



**RIPE NCC**  
RIPE NETWORK COORDINATION CENTRE

# **RIPE NCC Charging Scheme 2019**

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**RIPE NCC General Meeting - 16 May 2018**

# Agenda



- Guiding principles for the RIPE NCC Charging Scheme
- Income development
- Membership development
- Trends that impact continuity
- Financial forecast (under existing scheme)
- Efficiency remains crucial
- Considerations
- Funding matrix
- Conclusion

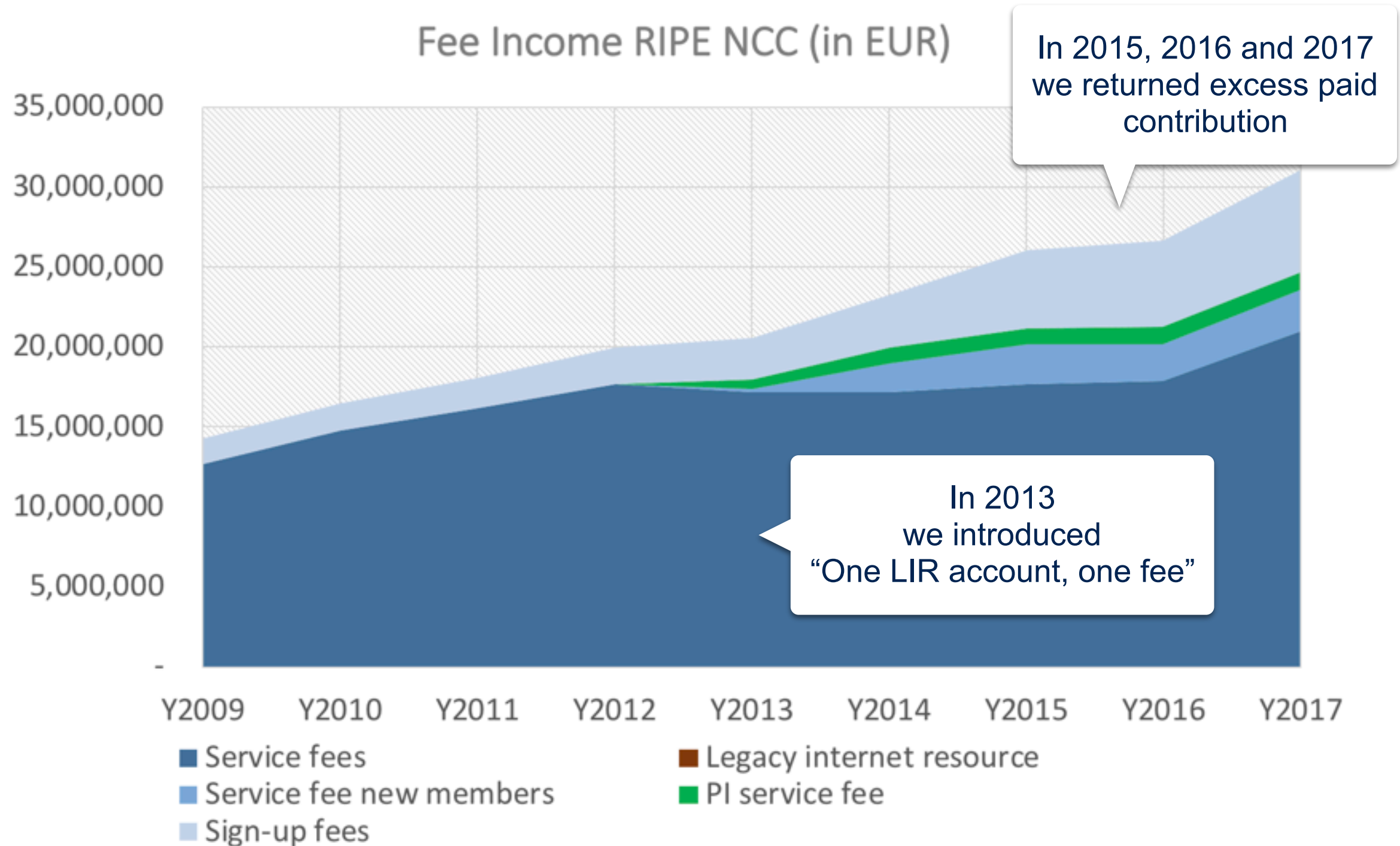
# Guiding Principles



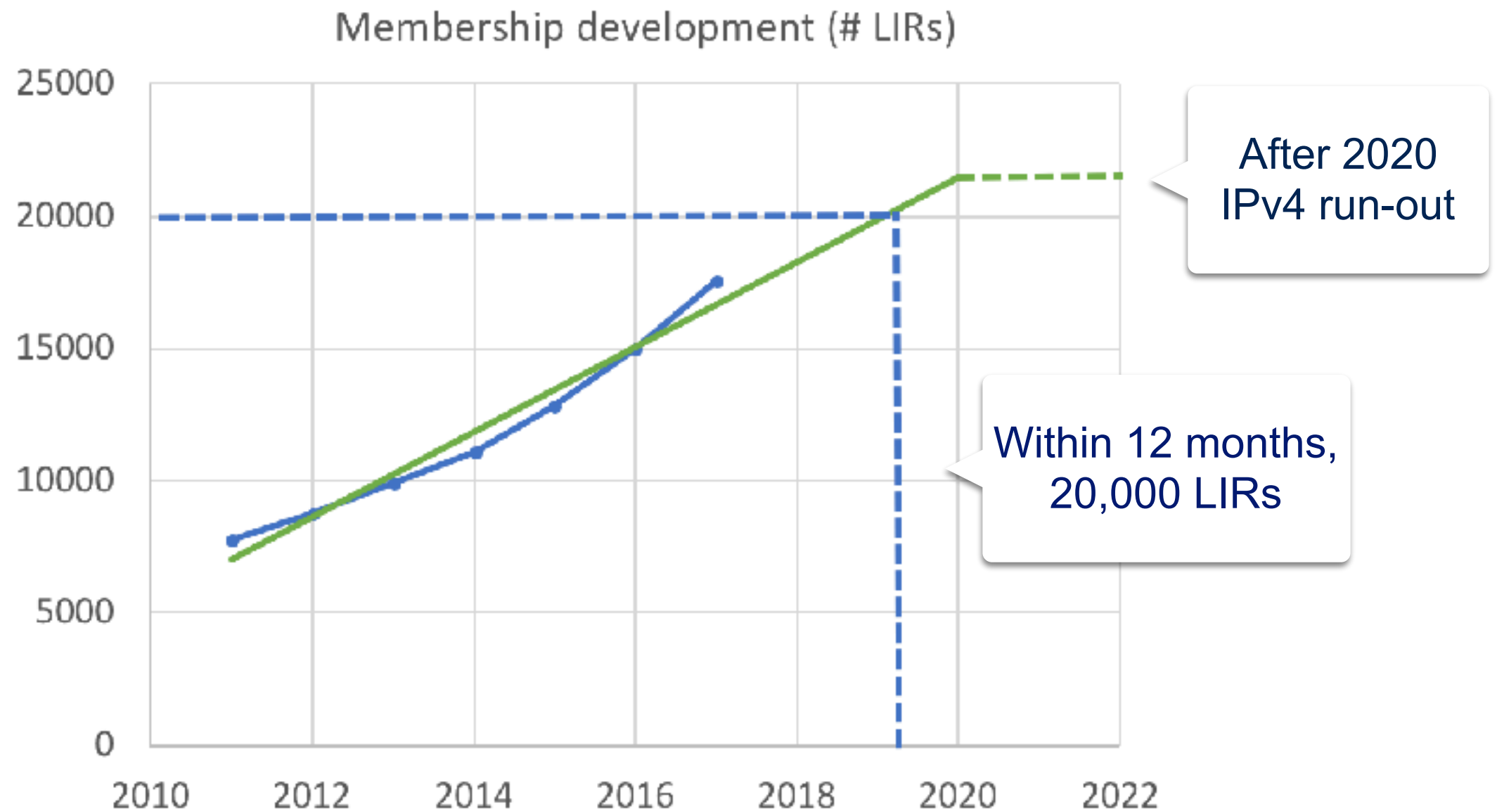
- Existing charging scheme continues to be most suitable to fund the RIPE NCC's activities for 2019
- We are investigating scenarios for 2020 and beyond

<b>Principles behind fee model</b> <i>RIPE NCC Charging Scheme report</i> <i>Publication date 16-5-2017</i>	<b>Existing charging scheme:</b> <b>"One LIR account, one fee"</b> <i>Fee primarily based on mission support RIPE NCC</i>
<b>1) Equality between members</b>	✓
<b>2) Best match to the organisational governance</b>	✓
<b>3) Simple model</b>	✓
<b>4) Sufficient to operate soundly (1 year)</b>	✓
<b>5) Sufficient to operate continuously (5 years)</b>	✓ (IPv4 run-out)

