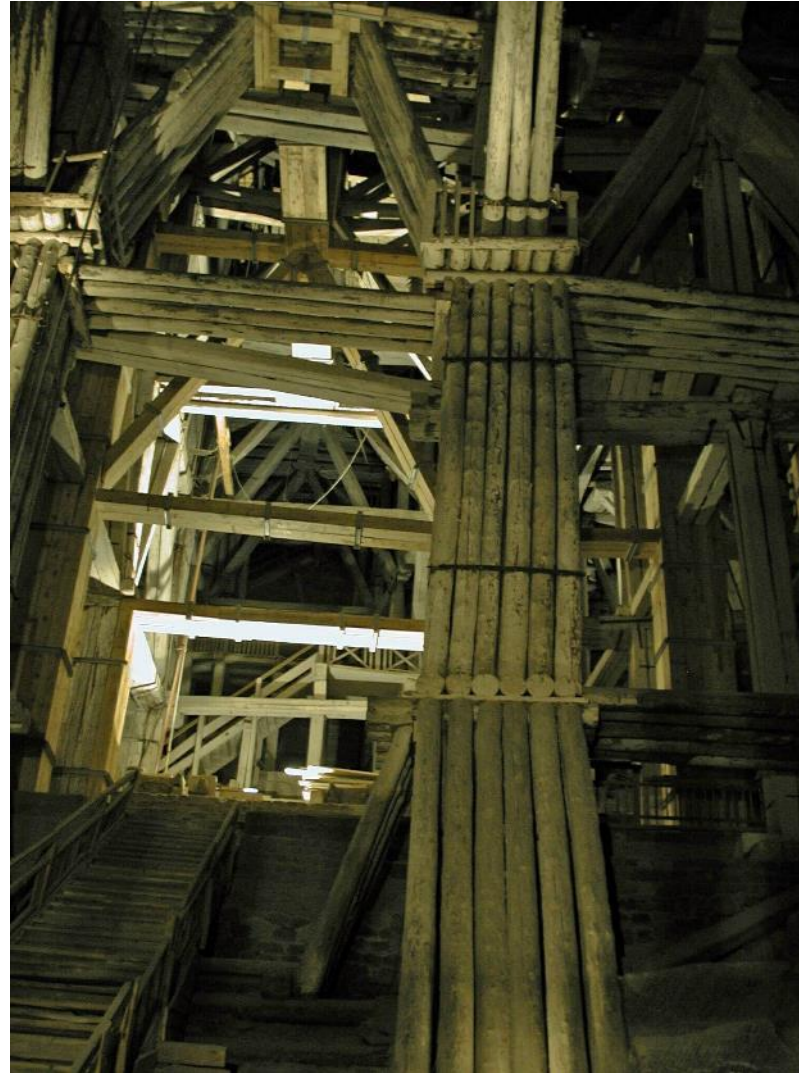
....the Holy Barbara will be with us...



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Salt Mine in Wieliczka – A sight on the UNESCO World Heritage List

...while we are moving deeper and deeper into the mountain...



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List



...we are passing aside stairs used by the former workers in the salt mine...



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# The Salt Mine in Wieliczka – A sight on the UNESCO World Heritage List



....to reach the daily working place inside the mountain in former times....



