Changes to and stuff about the IRT object

- x.509 keycerts made possible in IRT object (docs not updated yet, use `whois -t irt -h whois.ripe.net` for correct template)

- signature: and encryption: attributes made optional

- change the way the -c flag works with the whois query tool

- abuse-mailbox added: “add a new "abuse-mailbox:" attribute to PERSON, ROLE, IRT, MNTNER, and ORGANISATION objects”

- marketing: NCC contacted ~100 toolbuilders to use IRT object
Numbers

IRT object stats:

Objects referencing an irt-object: 10,653
inetnum objects: 1,337,721

• objects containing "abuse-mailbox:"

  PERSON objects: 108 of 1,138,186 0.0095%
  ROLE objects: 860 of 8,662 9.9284%
  ORGANISATION objects: 19 of 190,651 0.0997%
  IRT objects: 6 of 65 9.2308%
  MNTNER objects: 34 of 163,54 0.2079%
To set in motion

- **link to irt: object from AS (aut-num) objects**
  
  “according to NCC – "this does make sense":-) implementation effort almost NIL could be put into productio almost at any time "open": formal request for implementation“

- **statistics by NCC**
  - currently on number of object
  
  - proposal: stats on number of queries using '-c' or webinterface equivalent of that

- **which team does NOT have an IRT object and why?**