



IMDRF International Medical
Device Regulators Forum



Brazilian System for Conformity Assessment (SBAC)

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Summary

Inmetro and its activities

Steps Technical Regulatory Implementation process

Health Area Equipment



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Mission

Provide **confidence** to the Brazilian society in measurements and products, through Metrology and Conformity Assessment, promoting harmonization in consumption relations, innovation and competitiveness of the country.



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Main Activities

- National Institute of Metrology
- Focal Point of Technical Barriers to Trade Agreement of the World Trade Organization
- National Accreditation Body
- Unique Regulator in the field of Legal Metrology
- Regulator in the field of Consumers Health and Safety and Environmental Protection (in non-regulated areas or by delegation), Combat Deceptive Practices and Unfair Competition
- Coordinator of Conformity Assessment Programs under Brazilian Conformity Assessment System (SBAC)



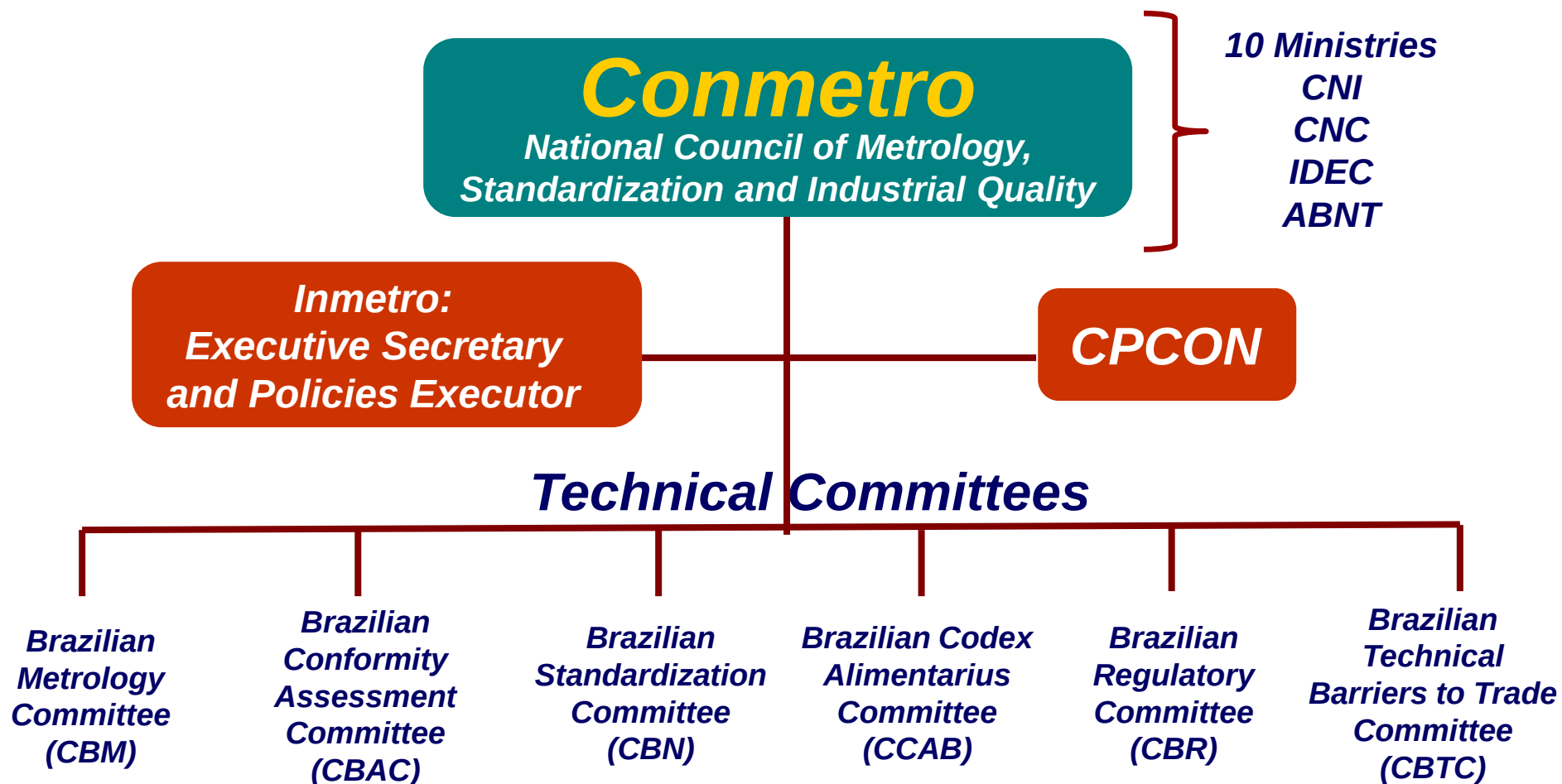
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Sinmetro