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



.... before they started using  
some more modern technology

# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List

## A salt lake inside the mine

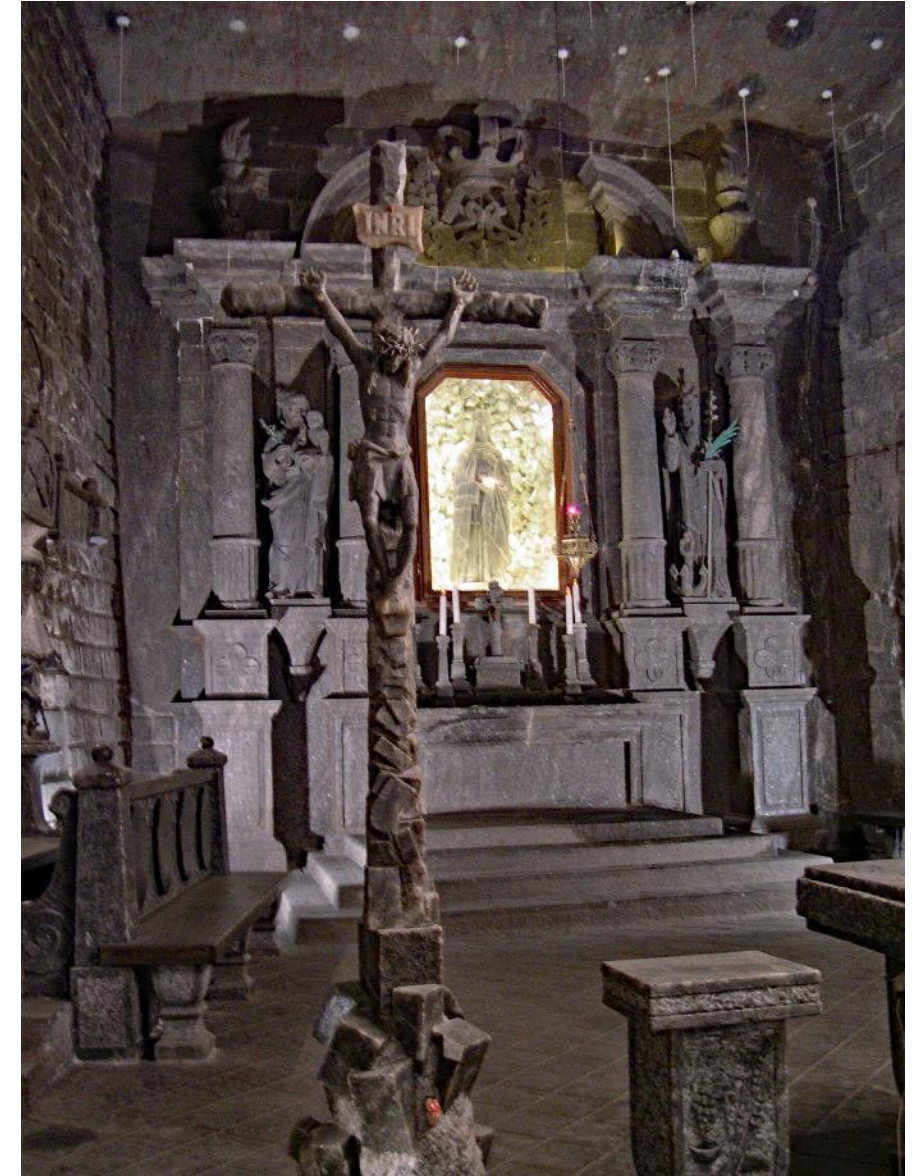


Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List

Reaching the Chapel directly built into the salt dome



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List



Wall decoration inside the chapel



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

Our first group photo in the chapel of Wieliczka salt mine



# The Salt Mine in Wieliczka – A sight on the UNESO World Heritage List

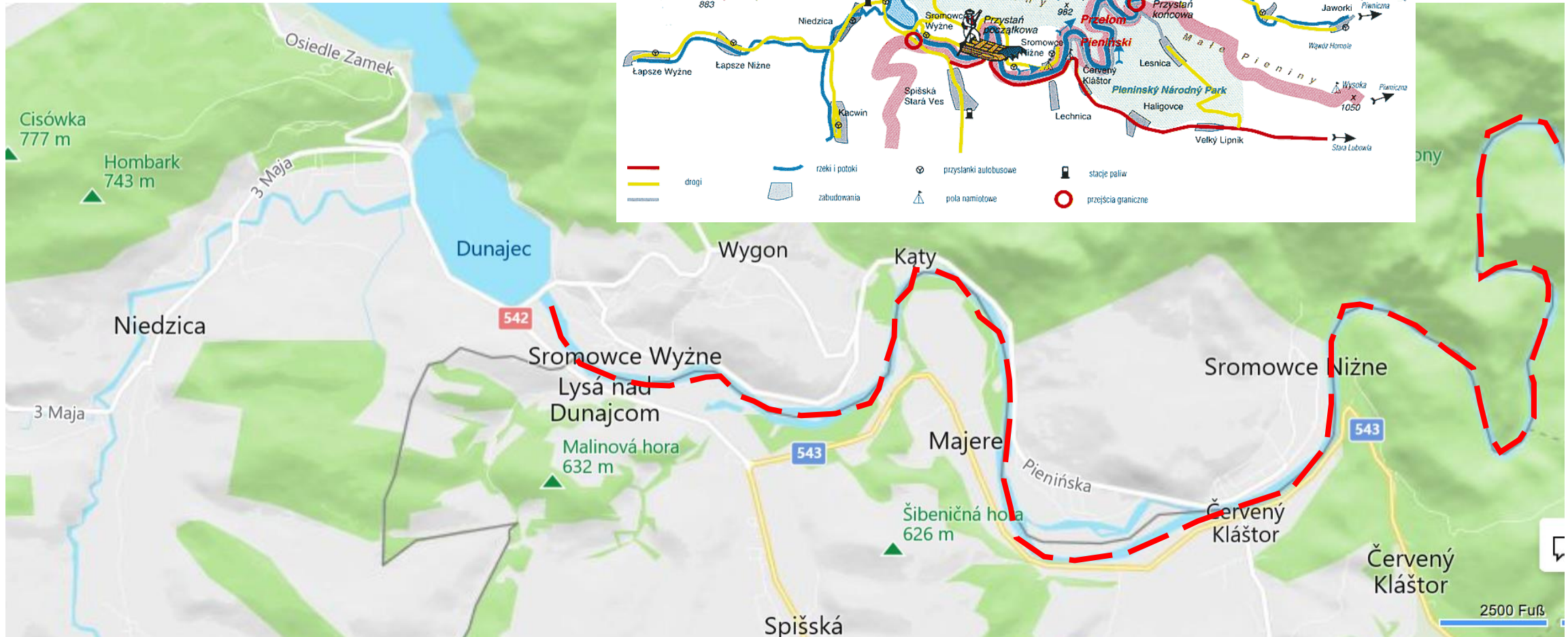


