

Outcome and Benefit of Benchmarking – Expectations of the German Ministry of Health

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„Benchmarking“



Concomitant background

- benchmarking (with the element „regulatory structures“) is No 1 among the G-10 recommendations
- BCG-investigation „International Benchmarking on Innovation Performance of Pharmaceutical and Medical Industries and Health Care IT “ (supporting „Impulse Circle Health“ of „Chancellor-Initiative „Partners for Innovation“)
- restructuring of BfArM

What should be the value of benchmarking?

- organisation as part of a system or network learns to
 - look carefully and critically at its own standards
 - assess own standards and performances in comparison to those of similar organisations
 - improve by implementing what is generally accepted as good practice
- the system or network improves as a whole and reaches better communication, cooperation and understanding

The aim of the EU benchmarking system is ...

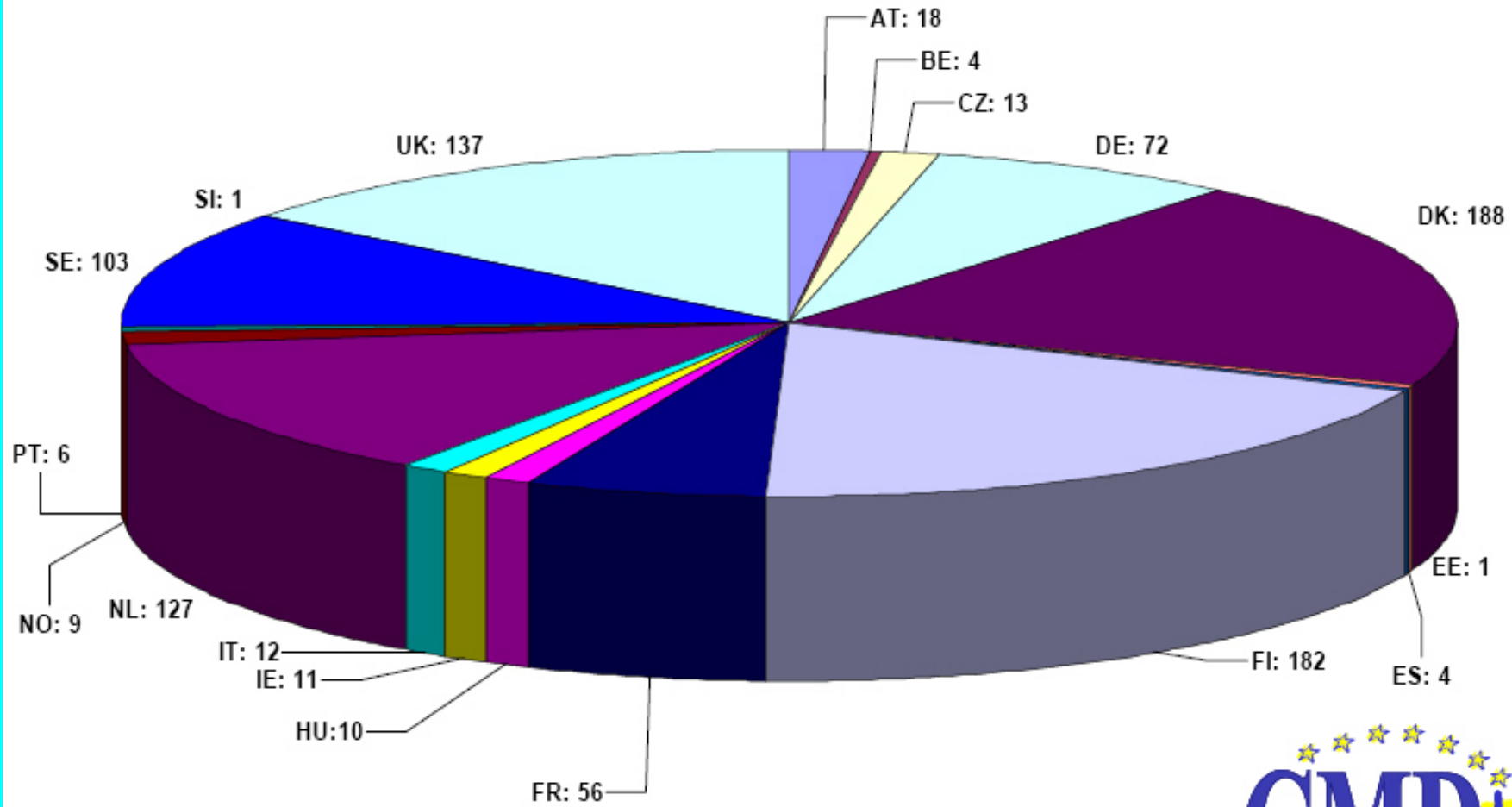
- "... to contribute to the development of a world class regulatory system for medicinal products based on a network of agencies operating to best practice standards."
- to reach a "common understanding of technical/regulatory requirements and consistency in interpretation and application, whether in the area of assessments, inspections or pharmacovigilance"

There may be good reasons to ...

