



ccTLD « .tn » operation and management policies

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June 2014

ICANN 50 London

Agenda

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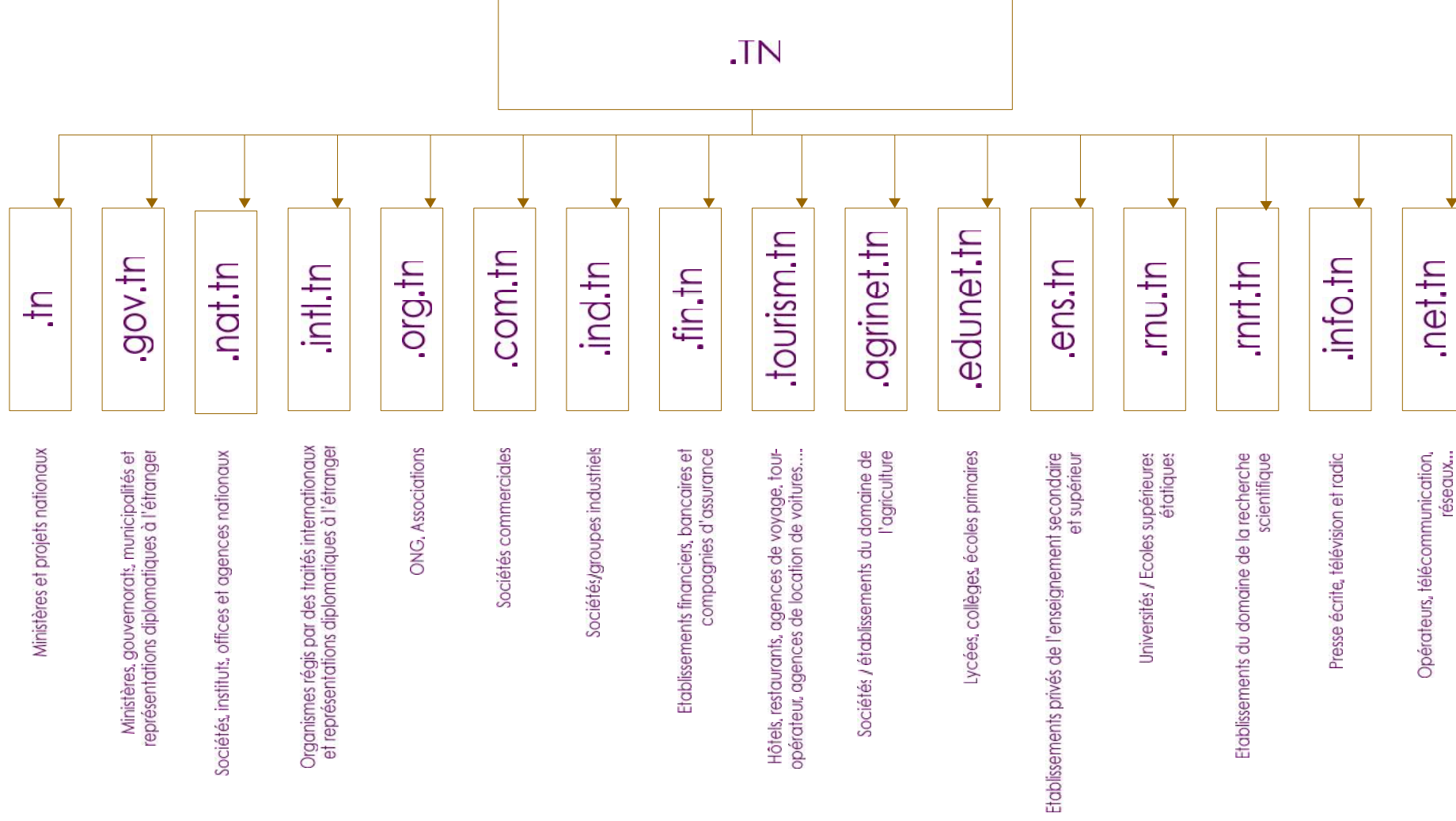
- Introduction
- Former regulations and registration process
- Technical and administrative reforms
- Conclusion

Introduction

- ATI is the technical Registry in Tunisia
- Delegation of « .tn » to ATI in 1996
- Delegation of « . » to ATI in 2010