National System of Metrology, Standardization and Industrial Quality

Law nº 5.966, of December 11, 1973





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Conformity Assessment

The Conformity Assessment is a systematic process, with pre-established rules, monitored and evaluated, in order to provide adequate degree of confidence that a product, process or service, or a professional meets pre-established requirements in standards or regulations, with the best cost-benefit ratio to society.

Who ensures quality is the supplier of the product.

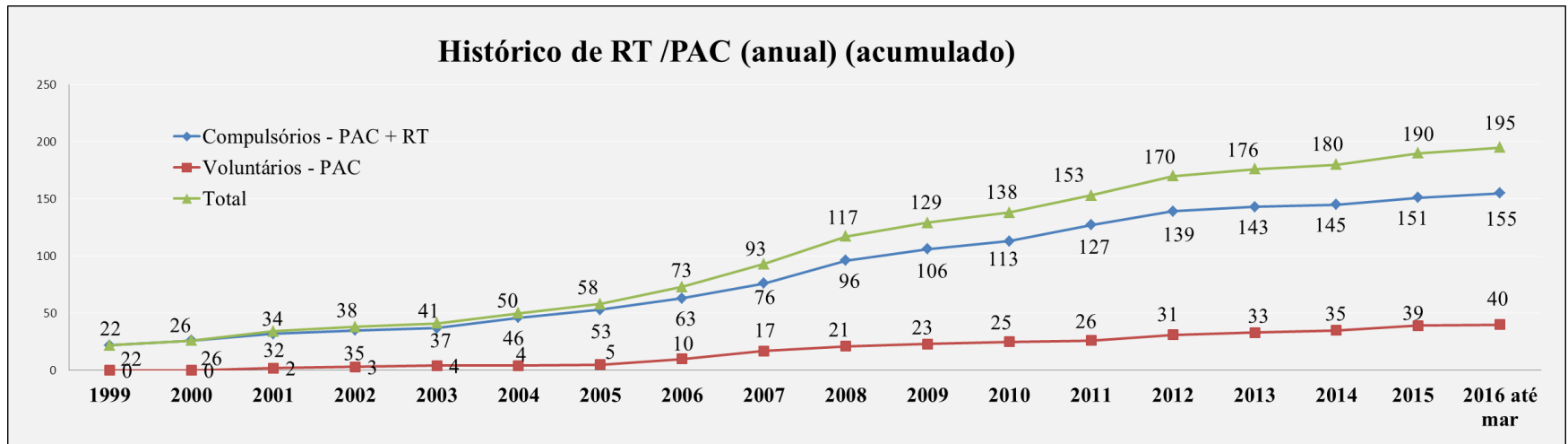


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Activity Figures

Cumulative number of Technical Regulations and Programs developed, deployed and in implementation



