

Outline

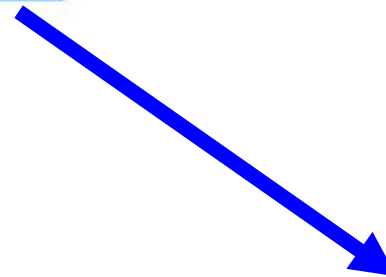


- **The problem of news distribution**
- **Mailing lists and RSS feeds**
- **IPv6 Multicast role**
- **Considerations and conclusions**

How to spread information?



Advertise news: lessons, exams, special events ...



Mailing list

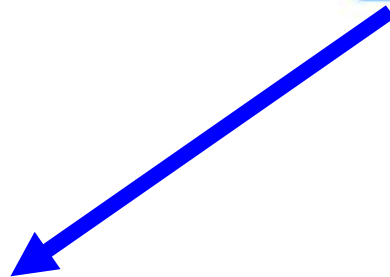
- **Bandwidth usage**
- **Periodic maintenance**



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RSS

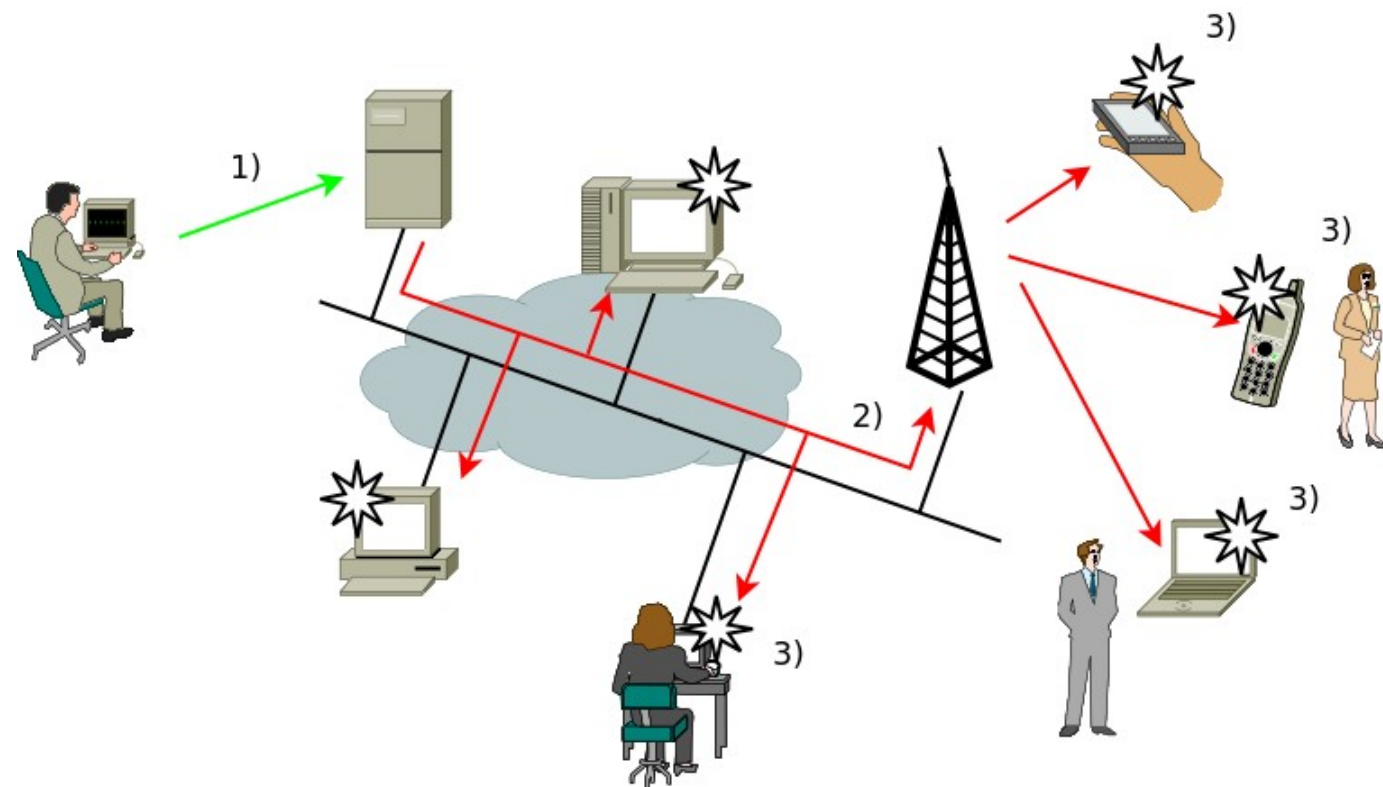


- **Users' subscription**
- **Multiple downloads**

IPv6 approach



1. Publication
2. Multicast routing
3. Notification



Conclusions



- + **Traffic friendly**
- + **Avoid central management**
- + **Simple software application**

- **Problems for nodes not always connected**
- **Schedule retransmission**



Thank you for your attention