MOSS SURVEY IN 2015/2016:
TENTATIVE PLANS IN EUROPE AND ASIA

Marina Frontasyeva

The 33rd session of the WGE, 17-19 September 2014, Geneva, Switzerland
18 member states and 7 associated states:
Germany, Italy, Hungary, Japan, South Africa, Serbia, Egypt

WWW.JINR.RU
Priority LRTAP Convention
(see Decision 2010/18 and 2011/14)

- Improve ratification and compliance of Protocols by countries in Eastern Europe, the Caucasus and Central Asia and South-Eastern Europe to improve air quality
- Increase participation and activities of all Convention Bodies (including ICP Vegetation) in those countries
- Hence, decision to transfer coordination European moss survey to the Russian Federation to enhance network activities as supported by JINR
- Results will be reported to ICP Vegetation Task Force
INTEREST IN MOSS SURVEY 2015

Heavy Metals

Analytics connected with JINR

Armenia* - (under negotiations)
Azerbaijan
Belarus (Minsk and Gomel Regions)
Bulgaria
Georgia
Hungary (territory adjacent to Croatia)
Kazakhstan (Alma-Ata, Astana, Ust’-Kamenogorsk)
Moldova
Montenegro* - (under negotiations)
Northern Serbia
Poland
Romania
Russia (extension to the East and South)
Slovakia
UK (South)

Geen – intend to participate
Yellow – most likely
Nitrogen

(POPs, PAHs, PCBs, PBDEs, dioxins, PFOS, etc)

Green – intend to participate; Yellow – most likely
Radionuclides

Intend and most likely

Low-level background laboratories

Russia (JINR)
Kazakhstan (Alma-Ata)
Serbia (Novi Sad)
Slovakia (Bratislava)
Asia (Heavy metals)

- China (Beijing province)
- India
- Kazakhstan
- Mongolia
- Vietnam (Central)
- South Korea
- Thailand
- Uzbekistan
HEAVY METALS, NITROGEN AND POPs IN EUROPEAN MOSSES: 2015 SURVEY

MONITORING MANUAL

International Cooperative Programme on Effects of Air Pollution on Natural Vegetation and Crops

http://flnp.jinr.ru/naa
http://icpvegetation.ceh.ac.uk

The Russian translation of the EECCA report from ICP Vegetation is in progress
THANK YOU FOR ATTENTION!