





"European Network for Arthropod Vector Surveillance for Human Public Health"

Third AGM Riga 2012













### Agenda – 8 May – Public session AM1

- 9h00 09h15: VBORNET Objectives and key issues (G. Hendrickx)
- 9h15 9h45: WP4 Pan-European maps of vector-borne diseases and surveillance activities (M. Braks)
- 9h45 10h15: WP4 Pan-European maps on other vectors and VBD (M. Braks)
- 10h15 10h30: Public health and VBDs in EDENext (R. Lancelot)

10h30 - 11h00: Tea break



# Agenda – 8 May – Public session AM2

- 11h00 11h30: WP4 Integrated Vector Management: Mosquito control in the French national plan against dengue and chikungunya (Y. Perrin & M.-C. Paty)
- 11h30 12h00: WP2 Driving forces for change in the geographic distribution of Ixodes ricinus (J. Medlock)
- 12h00 12h30: WP2 Factsheets and risk assessments on anopheline vectors of malaria and phlebotomines (K. Hansford)

12h30 - 14h00: Lunch



# Agenda – 8 May – Public session PM

- 14h00 14h45: WP1 Gap analysis (G. Hendrickx)
- 14h45 15h30: WP1 New online tool for reporting vector surveillance data (E. Ducheyne)

15h30 – 16h00: Tea break

- 16h00 16h30: WP3 Mosquito distribution maps (F. Schaffner)
- 16h30 17h00: WP3 Tick distribution maps (R. Lancelot)
- 17h00 17h30: WP3 Sand fly distribution maps (B. Alten)

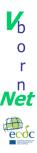










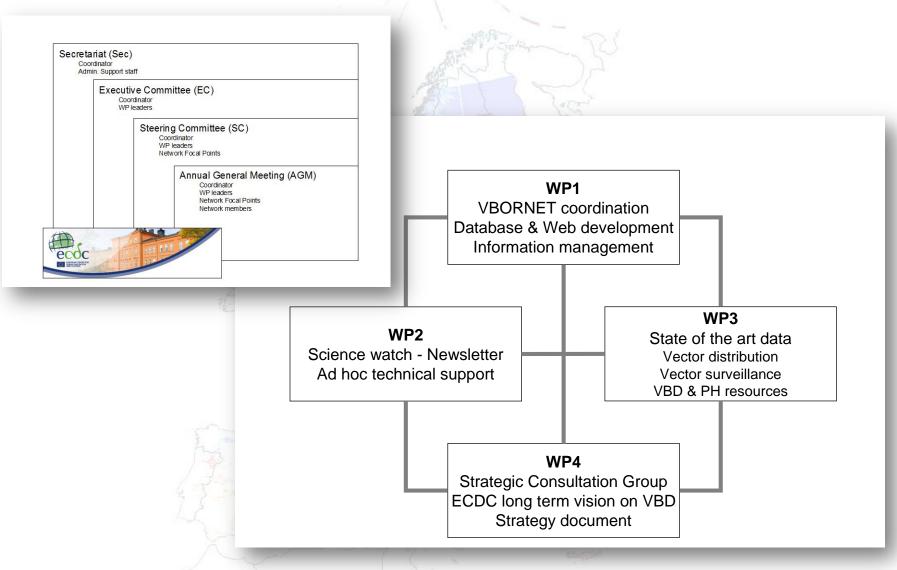


### **VBORNET** main tasks

- VBORNET is a network of medical entomologists and public health experts, funded by ECDC.
- The network supports ECDC activities in the area of arthropod vector surveillance within the EU to improve preparedness towards VBDs.
- The network's main tasks are to:
  - Produce distribution maps of the major arthropod disease vectors and related surveillance activities;
  - Define priority strategic topics concerning the public health perspective of vector-borne diseases and vector surveillance in EU.



# **VBORNET Structure**



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#### WP1 – Secretariat and IT

- Network secretariat
- VBORNET webpages
- Integration and transfer of the vector surveillance and distribution tools and databases
- Maintenance of the vector surveillance and distribution databases and production of map updates
- Develop and implement strategy for vector distribution gap analysis



#### WP2 - Science watch and technical support

- Ad hoc technical support to ECDC.
- Production of fact sheets
  - Invasive mosquitoes
  - Ixodes ricinus, Hyalomma marginatum
  - Key anophelines
  - Key phlebotomines
- Support pilot to implement ECDC guidelines on mosquito monitoring.
- Copy-right free picture database.



#### WP3 - Vector surveillance and distribution

- Maintenance of existing surveillance and distribution maps:
  - Mosquitoes
  - Ticks
  - Phlebotomines
- Gap analysis in collaboration with WP1.5.
- Distribution of malaria vectors in countries at risk of malaria transmission



### WP4 - Strategic consultation

- Strategy document on VBD related PH policies.
- Risk assessment of diseases transmitted by lice and fleas.
- Outline for vector control framework in Europe.



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Wishing you a pleasant meeting!