- improve the overall performance of a network consisting of 42 institutions in countries with different traditions, experiences and markets



Mutual Recognition New Applications
finalised in 2005
by RMS



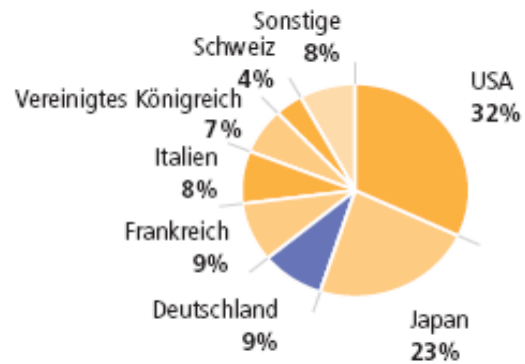
There may be good reasons to ...

- improve the overall performance of a network consisting of 42 institutions in countries with different traditions, experiences and markets
- support by good regulatory practice the development and production of medicinal products in a situation where R & D resources move outside the EU and new powerful competitors have entered the scene

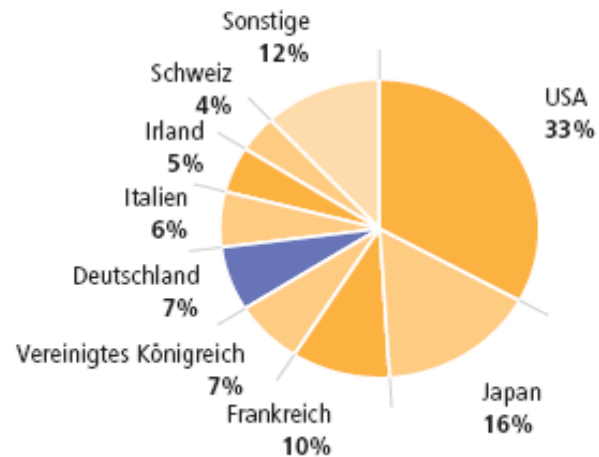
Economic factor

Produktion in Europa, Japan und USA

1990: 173 Milliarden US-Dollar

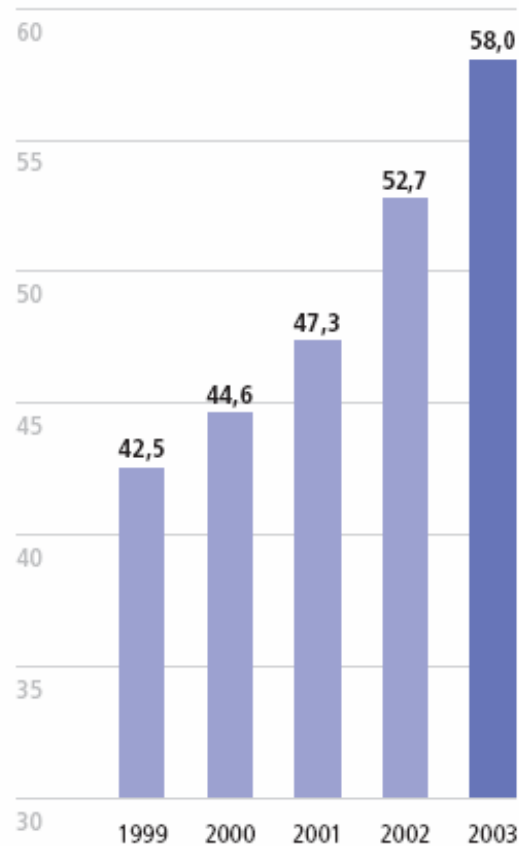


2003: 345 Milliarden US-Dollar

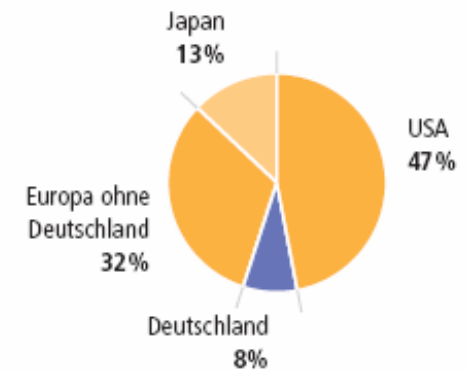


F&E-Ausgaben in Europa, Japan und USA

in Milliarden US-Dollar



Anteile (2003)



2003: vorläufige Werte

Quelle: EFPIA, PhRMA, VFA

What should be strived for:

- optimal structure and organisation
- adequate internal and external communication
- uniform interpretation of legal provisions
- fully standardized requirements imposed by the NCAs, to be met by the pharmaceutical enterprises
- coherent criteria to assess efficacy, safety and pharmaceutical quality
- consistent criteria for risk assessment, pharmacovigilance and inspections

However,

- as a whole, these goals will only be reached step by step
- concerning the individual organisation: "The problem is less to get new ideas into your mind, but how to get the old ones out"
- concerning the system: There may be partly differing intentions, since the NCA network is not only cooperative, but also competitive

What does the German Ministry of Health expect?