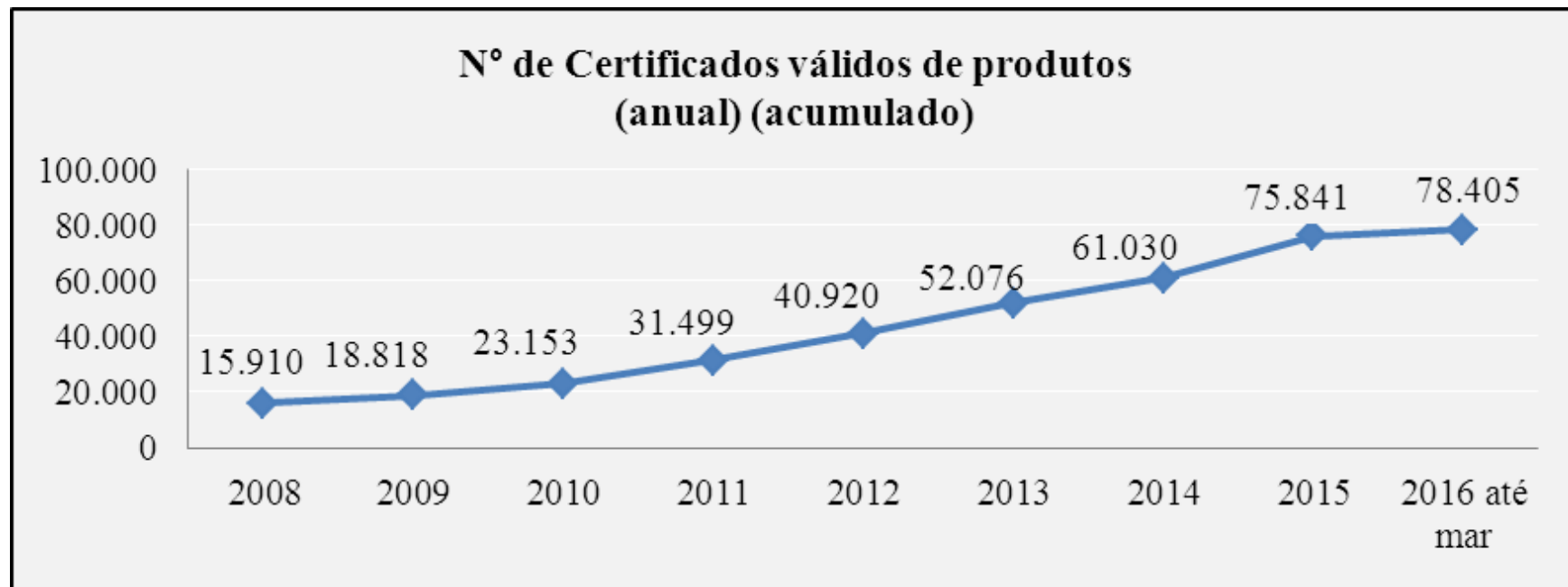


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Activity Figures

Number of valid product Certificates





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Activity Figures

Number of companies with objects subjected to Conformity Assessment



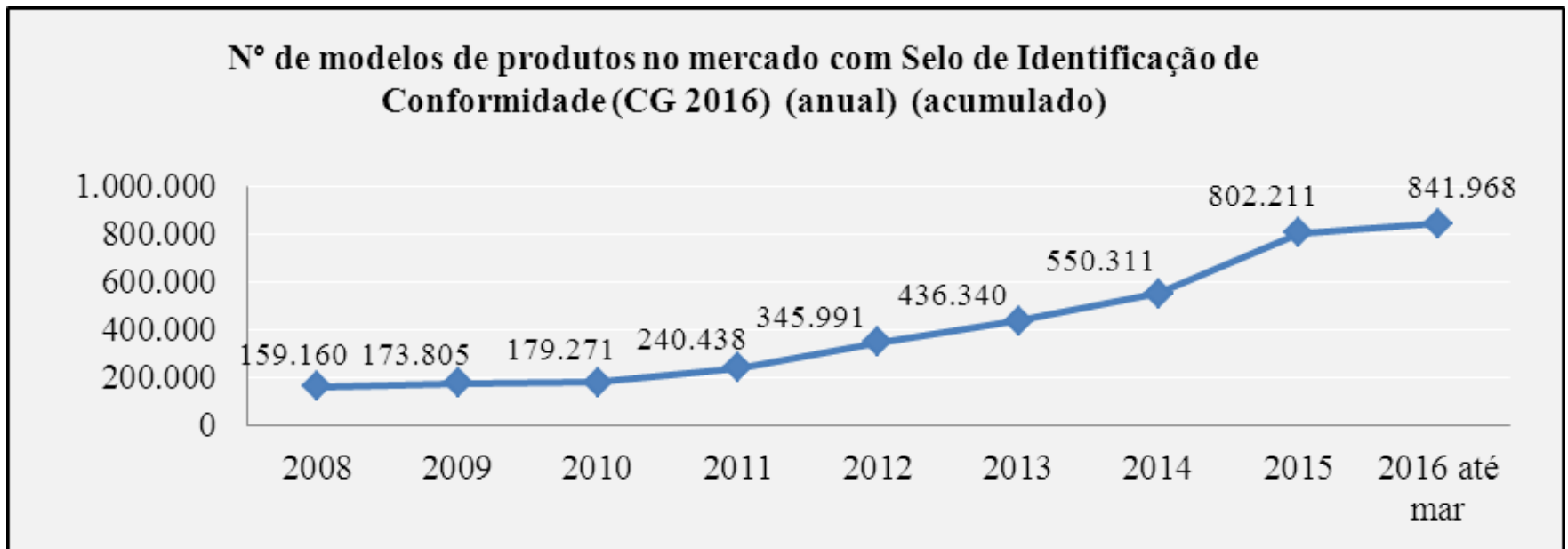


