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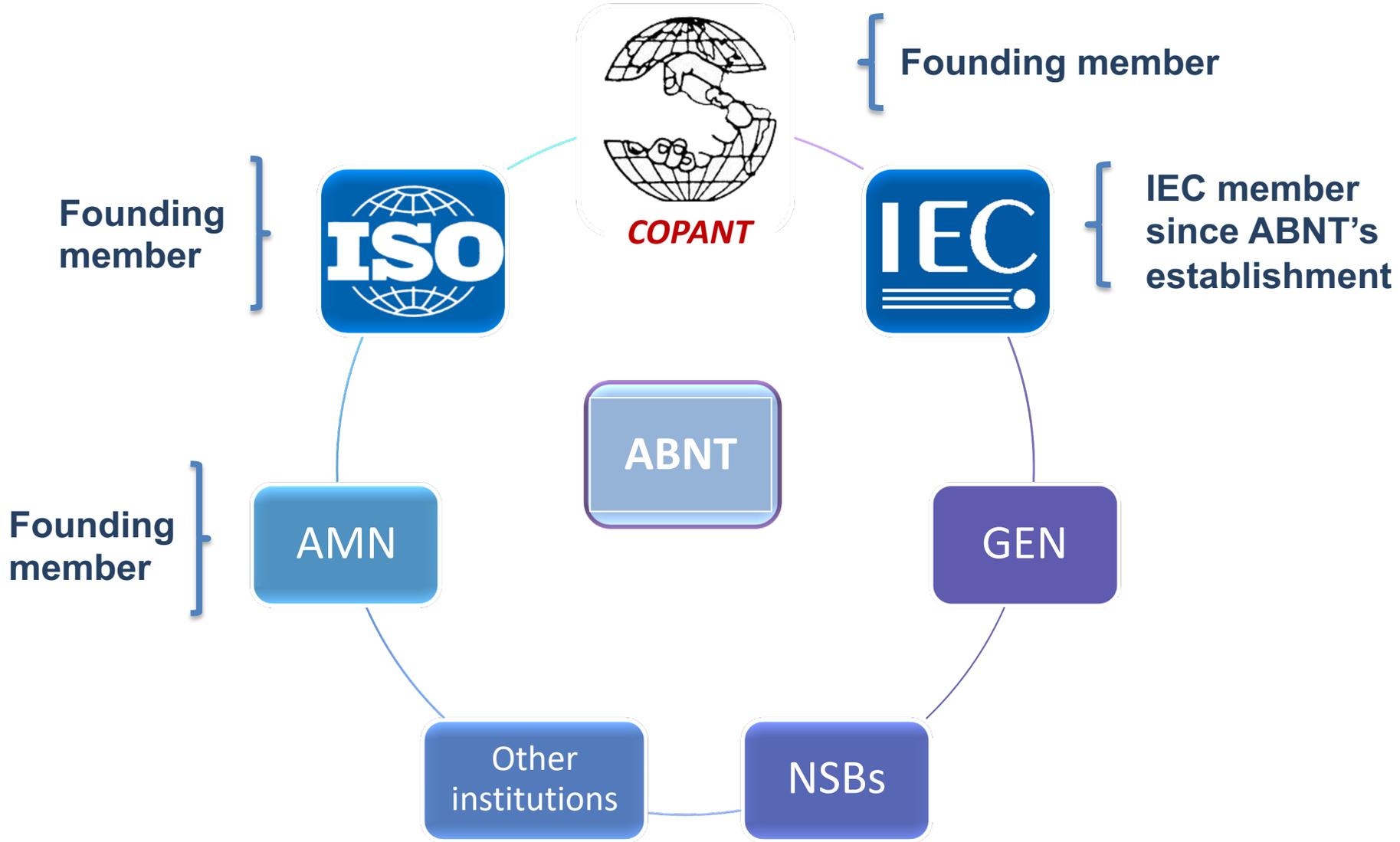


