



Registrant Protection SAC-044

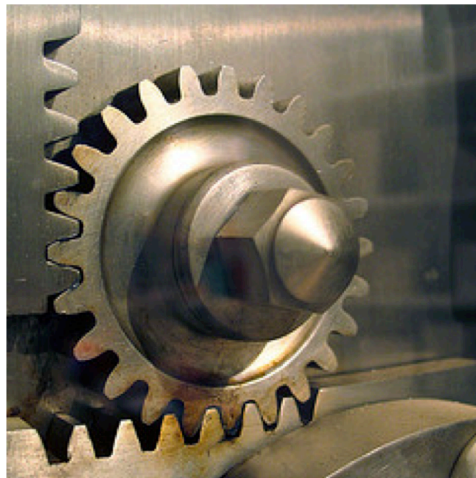
Richard Wilhelm
Network Solutions



no. 39 5 - 10 December 2010

CARTAGENA DE INDIAS

Protecting registration accounts



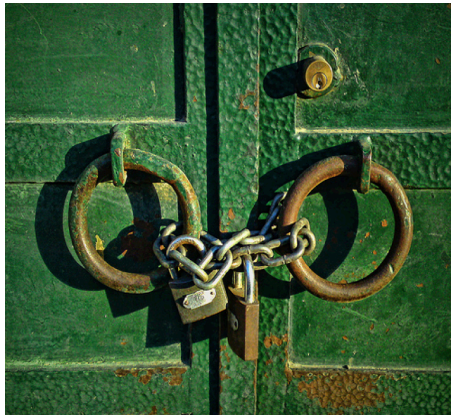
- A guide for registrants
- A complement to SAC040
- Overview of threats
- Best practices to follow
- Making informed decisions when choosing a registrar

A dynamic threat landscape



- Unauthorized access
- Malicious DNS changes
- Contact info changes
- Unauthorized DNS transfer
- Renewal interference

Account protective measures



- Protect account credentials
- Use correspondence to trigger internal checks
- Maintain ownership proof
- Diversify points of contact
- Implement change controls

Proactive monitoring measures



- WHOIS and DNS changes
- Contact data accuracy
- Nameserver accuracy
- “Last change” timestamps
- Registry & registrar status codes

Research prospective registrars



- Account management features
- Correspondence schedule
- Security measures
- Reputation and references

One World

One Internet

Questions



Photo credits

The following photos were used under a Creative Commons non-commercial attribution license

- Slide 2: L-T-L
- Slide 3 (upper): Andrea Pipa
- Slide 3 (lower): Wizardwid
- Slide 4: Maistora
- Slide 5: fioze
- Slide 6: Ben Heine

And thanks to Dave Piscatello for assembling the original content for this presentation!





Thank You



no. 39 5 - 10 December 2010

DE INDIAS