

RIPE NCC Activities, Expenditure and Charging Scheme 2004

presented by:

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Outline

- Activity Plan
 - Membership Services
 - Co-ordination Activities
 - Information Services
- Growth Plan, Budget 2004
- The New Scoring Algorithm
- Charging Scheme 2004

http://www.ripe.net



Focus of Activities 2004

- Improving Quality of Service
 - Shorter Fulfilment Time
 - Simpler Procedures *
- Stronger Membership Support
 - Widening & improving communication channels
 - Telephone contact (receiving, originating) *
 - Contact members in specific areas *
 - Develop Member Update *
 - Develop RIPE NCC Services WG *
- Information Access and Quality
 - Registration Data *
 - Operational statistics
 - Data / presentation to sustain industry self regulation *



Membership Services

- Improving service & contact
 - Increase efficiency
 - Deploy secure communications system
 - Develop LIR Portal
 - Decrease fulfilment time
- Training
 - Investigate new training formats
- Create / develop feedback channels
 - Direct contact via telephone *
 - Regional support activities *
 - Membership Liaison Officer *
- New Membership Procedure
 - Revising sign-up procedure
 - Developing membership pack



Co-ordination Services

- Database
 - Improve database interface *
 - Web based
 - Wizards
 - Improve data quality
 - Implement users' needs
 - Organisation object
 - Cross RIR authorisation checks
- RIPE Meetings
 - Work with chair / working group chairs
 - Webcasting / Remote participation *

cCo-ordination Services (cont'd)

- Improve Communication
 - Member Update *
 - General Information about RIPE / RIPE NCC
 - Policy updates *
- Re-design Website *
 - Improved navigation
 - Increased clarity of information
- Root nameserver k
 - Continue anycast deployment
- DNS services modifications / improvements

Ripe

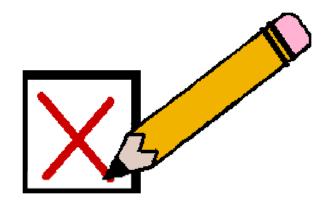


Information Services

- ... are really "Co-ordination Services"
- Motivation: Protect open, bottom up industry selfregulation (aka the RIPE processes) *
- Observations
 - Internet has become crucial infrastructure
 - Governments and regulators increasingly interested
 - Resource policy == public policy?
 - Myths and misinformation abound
- Provision of correct, targeted, easy to understand information by a neutral party. *



Vote Now!





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Projected and Observed Growth in LIRs

| Number of LIRs | 2000 | 2001 | 2002 | Projection 2003 | Budget 2004 |
|------------------|-------|-------|-------|-----------------|----------------|
| Small | 1,978 | 2,536 | 2,503 | 2,727 | 2,718 |
| Medium | 459 | 441 | 614 | 612 | 725 |
| Large | 130 | 145 | 152 | 152 | 181 |
| Total membership | 2,567 | 3,122 | 3,269 | 3,491 | 3,624 |
| Net Growth % | 51% | 22% | 5% | 6% | 4% |



Budget 2004 AoA 1997 / 2003

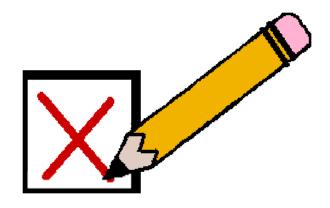
Expenses

| Amounts in kEUR | Budget 2003 | | Budget 2004 | | Difference | |
|--------------------------|-------------|------|-------------|------|------------|-------|
| | Amount | % | Amount | % | Amount | % |
| Membership Services | 4,953 | 50 % | 5,880 | 57 % | 927 | 19 % |
| Co-ordination Activities | 3,315 | 34 % | 2,947 | 29 % | -368 | -11 % |
| Information Services | 1,543 | 16 % | 1,436 | 14 % | -107 | -7 % |
| Total Expenses | 9,811 | | 10,263 | | 452 | 5 % |

Income difference between AoA1997 and AoA2003 will lead to surplus of 526kEUR (AoA1997) and 528 kEUR (AoA2002), respectively.



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Scoring Algorithm

- Based on
 - Resource usage
 - Over time
- Using IPv4, IPv6, ASN
- Formula:

$$S (reg) = \sum_{i=1}^{N} a_i * t_i$$

a_i = Scoring unit

t_i = Time function of allocation/assignment i (year of allocation – 1992)

N = Number of allocations/assignments



Ripe Determining Billing Category

| Billing Category | 2000 | 2001 | 2002 | July 2003 | Cum. % 2004 |
|------------------|------|------|------|--------------|----------------|
| Extra Small | - | - | - | - | 20 % |
| Small | 77 % | 81 % | 77 % | 78 % | 75 % |
| Medium | 18 % | 14 % | 19 % | 18 % | 95 % |
| Large | 5 % | 5 % | 4 % | 4 % | 99 % |
| Extra large | - | - | - | - | 100 % |



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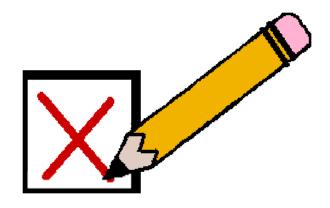


Proposed Fees 2004 AoA 1997

| Annual Fees | 2000 | 2001 | 2002 | 2003 | 2004 |
|---------------|-------|-------|-------|-------|-------|
| Small | 2,400 | 2,100 | 1,800 | 2,750 | 2,450 |
| Medium | 3,350 | 2,950 | 2,500 | 3,750 | 3,350 |
| Large | 4,400 | 3,900 | 3,400 | 5,250 | 4,650 |
| Start-up fee | 2,100 | 2,100 | 2,100 | 2,500 | 2,500 |
| Take over fee | - | - | - | - | 1,250 |



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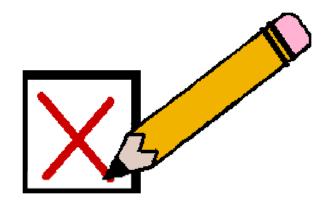


Proposed Fees 2004 AoA 2003

| Annual fees | 2000 | 2001 | 2002 | 2003 | 2004 |
|--------------|-------|-------|-------|-------|-------|
| Extra Small | - | - | - | - | 2,000 |
| Small | 2,400 | 2,100 | 1,800 | 2,750 | 2,500 |
| Medium | 3,350 | 2,950 | 2,500 | 3,750 | 3,500 |
| Large | 4,400 | 3,900 | 3,400 | 5,250 | 5,000 |
| Extra Large | - | - | - | - | 6,750 |
| Start-up fee | 2,100 | 2,100 | 2,100 | 2,500 | 2,500 |
| Takeover fee | - | - | - | - | 1,250 |



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Questions and Answers



http://www.ripe.net/ripencc/about/agm/agm2003/