

# skiPv6

- Most ski resorts today use magnetic or smart card ski passes and thereby electronic checking stations that read and validate the card
- Traditionally, ski resorts will sell a ticket for a certain time, such as a day or week
- At the moment the extra possibilities given by this are not utilized, only validity is checked and the skier is allowed on the lift



# IPv6 cards

- By having a simple display and IPv6 address and connectivity (GPRS/WiFi etc.) on these cards several services could be provided:
  - Charge per ride instead of per day
  - Runs could be timed, giving skiers a simple tools for racing
  - Parents could monitor their children, a web interface could show where on the resort a person is
  - “Family cards” could be grouped together and multicast be used to send messages such as “lets meet at the top” to the group
  - The card could also be used to provide network connectivity to PDA’s, mobiles etc., at a prize determined by the resort