.tn structure

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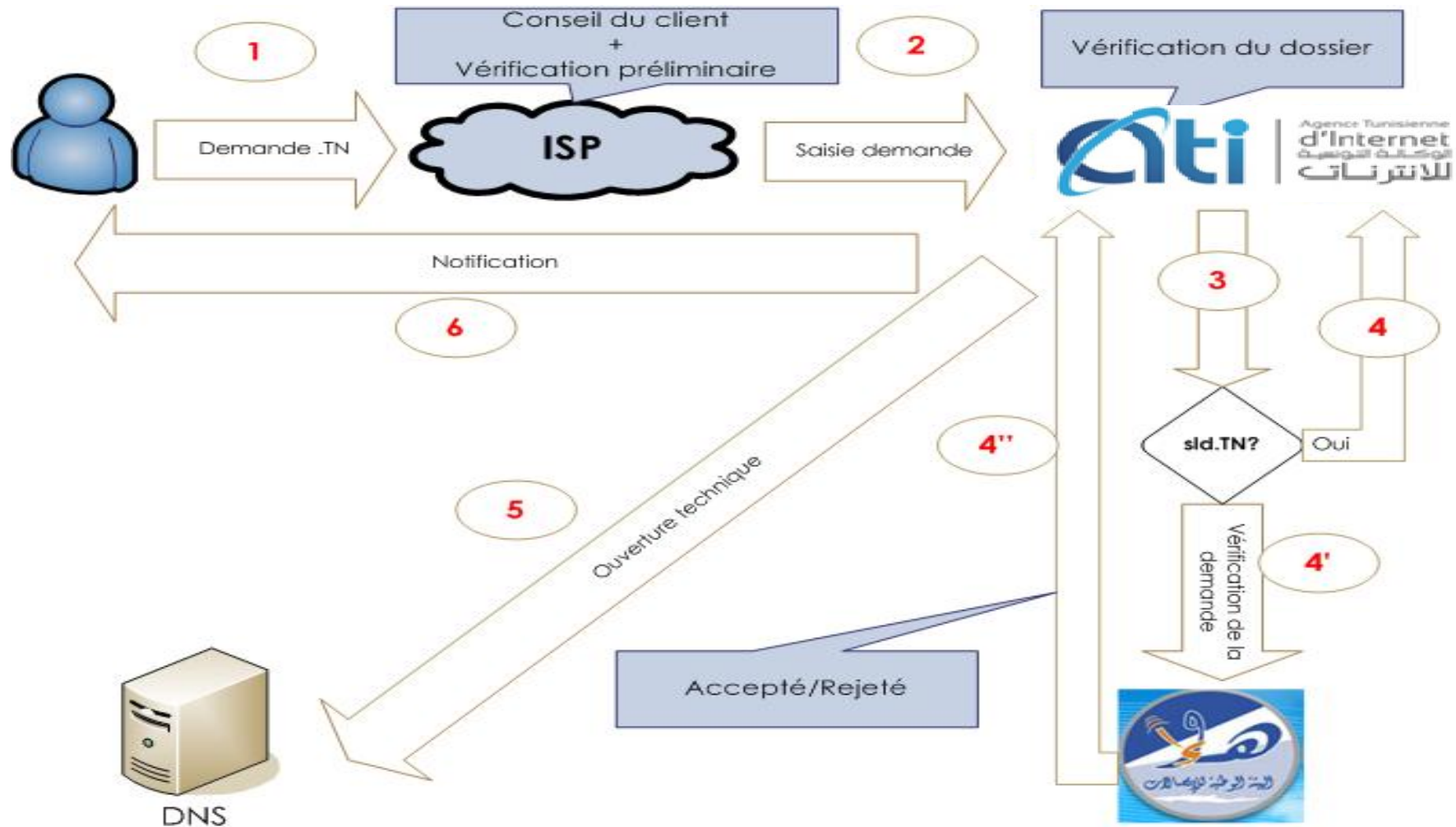
Regulation (before 2010)

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- Law August 2001 Art.26 of Telecom Code
 - INT → Regulator
 - ATI → Technical Registry

- Validation
 - .TN → INTT
 - . 2ndLevel .TN → ATI

Former Registration Process



Limits

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- Delay of registration by ISPs
- Registrant has to provide many papers
- Validation
 - ▣ ATI : 24H but it can takes one week if the registrant application misses some needed documents
 - ▣ INT for .TN: 3 working days



