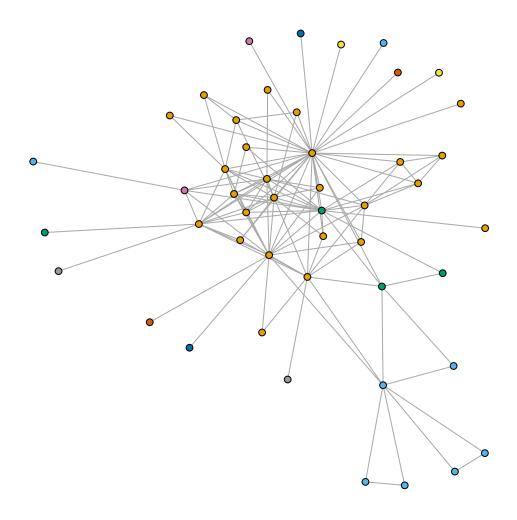
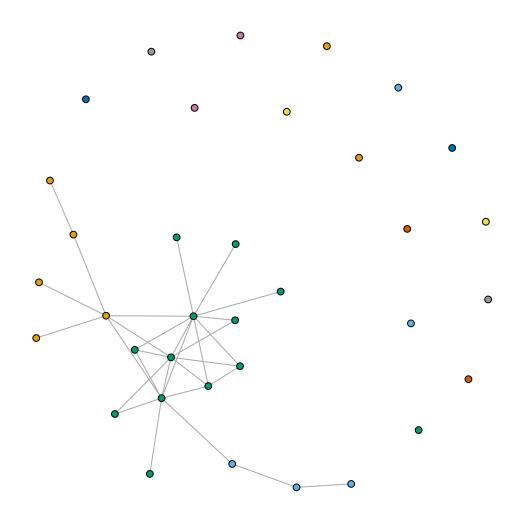
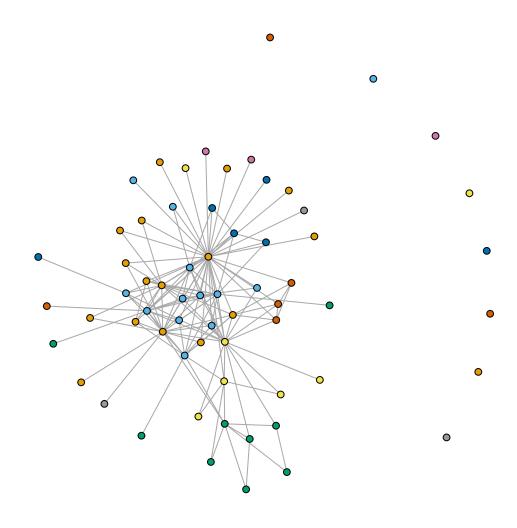
## **Communication network from mailing lists**



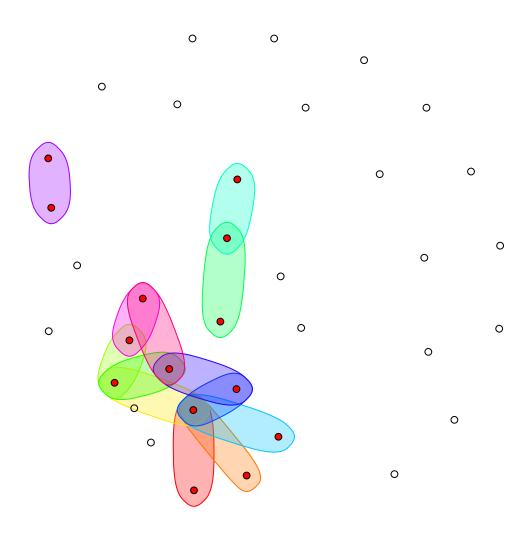
#### **Collaboration network from VCS**



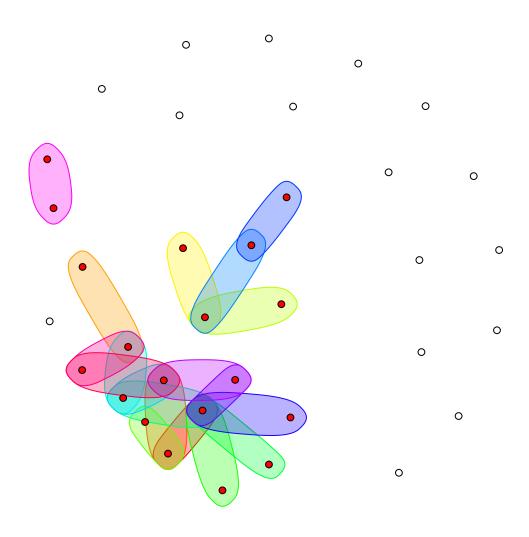
## Global community network



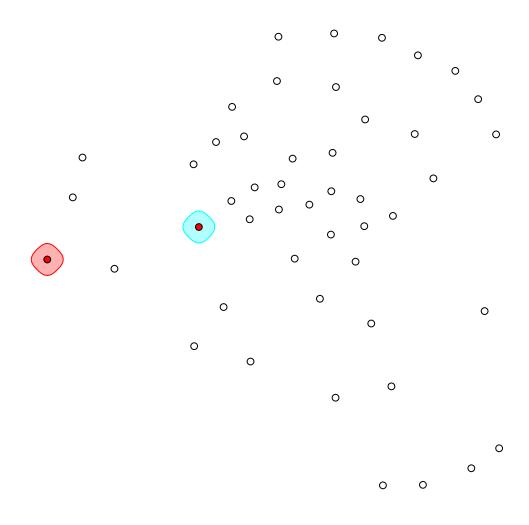
## **Community smell: Organisational silo effect**



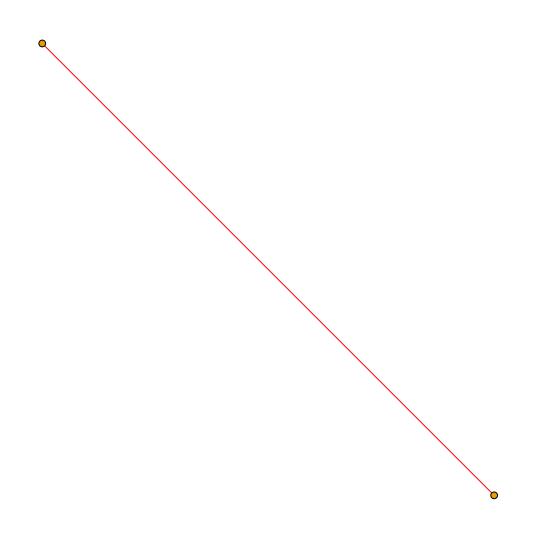
## **Community smell: missing links**



#### Community smell: Prima-donnas effect



# Community smell: Black clouds



## **Community smell: Radio silence**