After a short break, we queued up to take the lift to leave the mountain.....and even it was quite tied inside the lift, nobody complained.



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# A River Trip in the Beskids Mountains close Slovakia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# A River Trip in the Beskids Mountains close Slovakia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# A River Trip in the Beskids Mountains close Slovakia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

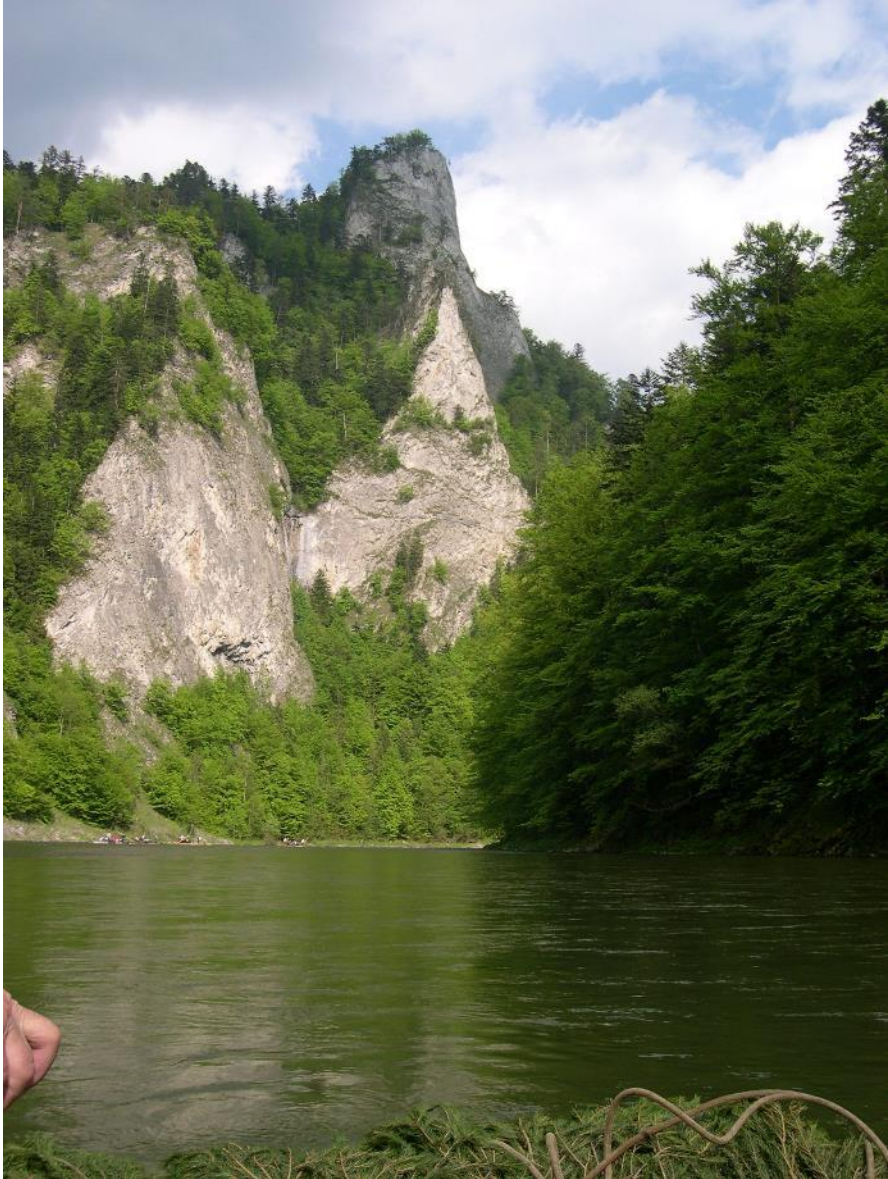
# A River Trip in the Beskids Mountains close Slovakia