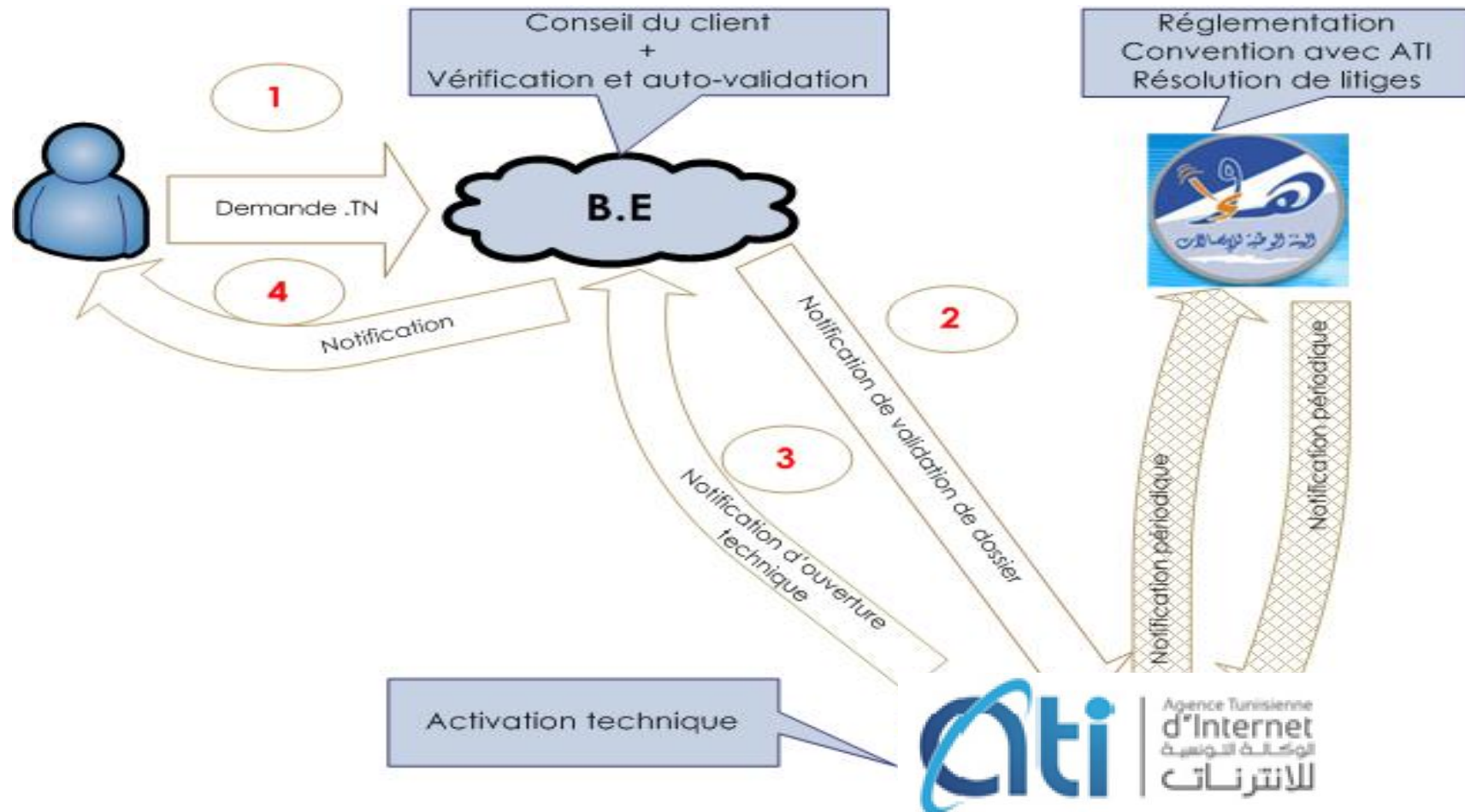
We need to change the laws and make administrative and technical reforms

Legislative framework

- **Ministerial decision of july 24th, 2012 modifying the decision of december 2nd, 2009 approving the national numbering and addressing plan and fixing:**
 - Domain names structure
 - Domain names registration procedure
 - Dispute resolution procedure
 - Registry accreditation procedure

- **Ministerial decision of july 24th, 2012 modifying the decision of december 2nd, 2009 approving the national numbering and addressing plan and fixing:**
 - Domain names registration maximum fees