ABNT

- Founded in 1940
- Private, non-profit
- National Forum for Standardization (unique)
- Representative of Brazil at ISO, IEC, COPANT and AMN
- Responsible for the elaboration of Brazilian Standards (ABNT NBR)
- Certification body for products, services, systems and environmental labelling
- Signatory to the Code of Good Practice in Standardization - World Trade Organization (WTO)



INTERNATIONAL RELATIONS OF ABNT

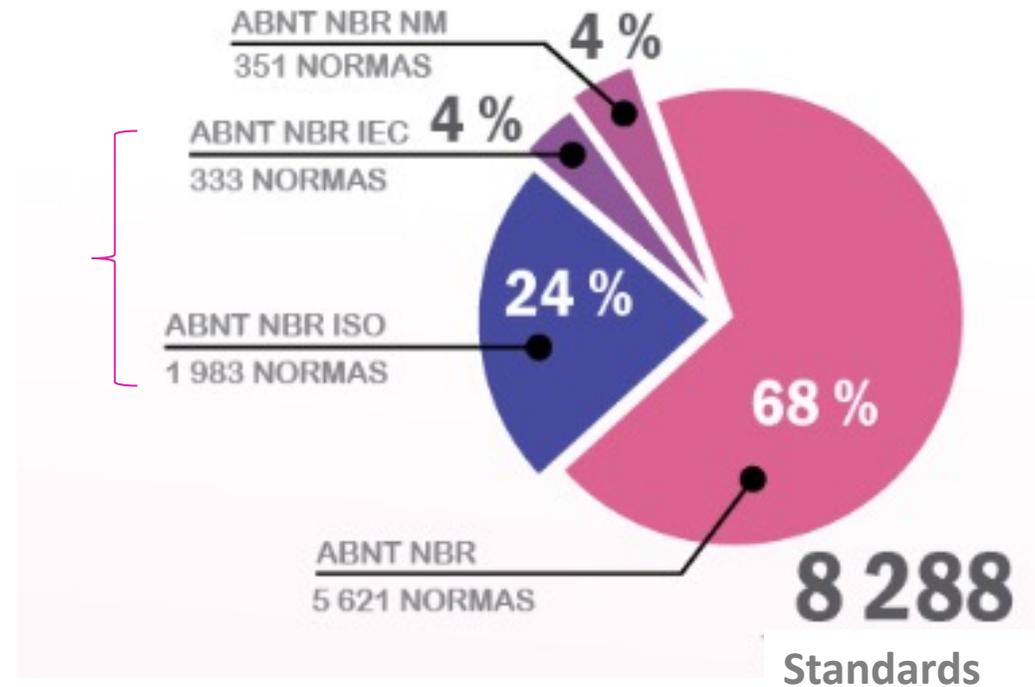




ABNT standards in Figures

ABNT collection of Standards

28%
International
Standards



232
ABNT Technical Committees

▪ ABNT Catalog
+ 300.000 documents from
+ de 10 NSBs and SDOs



Adaptability to a Changing World



IT'S A CHANGING WORLD...

Volatility

Things are unexpected or unstable and may be of unknown duration

Uncertainty

Event's basic cause and effect are known. Change is possible, but not a given

Complexity

Many interconnected parts and variables. Volume or nature of information can be overwhelming to the process

Ambiguity

Causal relationships are unclear. No precedents exist, you face "unknown unknowns"