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



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# A River Trip in the Beskids Mountains close Slovakia



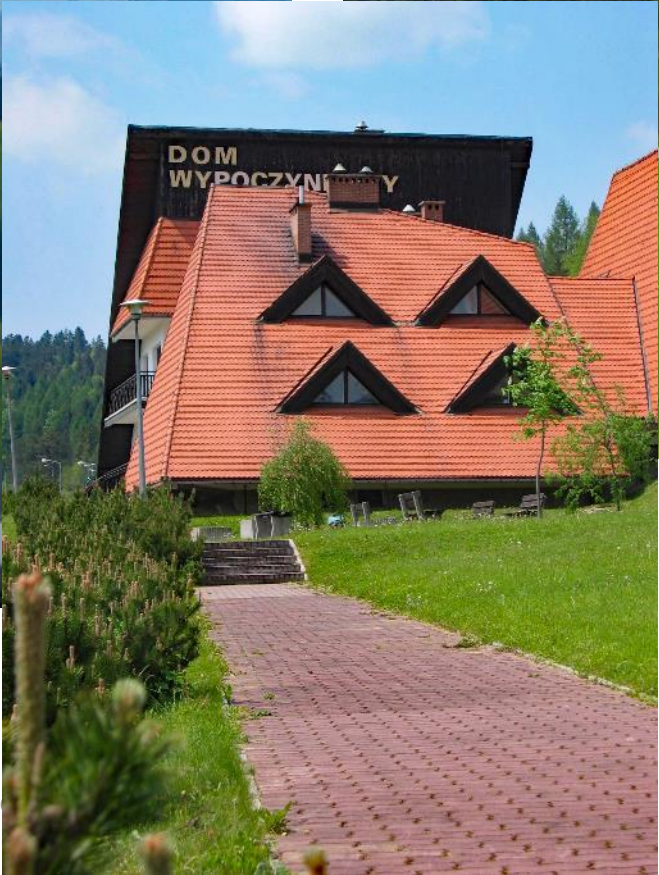
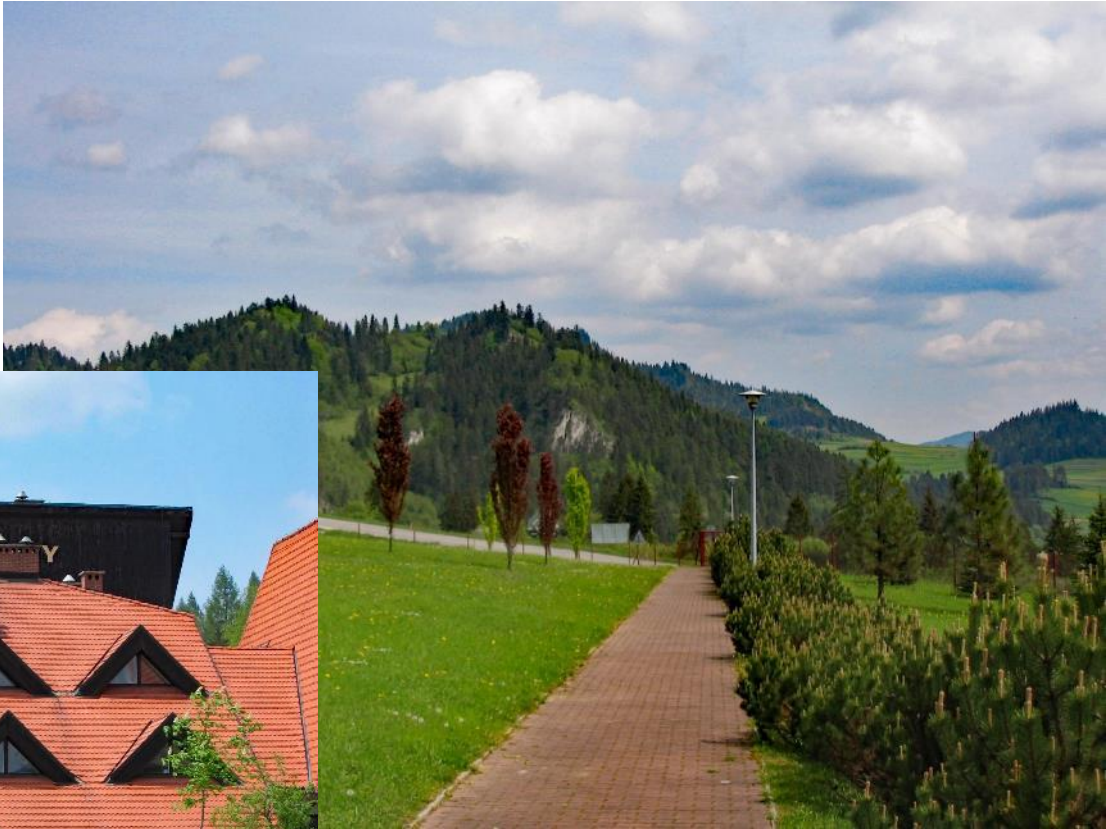
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Our Stop in Niedzica and the Visit of the Hydro Power Station