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Activity Figures

Number of product models on the market with Compliance Identification Seal





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Activity Figures

Number of valid Certificates of Management Systems

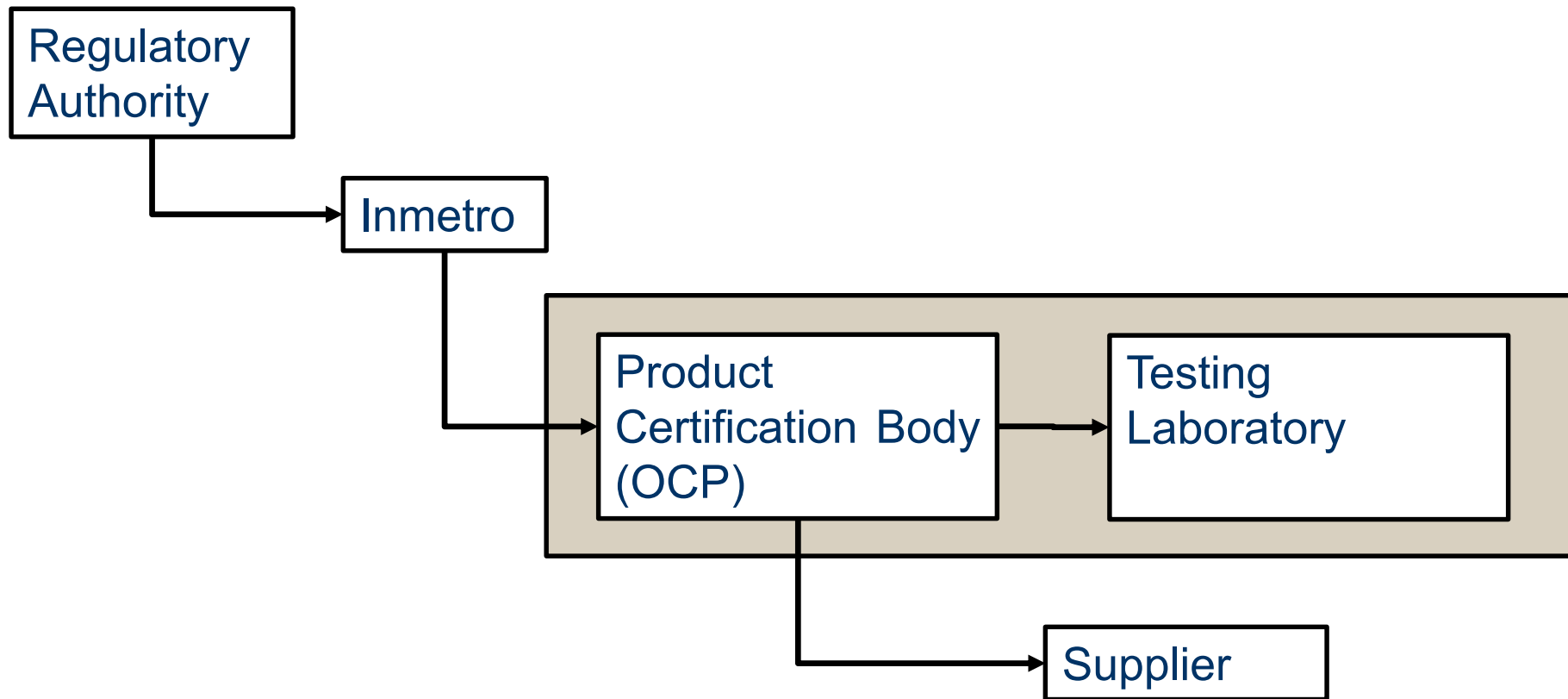
- ABNT NBR ISO 9001: 12.038
- ABNT NBR ISO 14001: 1.512