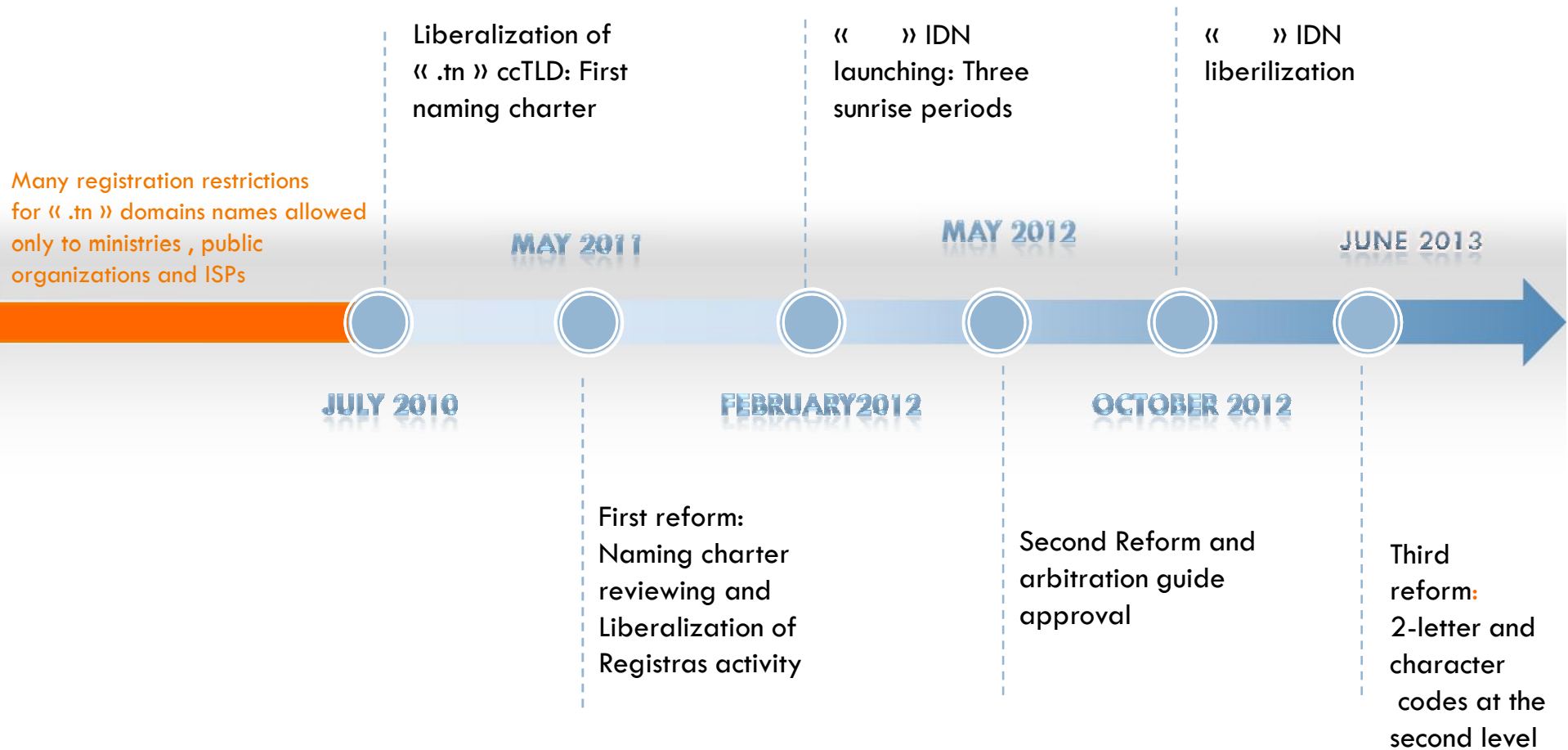
Actual Registration Process



BE: Registrar

Administrative & technical reforms

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Administrative & technical reforms

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Reform 1 May 2011

Naming charter « .tn »

- Removal of the a priori control
- Removal of the list of banned and reserved words
- Introduction of the arbitration for dispute resolution

Reform 2 May 2012

Registry – Registrar agreement

- Approval of the first Registry – Registrar agreement

Arbitration guide

- Approval of the first arbitration guide

Reform 3 June 2013

Naming Charter
2-letter and character
codes and special characters at
the second level

**Registry – Registrars
Agreement**
• Reduction of the minimum capital
required for registrars
• Reduction of wholesale and retail
prices

Arbitration guide
Revision of the arbitration
fees

Accreditation of Registrars ccTLD

Required conditions

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- Possibility given to any **natural and legal person** established in Tunisia according to the Tunisian law and specialized in the registration of Internet Domain Names

Perform at least one full external security audit per calendar year

Security

Financial conditions

Liability insurance: 100K DT

Minimum capital required
20KDT

Service availability of 99.7% over one month
12 hours as a maximum total downtime of services