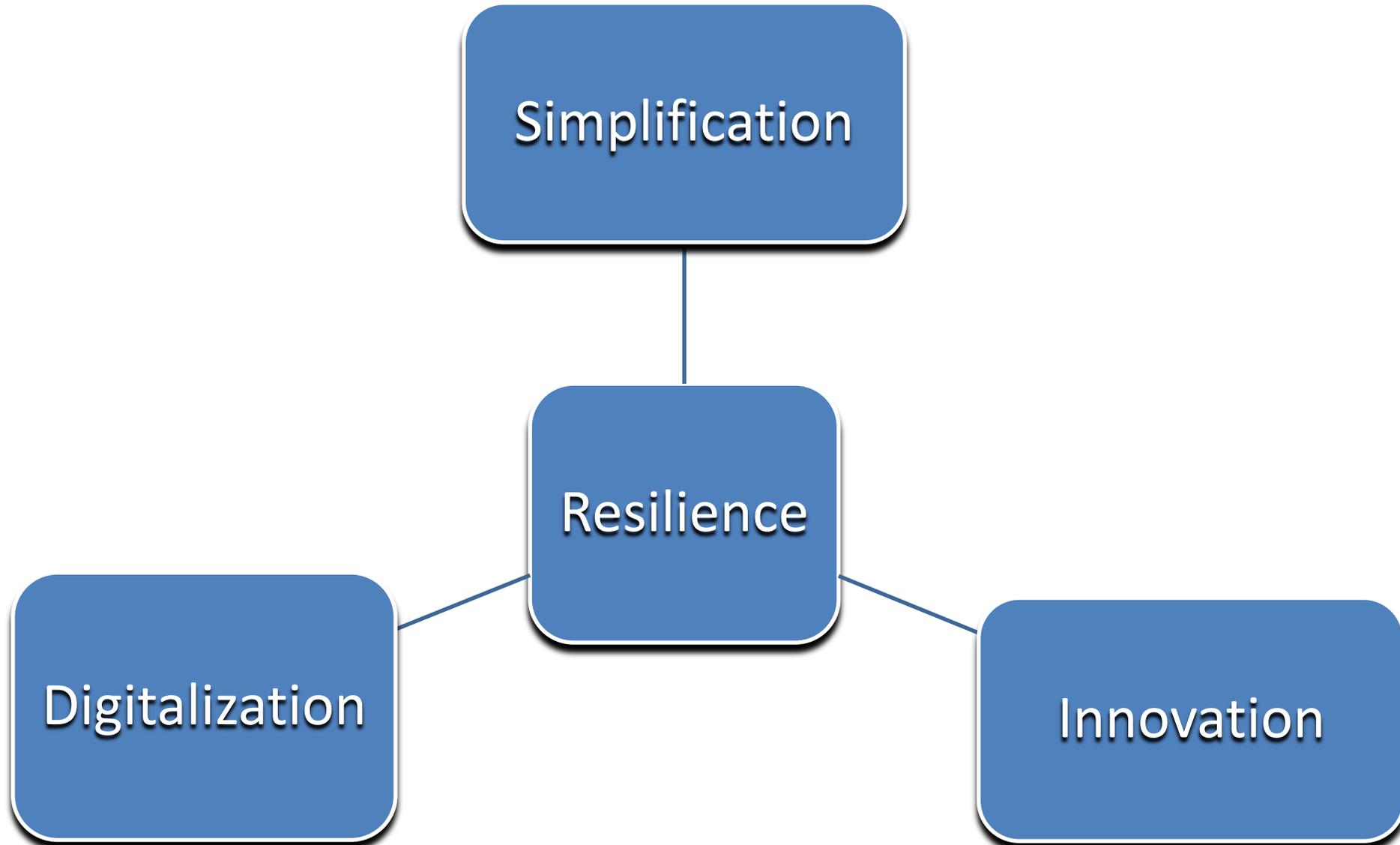


If life gives you lemons.....





Ingredients of the Lemonade





ADAPT + ABILITY





- Major Challenges -

- Revenue shortage
- Standards Sales
- Stakeholders Engagement
- Understand Market needs
- International participation – very low
- Access to standards management methodology
- Piracy