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

Our Hostel in Niedzica and the beautiful panorama of the Beskids Mountains



Pictures taken during the trip

Our Hostel in Niedzica and the beautiful panorama of the Beskids Mountains



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Niedzica Hydro Power Station



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Niedzica Hydro Power Station



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Niedzica Castle



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

A locally produced, smoked cheese



# Niedzica Castle



A final view from the castle to the power station



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

A short view into Niedzica Church before.....



...our students moved across the border into Slovakia to buy cheap beer.....



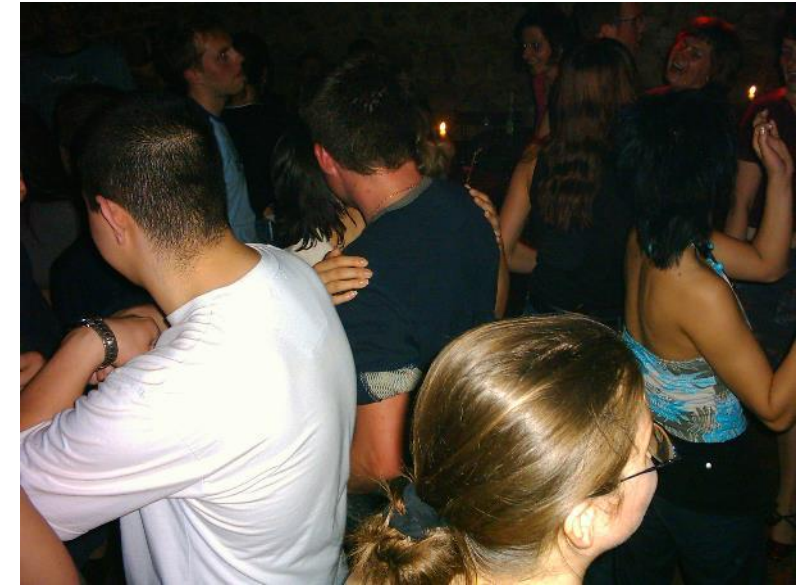
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

....for a long night....



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

....but at the final end, everyone was on board in time.



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Pump Storage Power Station in Porabka Zar



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Pump Storage Power Station in Porabka Zar – view from the upper basin down to the lower basin



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

...and the other option, to be used from the upper basin



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING



After a hard day inside and on top of the mountain, it is time to join the hostel “Niagara Falls” .....