Quality of service

Technical aspects

Sufficient and reasonable technical skills and means

Challenges and opportunities for Registrars ccTLD

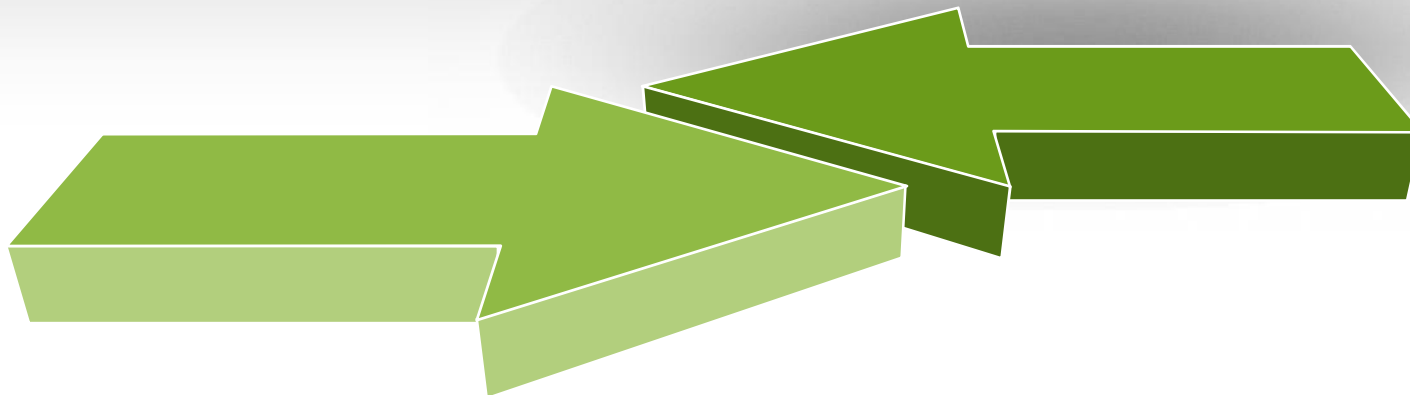
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Opportunities

- Development of a local business
- Reinforcement of the national identity
- Creation of the added value
- Enhance the local commercial competitiveness

Challenges

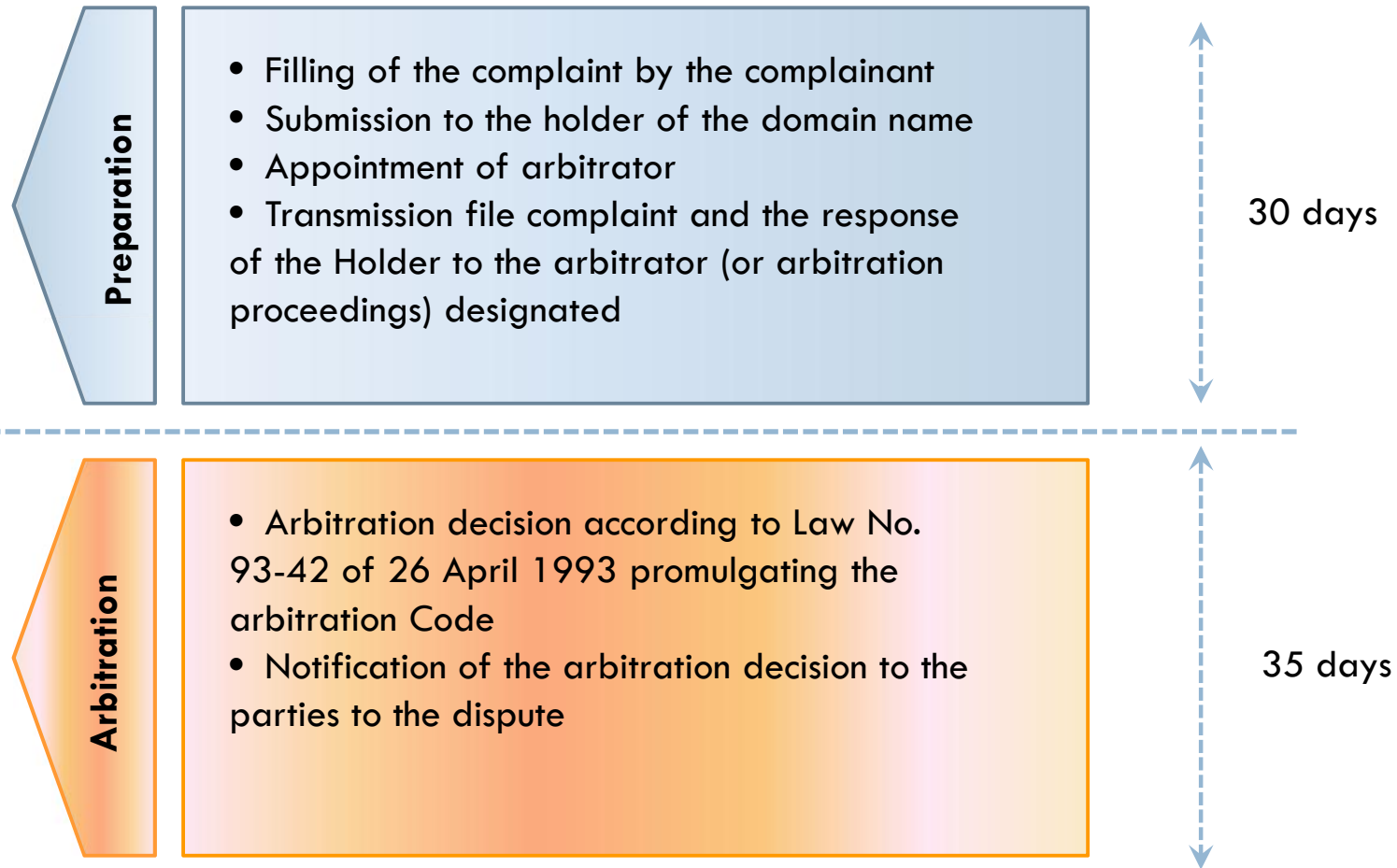
- Professional services
- Hosting
- Packaged offers (domain name + service)
- Online sales
- Marketing strategy



