Registry lock in Fury

• Registry lock can be purchased on a per-domain basis
  – Renewed and charged every year
• Domains with registry lock purchased can be unlocked and locked again to make changes
• When Locking a domain, contacts and hosts associated with the domain can be optional locked if the contacts and hosts are not shared by other domains
• When unlocking a domain, contacts and hosts are always unlocked with the domain
• When a domain is locked, the following EPP statuses are applied:
  – ServerDeleteProhibited
  – ServerUpdateProhibited
  – ServerTransferProhibited
Authorization & authentication

• Out of band process to authorize a user for requesting registry lock
• All registry lock related operations once validated, must be performed by a type of admin users in Fury Web portal.
• The admin users must be created with:
  – Special privilege
  – 2FA
Issues

• Authorization process is very manual
  – Low participation from registrars
• Operations can only be initiated from Fury Web portal, not EPP
  – Authentication & authorization involved out of band steps
Questions?