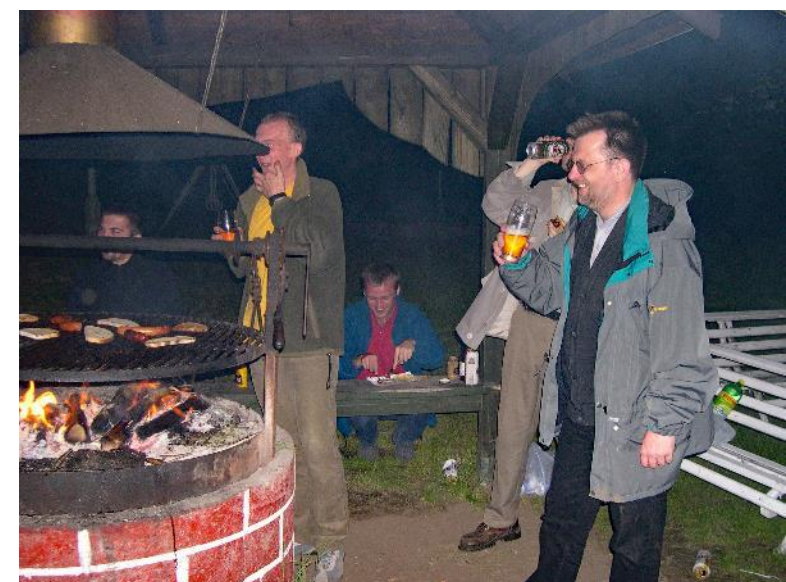
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

.... relax a bit and organize a strong meal.....



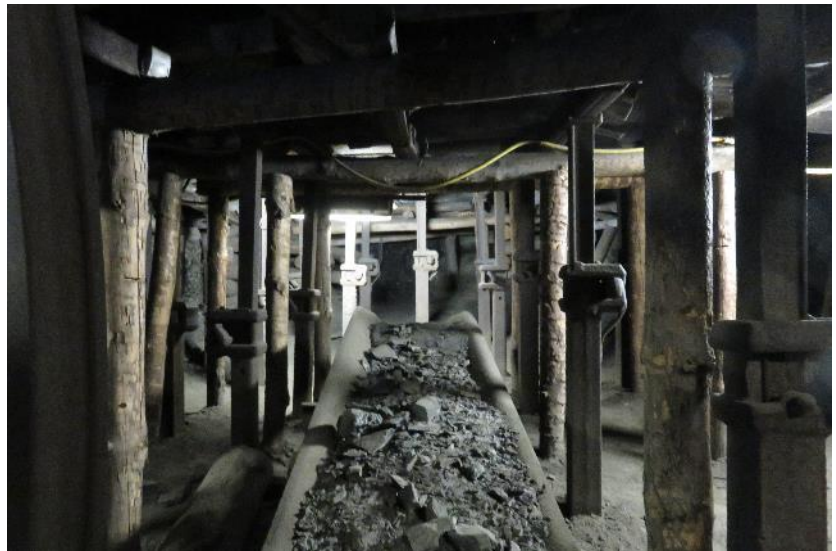
Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

.... to be prepared for another long night.



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Coal Mining in Zywiec



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Coal Mining in Zywiec

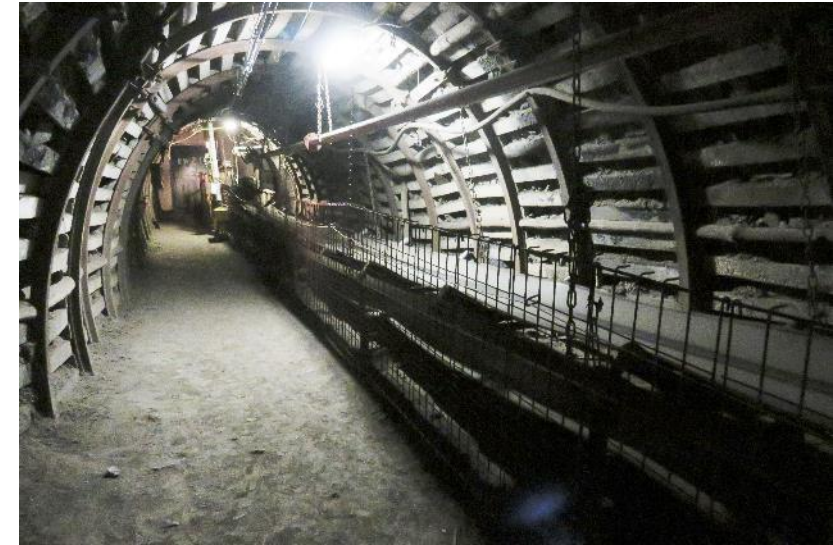


Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

# Coal Mining in Zywiec



As you can see, our students are always perfectly dressed, even for an coal mining



After so much coal dust in the mining it is time to visit

the brewery in Zywiec



Pictures taken by Harald Schwarz and other excursion participants, maps are taken from BING

To be continued with  
part 2 of the presentation