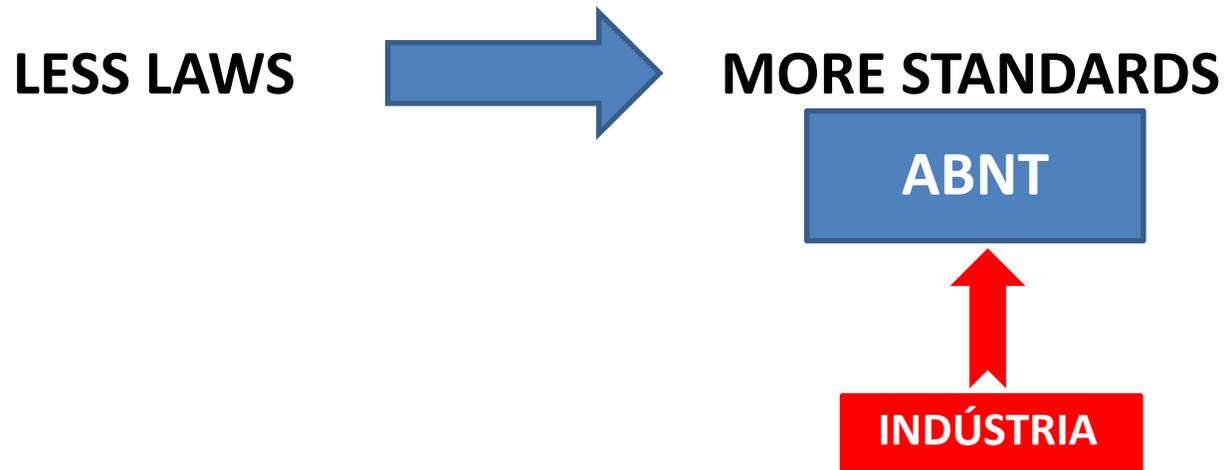


CURRENT CHALLENGE FOR ABNT

- DECREE 10.229, DE 5/2/2020 -

Any Brazilian citizen with a proven economic interest in the activity affected by a particular standard may request a revision of the standard identified as outdated against a more current international standard from one of the following organizations:

- ISO
- IEC
- ITU
- Codex Alimentarius
- OIML – Org. Internac. Metrologia Legal





Guiding principles

TECHNICAL COMMITTEES STRENGTHENING

PRODUCTS INNOVATION

DIGITAL CHANGE

SIMPLIFICATION AND PRODUCTIVITY

INCREASED PARTICIPATION OF INTERESTED PARTIES

OPERATIONAL MANAGEMENT AND INTEGRATION WITH TCs

New Deliverable: Recommended Practices



PRÁTICA RECOMENDADA

ABNT PR 1001

ABRIL 2020



PRÁTICA RECOMENDADA

ABNT PR 1002

ABRIL 2020



PRÁTICA RECOMENDADA

ABNT PR 1003

ABRIL 2020



Máscaras de proteção respiratória de uso não profissional — Guia de requisitos básicos para métodos de ensaio, fabricação e uso



Ventiladores pulmonares para cuidados críticos
Requisitos e orientações aplicáveis à segurança e desempenho para projeto, fabricação e aquisição



PRÁTICA RECOMENDADA

ABNT PR 1004-1

ABRIL 2020



PRÁTICA RECOMENDADA

ABNT PR 1004-2

ABRIL 2020



PRÁTICA RECOMENDADA

ABNT PR 1005

ABRIL 2020



Operação segura em organizações durante situações de pandemia — Parte 1: Diretrizes gerais



Operação segura em organizações durante situações de pandemia — Parte 2: Requisitos e recomendações técnicas para o setor óptico



Máscaras cirúrgicas — Guia de requisitos básicos para métodos de ensaio, fabricação e uso

- More intense development process
- Weekly meetings
- 8 weeks in average for the whole process
- 17 PR published



Reaffirming our Purpose

BUILD TRUST

PROMOTE DIALOGUE

ORGANIZATIONS DO NOT ENGAGE, PEOPLE DO !

WE DEVELOP STANDARDS TO THE BENEFIT OF OUR SOCIETIES

STANDARDS BRING STABILITY TO THE WORLD



ONE STANDARD

ONE TEST

ACCEPTED EVERYWHERE

Thank you