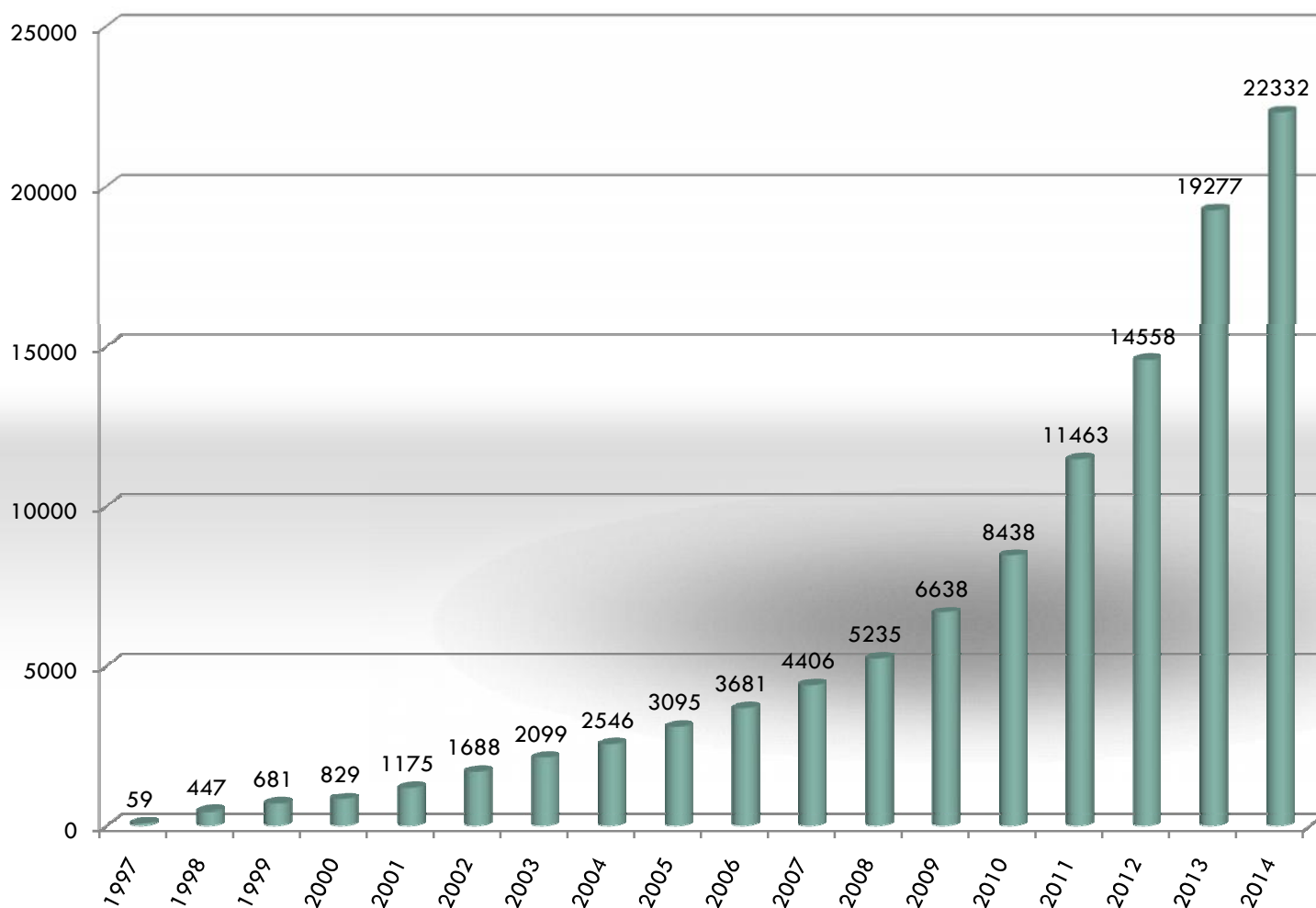
Dispute resolution:

