

Organisational Framework and Registration Policy

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Scope



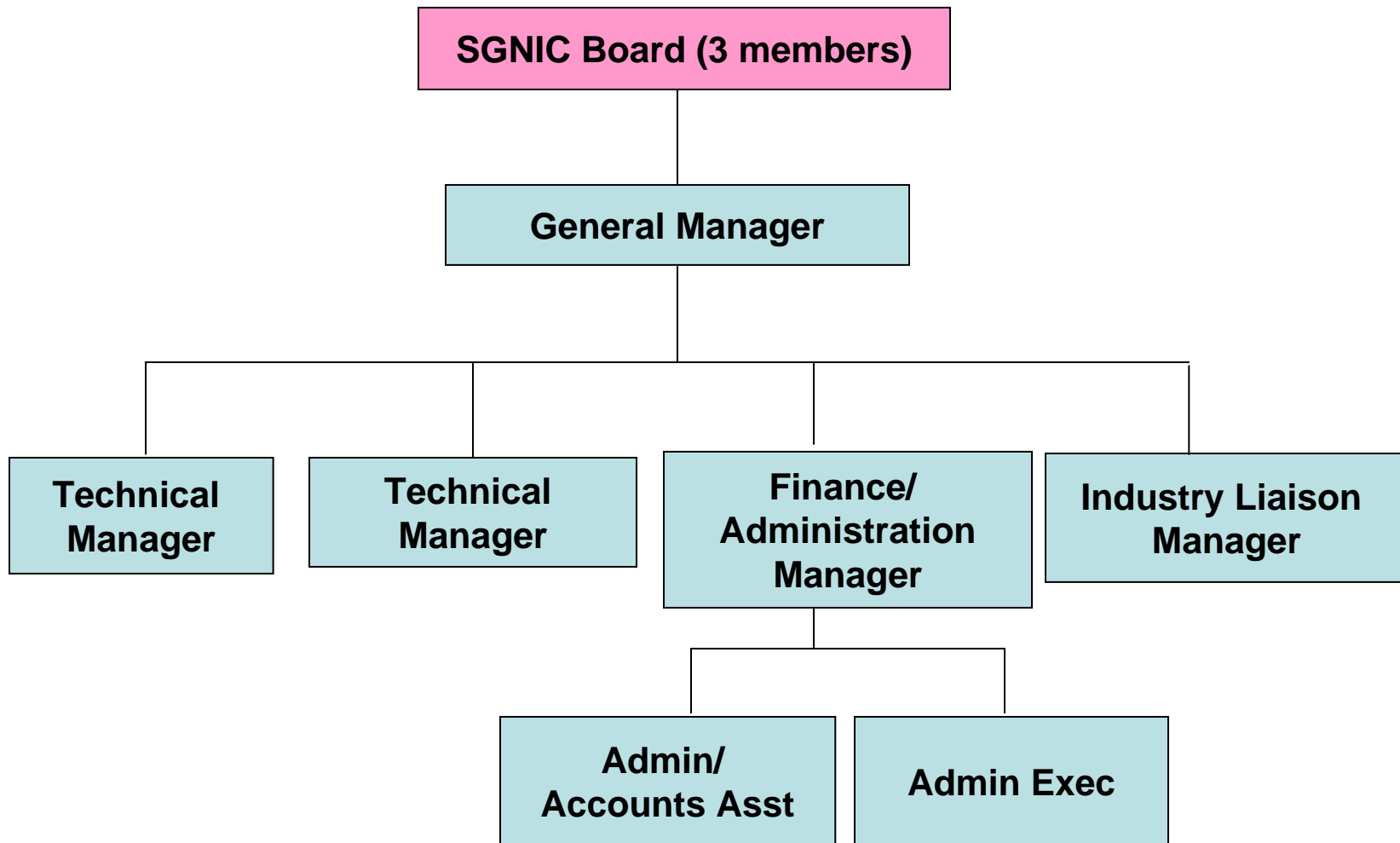
- Organisation Framework
- Registration Policies