# Income Development



# Membership Development

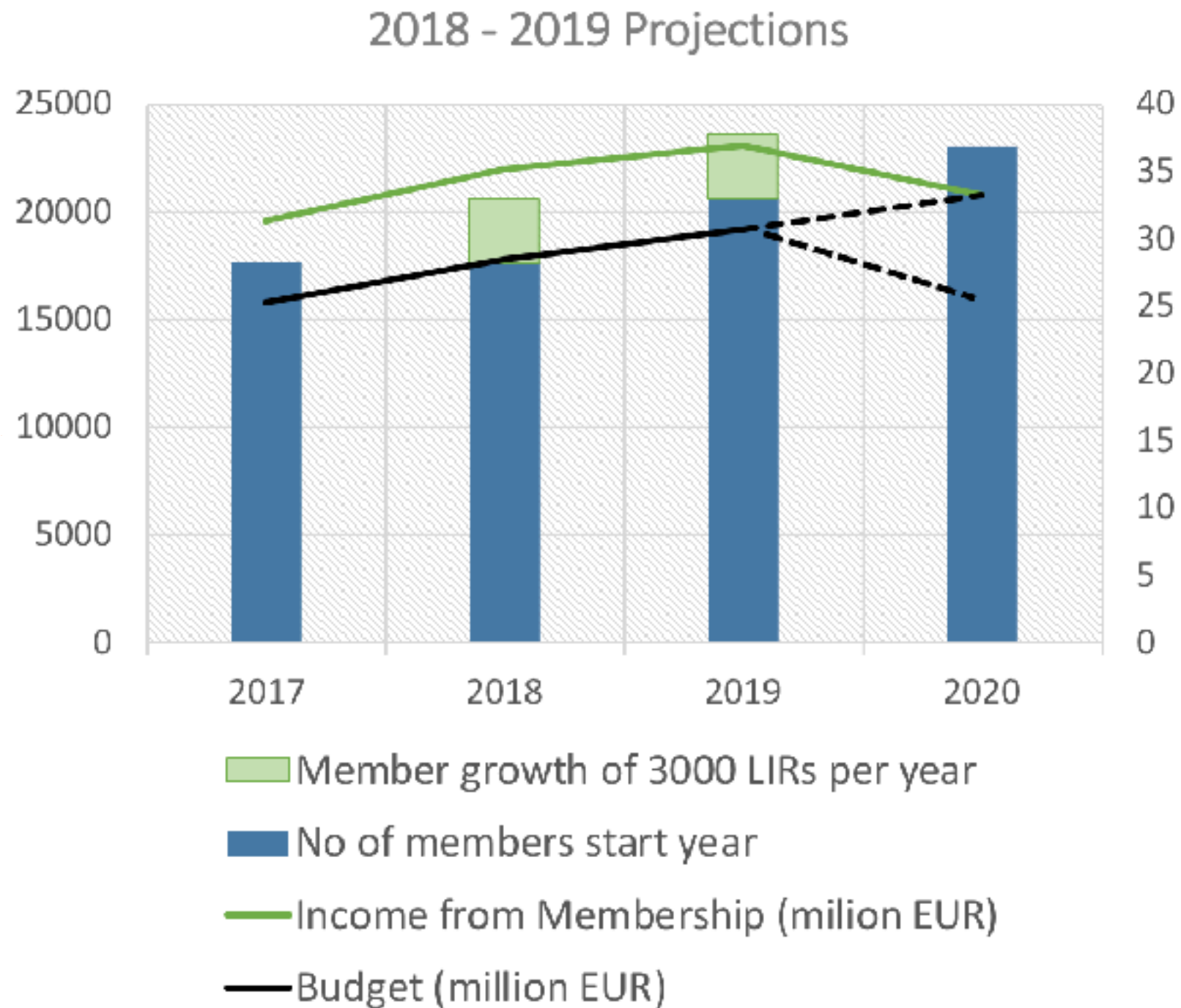


# Trends that Impact Continuity



- IPv4 address space run-out
- Governments and regulatory activity
- Defending consensus-driven policymaking
- Security concerns and related legal costs
- Increased desire for authoritative and neutral registry data