Arbitration procedure

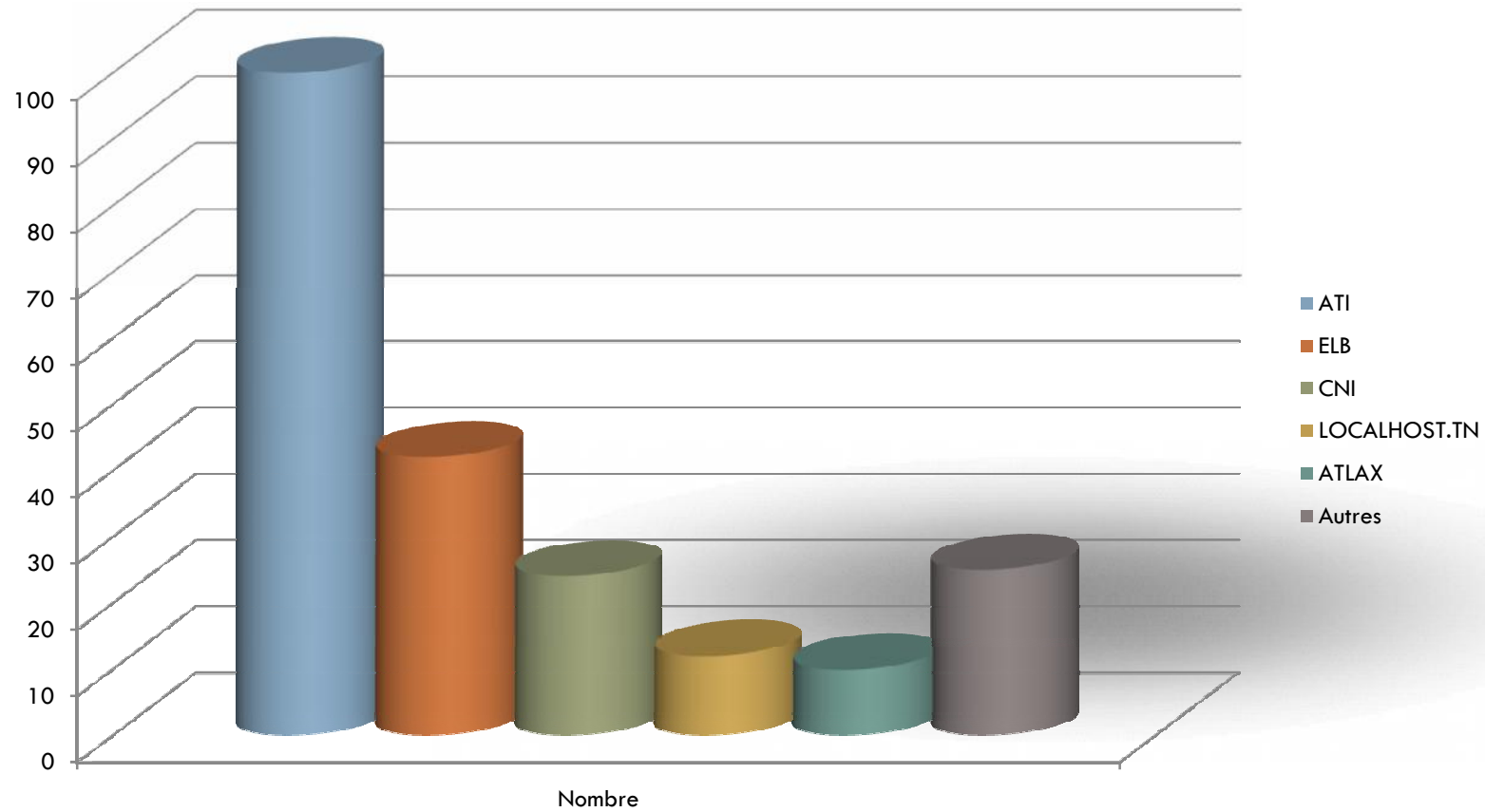
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« .tn » domain names evolution