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Accreditation



Recognition of competence.



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Accreditation

- Testing Laboratory: 990
 - (CLC) Clinical: 2
 - (CRL) Independent: 948
 - (CLF) Factory: 40

Chemical Tests: 561

Biological Tests: 461

- Calibration Laboratories: 374
- Product Certification Bodies: 107

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Regulatory Process

DEPLOYMENT

**Identification
and
Prioritization of
Problems or
Demands**

**Different
sources of
information**

**Development
of Regulatory
Agenda**

**Social
Control**

**Regulatory
Impact
Analysis**

**The benefits
outweigh the
costs?**

**Regulatory
Decision**

**What
Regulatory
Measure
adopt?**

**Pre-market
Control
(Registration and
Consent)**

**Market
Surveillance**

**Evaluation of
Results**

**Implementation
of Regulatory
Measure**

**Improvement of
Regulatory
Measure**

**Development of
Regulatory
Measure**

**Transparency
and
Participation**



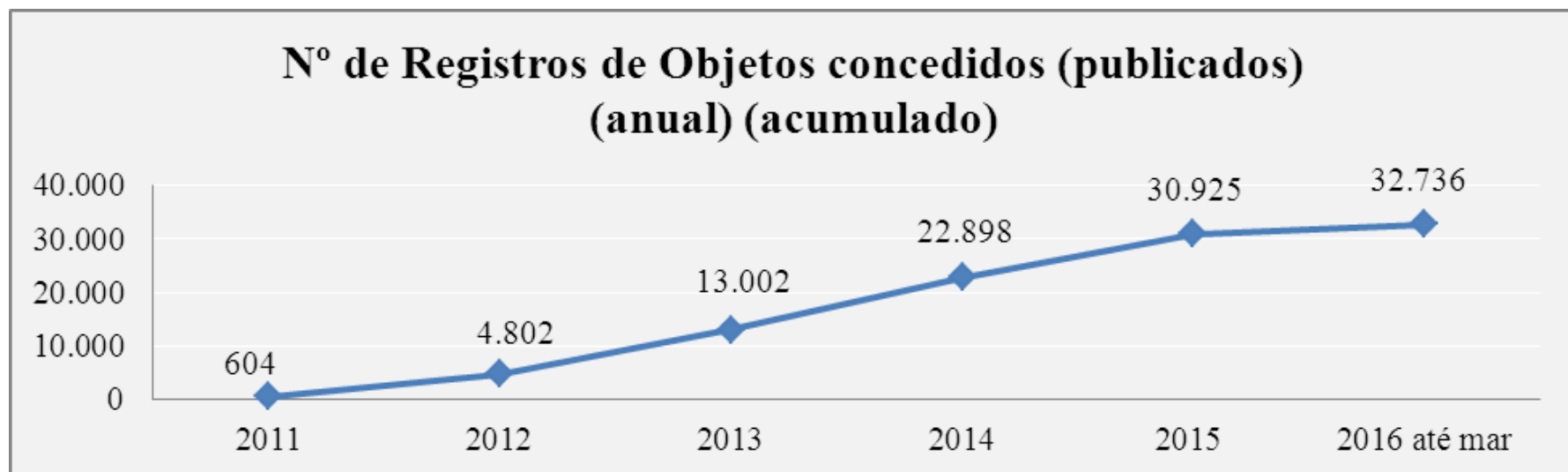


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Activity Figures

Number of Registration granted



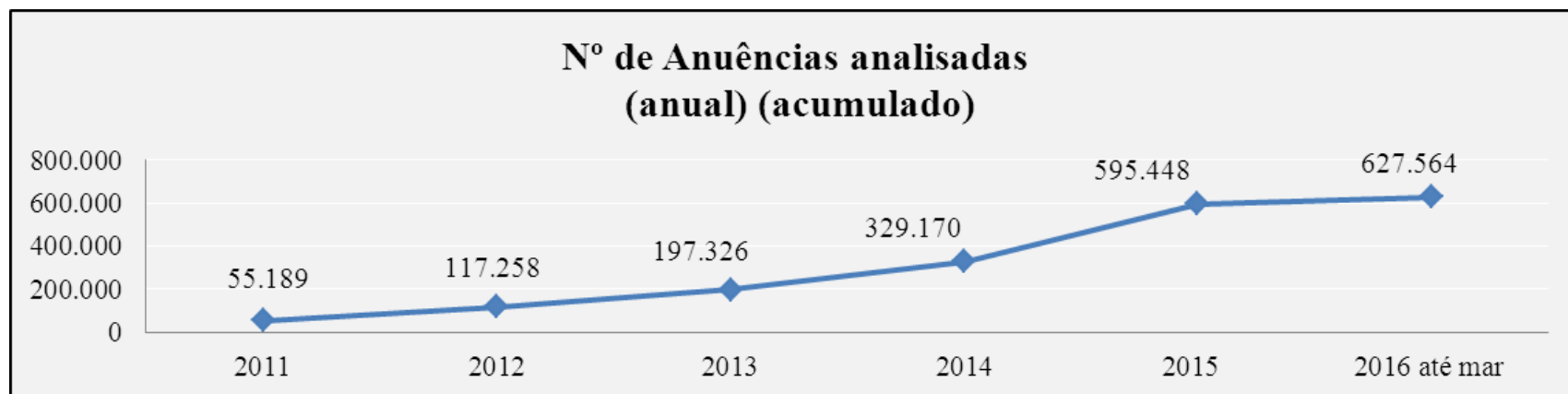


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Activity Figures

Number of Analyzed Consents





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Products

- Sterile hypodermic needles for single use and sterile gingival needles for single use
- Pacifiers
- Electrical Equipment under Sanitary Surveillance System
- Single Use Transfusion Equipos, Infusion Gravitational and Infusion for Use with Infusion Pump
- Breast Implants
- Surgical gloves and non-surgical procedure of natural rubber, synthetic rubber and mixtures of synthetic rubbers
- Bottles and bottle nipples
- Male condoms
- Sterile hypodermic Syringes for single use



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Thank you

Leonardo Machado Rocha

<http://inmetro.gov.br/ouvidoria>