# Financial Forecast

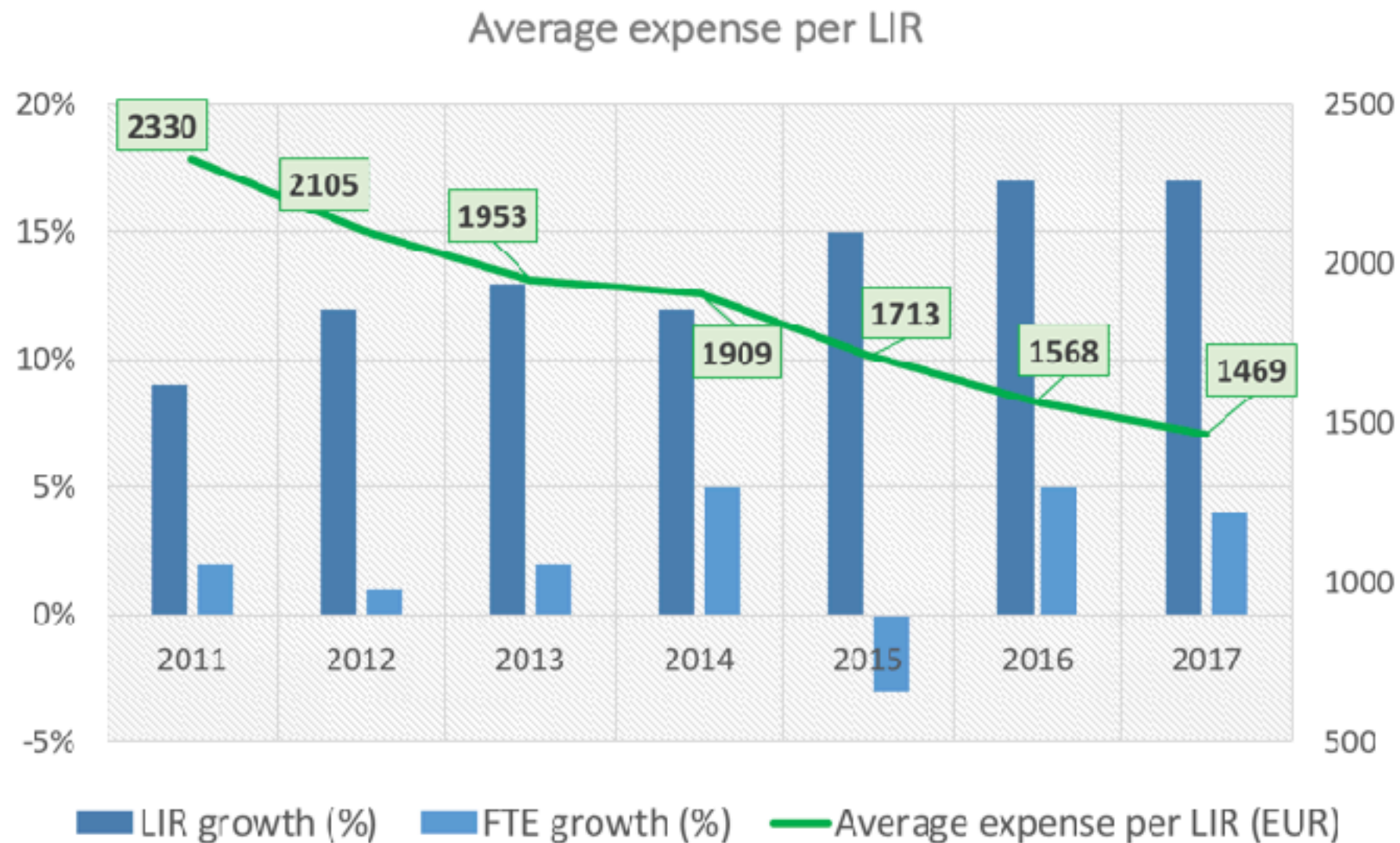




# Efficiency Remains Crucial



- Positive trend continued
- **Average expense per LIR** is still going down each year
- Number of LIRs is growing faster than RIPE NCC FTE base





# Considerations



- Income stability (funding need) ensured
- Operational efficiency assured
- Continuity concerns have been acknowledged
- Members' wishes recognised - CFO will use coming period to better understand these
- Proposal in line with our guiding principles
- Efficiency remains crucial and will be measured

# Funding Matrix



- Average funding need per LIR  
(RIPE NCC budget shared by number of LIRs)

		Budget 25 million	Budget 30 million	Budget 35 million
Funding need 25-30-35 million	14,000 LIRs	EUR 1,785	EUR 2,142	EUR 2,500
	17,000 LIRs	EUR 1,470	EUR 1,764	EUR 2,058
	20,000 LIRs	EUR 1,250	EUR 1,500	EUR 1,750
	23,000 LIRs	EUR 1,086	EUR 1,304	EUR 1,521

# Conclusion



- No change from RIPE NCC Charging Scheme 2018
  - Service fee: EUR 1,400
  - Sign-up fee: EUR 2,000
  - Independent number resource assignment: EUR 50
- Excess contribution goes back to members if they vote for it
- We provide full transparency through our activity plans and financial reports



# Questions

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