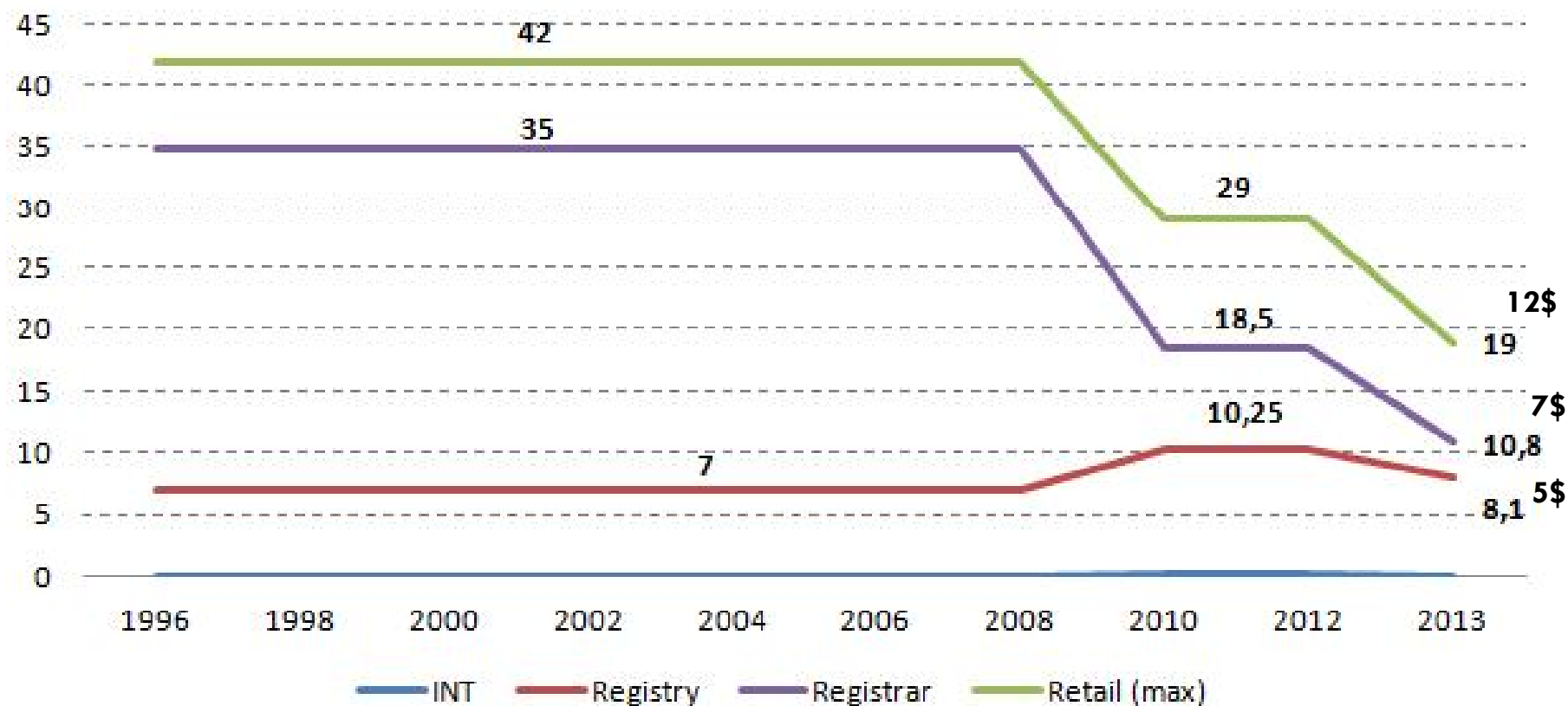


« . » domain names



.tn & . domain names tariffs

".tn" domain names tariffs evolution



INT's decisions list

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□ Naming charters:

- Decision n°25 of may 11th, 2011 approving the « .tn » naming charter
- Decision n°41 of may 24th, 2012 modifying the decision n°25 approving the « .tn » naming charter
- Decision n°143 of july 24th, 2013 modifying the decision n°41 approving the « .tn » naming charter
- Decision n°12 of february 16th, 2012 approving the « .» IDN naming charter
- Decision n°143 of july 24th, 2013 modifying the decision n°12 approving the « .» IDN naming charter

□ Arbitration guide:

- Decision n°40 of may 24th, approving the dispute resolution arbitration guide
- Decision n°142 of july 24th, modifying the decision n°40 approving the dispute resolution arbitration guide
- Decision n°184 of december 18th, 2013 modifying the decision n°142 approving the dispute resolution arbitration guide

□ Domain names tariffs:

- Decision n°96 of november 25th, 2010 fixing the « .tn » domain names tariffs
- Decision n°144 of july, 24th, 2013 modifying the decision n°96 fixing the « .tn » domain names tariffs
- Decision n°183 of december, 18th, 2013 modifying the decision n°144 fixing the « .tn » domain names tariffs

Conclusion

- Despite of all regulatory framework updates and administrative&technical reforms we didn't reach our goals : 50 000 .tn domain names in 2012
- We have to push registrars to promote .tn and . (online registration and payement, marketing hosting.....)
- For more informations :
www.ati.tn, www.intt.tn, www.registe.tn



Thank you for your attention

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