EMA and NCAs to

- agree on high-level indicators and specific performance indicators
- assess and compare, without prejudice, existing practices, experiences and views, find "best-of" and implement, at medium-term, fully comparable quality and risk management systems

What does the German Ministry of Health expect ?

of the NCA network:

- further increase in scientific expertise
- further intensifying of formal data exchange and overall communication within the network
- due sharing of overall workload between the NCAs, with regard to specific excellence
- reduce frictions in MR and decentralized procedures
- further strengthening of pharmacovigilance mechanisms and cooperation in safety matters

Expectations related to the German competent authorities

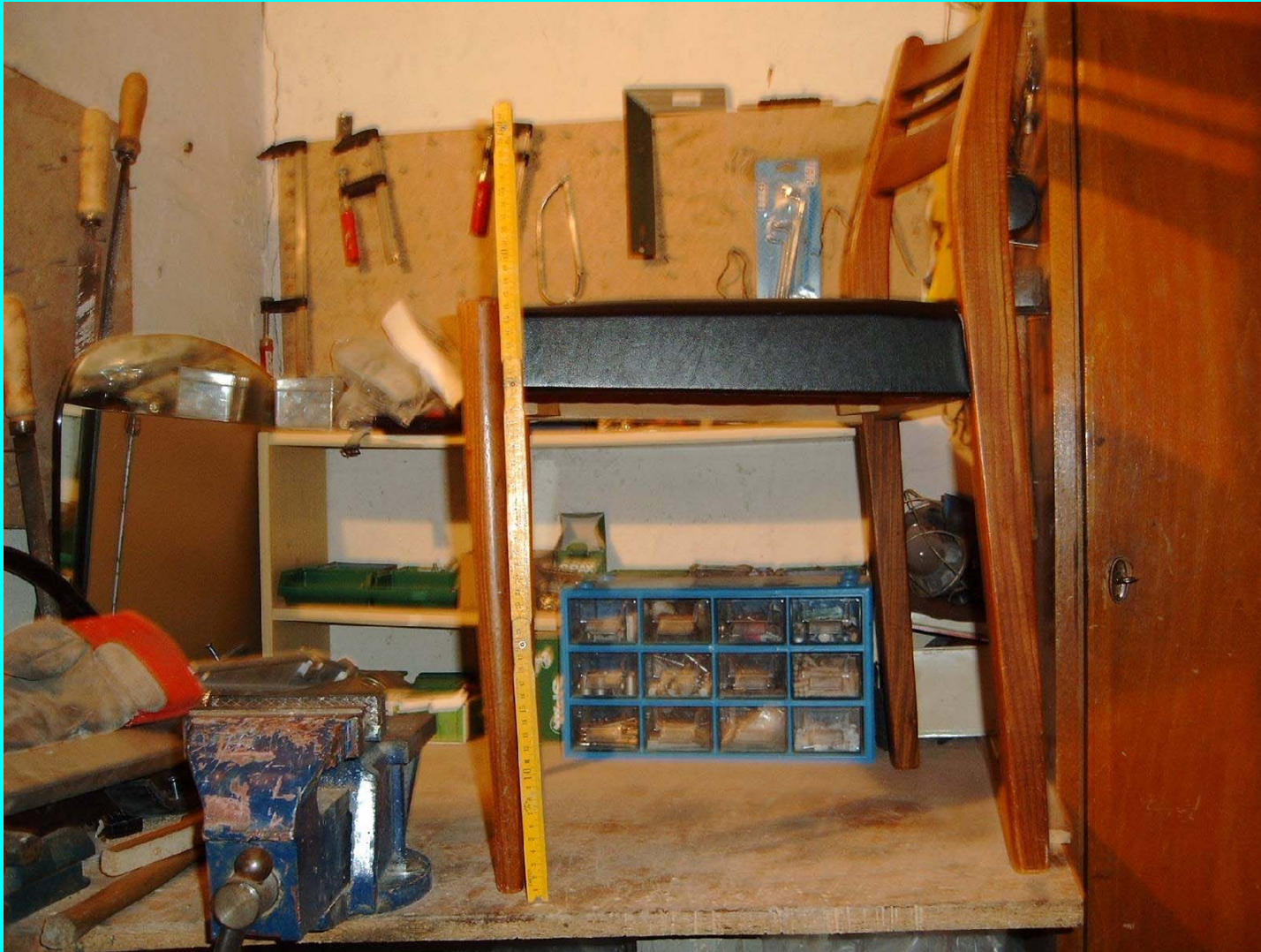
- find out about status-quo of own achievements und performances
- recognize own position in comparison with the other European NCAs
- gain internal acceptance and understanding for need of best practice
- further optimize structure and organisation
- consolidate own strengths
- address and reduce own deficits
- calculate fees that are adequate to the invested resources

Overall benefit for NCAs and industry:

- optimal use of resources / cost-adequate fees
- high-quality assessment
- timely decisions
- positive impact on mutual confidence and reliability
- progress in risk management adds to public image

„Benchmarking“ sounds important and is important, however,

- benchmarking is not a cookbook but a discovery process, and
- not a one-time but a continuous process
- there is a long way from analysis to maturity phase



Thank you for your attention!