Organisation Framework

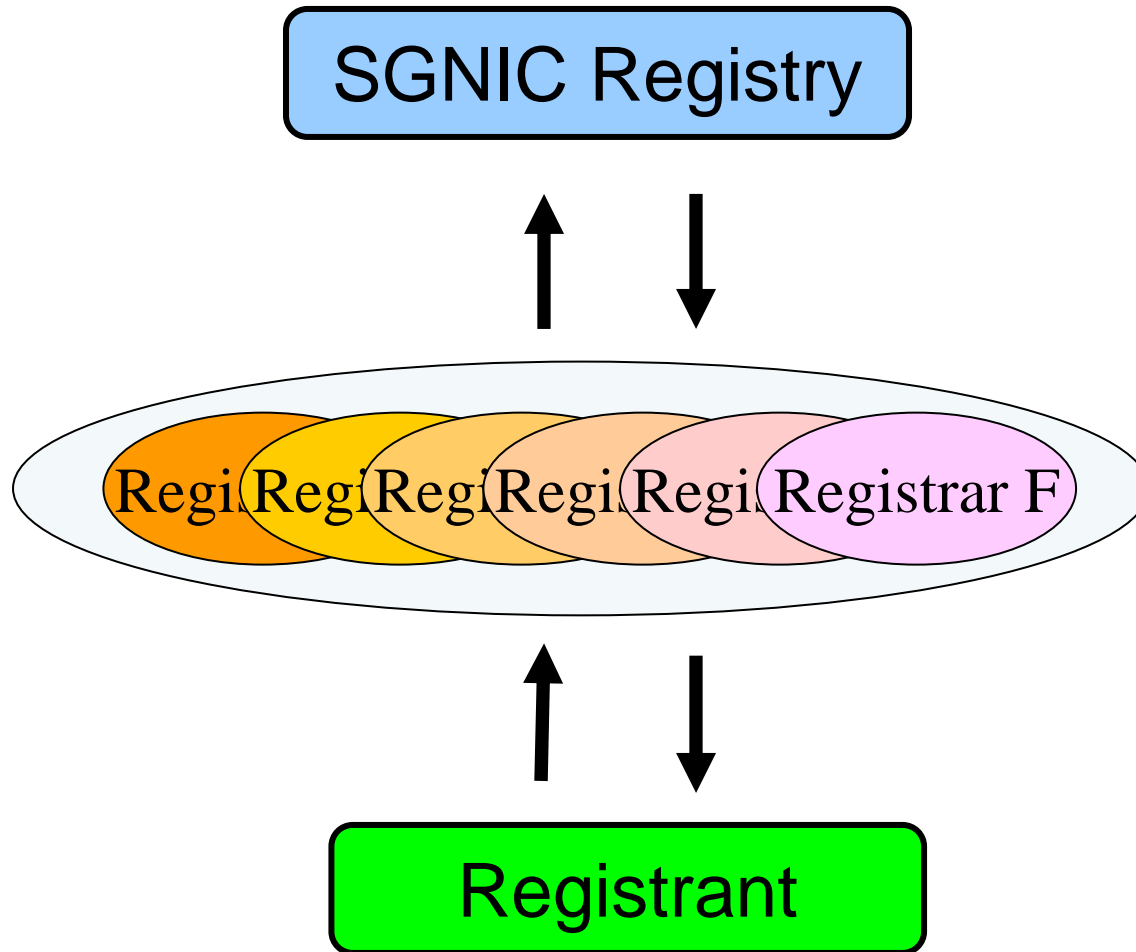


- SGNIC is a Private Limited Company
- Wholly owned subsidiary of Infocomm Development Authority of Singapore (IDA)

Organisation Structure



Registry-Registrar Model (II)



Registration Policy (I)



■ 7 categories of .SG Domain Names

.sg

Open to all with local admin contact

com.sg

Companies, Businesses and Professional Bodies

net.sg

Singapore Telecom Operators, Datacentres

org.sg

Organisations and Societies

edu.sg

Educational Institutions

gov.sg

Government Agencies

per.sg

Singapore Citizens and PR

Registration Policy (II)



- Register in the **eligible categories** only
- Registrant shall ensure all information in the registration record is **up-to-date, complete and accurate**
- Names in the **Reserved List** shall not be registered unless approved by SGNIC. e.g. porn, erotic, religious-sensitive names
- **No selling** of domain names
- **Don't use the name in undesirable manners** (no malware, phishing, scam, spam, pornography, fake medical products, copyright infringements)

Domain Name Abuses



Counter-measures	Registration Abuses	Usage Abuses	Counter-measures
SDRP	Cyber squatting	Pornography and Socially or Politically-sensitive contents	Seek direction from govt. agency (Media)
check	Objectionable Domain Names	Fake/Controlled Medical Products	Seek direction from govt. agency (Health)
check	Registration in Wrong Name Categories	Copyright Violations Scam Spam	Advise victim to seek own legal recourse
check	Incomplete/Inaccurate contact Information	Malware distribution	? ?
?	Identity theft/Fake identity	Phishing	

Domain Name Abuses



Studying a 3 pronged approach:

1. **Effective Detection + Tracking + Enforcement**
 - Domain Name Abuse Management System (AMS) - semi-automated checking and tracking of registration abuses and malware distribution/phishing
 - Enforcement
2. **Effective Verification of Identity**
 - “VerifiedID@SG” scheme
 - Leveraging on National online personal ID authentication (SingPass)
3. **More involvement in anti-malware/phishing activities**
 - Formalise collaboration with SingCERT with agreed procedures
 - Spread the word to all involved parties (ISP, website hosting provider, registrant, admin and tech contact)
 - Last straw: suspend - drawing powers from agreement

**Thank you and
Wish us good luck**