

Tuesday, October 21st, 2003

09:00 – 09:30

Opening of the workshop

Danube Commission (Oleksandr Vdovychenko) and the Ukrainian partners (Kostyantyn Sizov)

09:30 – 10:30

Presentations about national Inland ECDIS and RIS activities

Moderation by Ukrainian organizers (Kostyantyn Sizov)
COMPRIS – Bernd Birkhuber (bmvit - AT)
Germany – Ludwig Steinhuber (WSD Süd - DE)
Austria – Dieter Hintenaus (via donau – AT)
Slovakia – Stefan Polhorsky (Povodie Dunaja – SK)

Short break

10:50 – 12:00

Presentations about national Inland ECDIS and RIS activities

Moderation by Ukrainian organizers (Kostyantyn Sizov)
Hungary – László Rédly (VITUKI – HU)
Croatia – Ivica Ruzic (Rudjer Boskovic - HR)
Serbia – Sinisa Spegar (Plovput – SCG)
Bulgaria – Christo Pirovsky (TU Varna – BG)

Lunch break

13:00 – 14:30

Presentations about national Inland ECDIS and RIS activities

Moderation by Ukrainian organizers (Kostyantyn Sizov)
Romania – Romeo Soare (Lower Danube river Administration Galati – RO)
Ukraine – Igor Gladkykh (ONMA – UA)
Russia – Vladimir Sekachev (TRANSAS – RU)
UN-ECE – Istvan Valkar (MOT – HU)

Short break

14:50 – 16:30

Support for ENC's and depth data

Moderation by via donau (Dieter Hintenaus)
“Time variable depth information at the Rhine River - concept, production, distribution” – Hans-Uwe Vetterlein (WSD Süd-West – DE)
“The way of including depth information into Inland ECDIS charts at the German Danube” – Wieland Haupt (WSD Süd – DE)
“The COMPRIS demonstrator for inclusion of depth information into Inland ECDIS charts” – Dieter Hintenaus (on behalf of Donau Technik – AT)

in the evening

Common dinner (Kostyantyn Sizov)

GIS-WORKSHOP DANUBE 2

October 21st – 23rd 2003

Wednesday, October 22nd, 2003

09:00 – 10:00

Support for ENC's and depth data – Discussion on common ideas of technical topics

Moderation by via donau (Dieter Hintenaus)

“Measurements of vertical clearances at bridges in Germany”
– Wieland Haupt (FGS – DE)

10:00 – 10:30

Discussion

Moderation by via donau (Dieter Hintenaus)

Short break

10:50 – 12:00

Inland ECDIS and RIS

Moderation by via donau (Dieter Hintenaus – AT)

“Ukrainian experiences with various Inland ECDIS applications” – Derepa (SHI – UA)

“New developments in Inland ECDIS applications” – Marc Persoons (Tresco Navigation – BE)

“Inland ECDIS in combination with AIS data” – Werner Reischer (NautiCast – AT)

“COMPRIS – RIS infrastructure” – Cees Glansdorp (AVV – NL)

Lunch break

13:00 – 14:30

Inland ECDIS and D4D

Moderation by via donau (Dieter Hintenaus – AT)

“Presentation of the D4D object catalogue” – Dieter Hintenaus (via donau – AT)

In the afternoon

Cultural program organized by Ukrainian partners (Igor Gladkykh)

Thursday, October 23rd, 2003

09:00 – 10:30

GNSS, IALA based dGPS network

Moderation by Austrian MOT (Wolfgang Stuckart)

“New developments of IALA – dGPS for RIS and comparison to other services” – Michael Hoppe (IALA – DE)

“Proposed network of IALA beacons along the Danube waterway” – Ludwig Steinhuber (WSD Süd – DE)

Short break

10:50 – 12:00

GNSS, IALA-dGPS network

Moderation by Austrian MOT (Wolfgang Stuckart)

“Ukrainian way of providing GLONASS dGPS services” – Kaliuzhnyi (Orizon Navigation – UA)

GIS-WORKSHOP DANUBE 2

October 21st – 23rd 2003

Lunch break

13:00 – 14:30

Question of licenses for Danube Commission charts

Moderation by Danube Commission (Oleksandr Vdovychenko) and German "WSD Süd" (Ludwig Steinhuber)
"General information on licenses and copyright" – Egon Feigel (WSD Süd – DE)
"Private companies' point of view about requests for licenses" – Marc Persoons (Tresco Navigation – BE)

Short break

14:50 – 15:30

Digital transmission of data – Proposal of the GIS Forum

Moderation by Danube Commission (Oleksandr Vdovychenko) and German "WSD Süd" (Ludwig Steinhuber)
"Summary of the proposal of the GIS Forum" – Wieland Haupt (FGS – DE)

15:30 – 16:00

Final discussion and conclusion

Moderation by Danube Commission (Oleksandr Vdovychenko) and Ukrainian partners (Konstyantyn Sizov)

