

LISP EID Block Allocation

~~draft-iannone-lisp-block-mgmt-01.txt~~

~~draft-iannone-lisp-block-mgmt-02.txt~~

(Keep Alive Version)

draft-iannone-lisp-block-mgmt-03.txt

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EID Prefix Allocation Policy

- Set of policies every allocation must respect
 1. Short description
 2. Temporary allocation (1 year max)
 3. Exception to 2 only for delegation
 4. All allocations to end by 31 December 2017
 5. Freed allocation:
 - withdraw from Map-System for at least 72 Hours
 6. Re-Allocation
 - not before 1 week
 7. Revocation

EID Prefix Allocation Requirements

- Set of requirements every allocation must respect
 1. Prefix Uniqueness
 2. Common Requirements
 3. Minimum Allocation /48
 4. Public Registration information
 5. Fees: no more than the cost
 6. Allocation Reverse DNS
 7. Delegation Reverse DNS Service
 8. Service available 99%
 9. Entities obtaining allocation

EID Request Template

- Requester Information (e.g., company name)
- Requester Referral Person (and Contact Information)
- Requested EID prefix size
- Request Rationale

- Nice example:
 - <http://pen.iana.org/pen/PenApplication.page>

General Considerations

- Moving the text to EID-Block as requested by J. Curran

- Ready for WG Adoption?