



Experiences of European Standardisation



15-16 February, 2007 Bucharest



Short history of MSZT



- Standardisation of building materials in Hungary began in 1875
- Electrotechnical standardisation performed in the early 1900s by the Hungarian Electrotechnical Association
- Hungarian Industrial Standardising Committee formed in 1921



Short history of MSZT



- Hungarian Standards Institute is founded in 1933
- By formation of the Hungarian Office for Standardisation, standardisation is reorganised in 1951
- 1995 - The Hungarian Standards Institution is established in its current form



THE MAIN PRINCIPLES OF THE HUNGARIAN STANDARDS INSTITUTION

INDEPENDENCE

OPENNESS

TRANSPARENCY

NON - PROFIT

VOLUNTARY PARTICIPATION

**VOLUNTARY APPLICATION OF
STANDARDS**

SELF-SUSTENANCE

INTERNATIONAL RECOGNITION



MAIN FIELDS OF MSZT's ACTIVITIES



STANDARDIZATION

INFORMATION SERVICE

TRAINING

CERTIFICATION



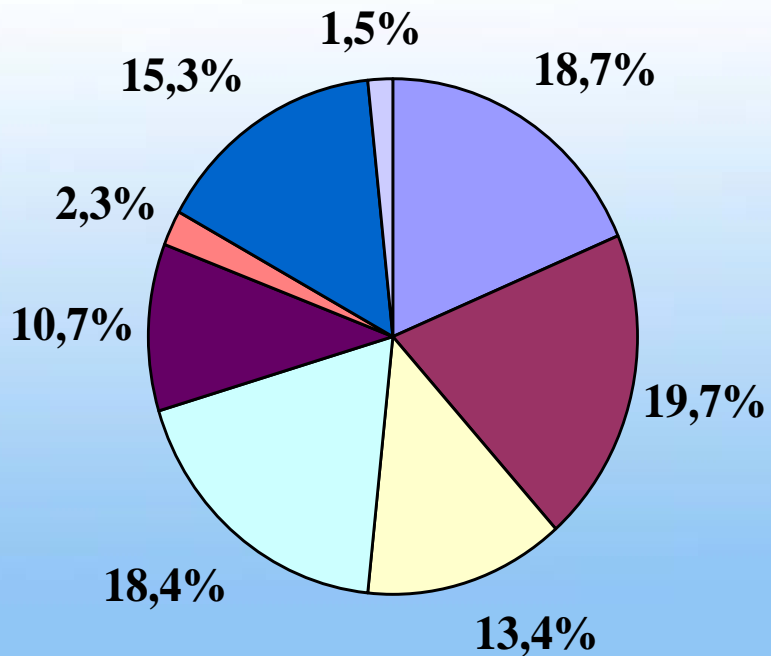
Resources for the functioning of MSZT



- ▶ membership fees;
- ▶ sale of standards and publications;
- ▶ certification;
- ▶ training;
- ▶ information services;
- ▶ other services;
- ▶ mandates from Government;
- ▶ support from interested parties.



Proportion of MSZT members



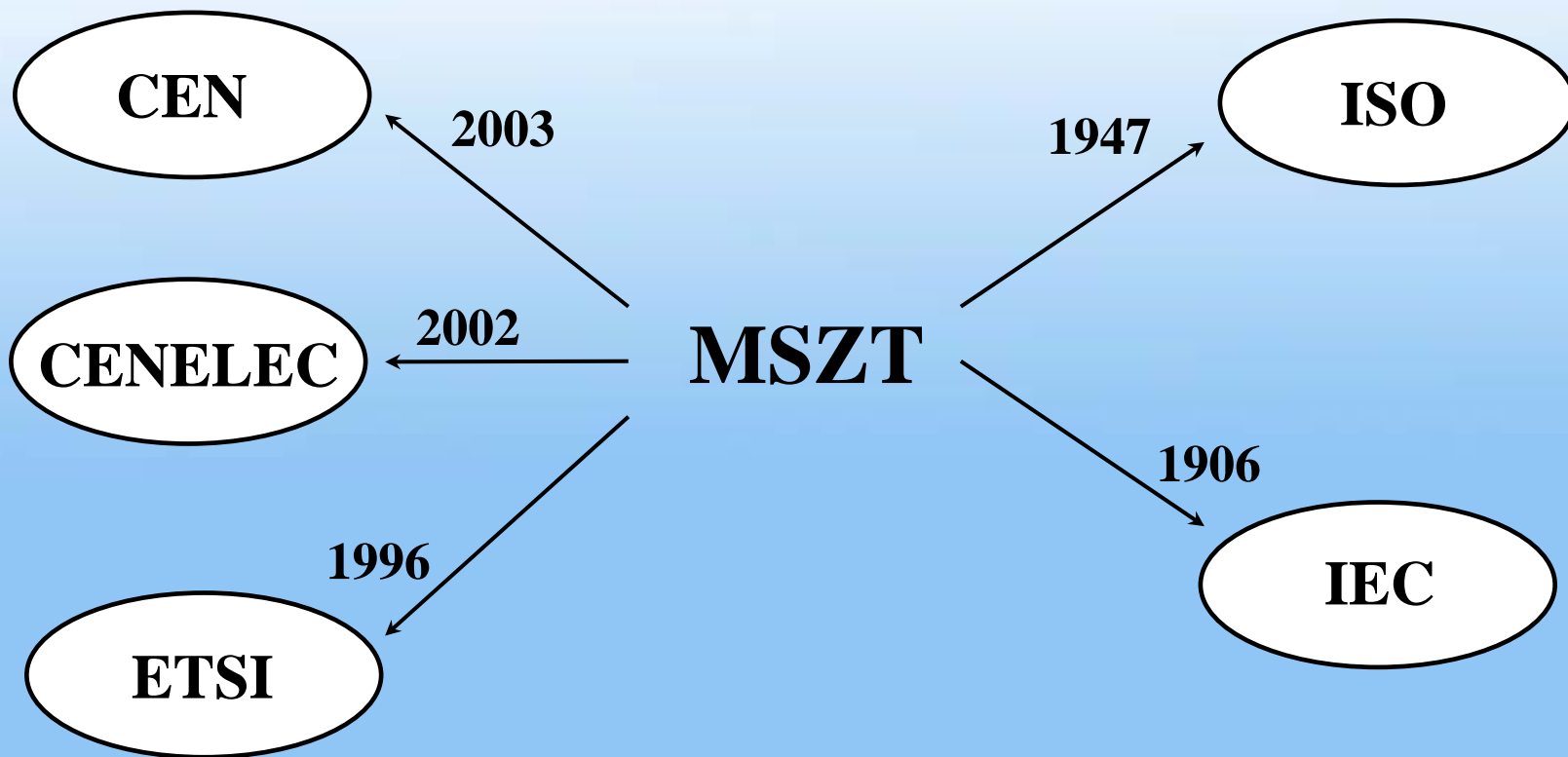
Manufacturer	18.7%
Service provider	19.7%
Educational institutions	13.4%
Government	18.4%
Trade federations	10.7%
Commercial firms	2.3%
Research, inspection, certification bodies	15.3%
Other	1.5%



EUROPEAN LEVEL

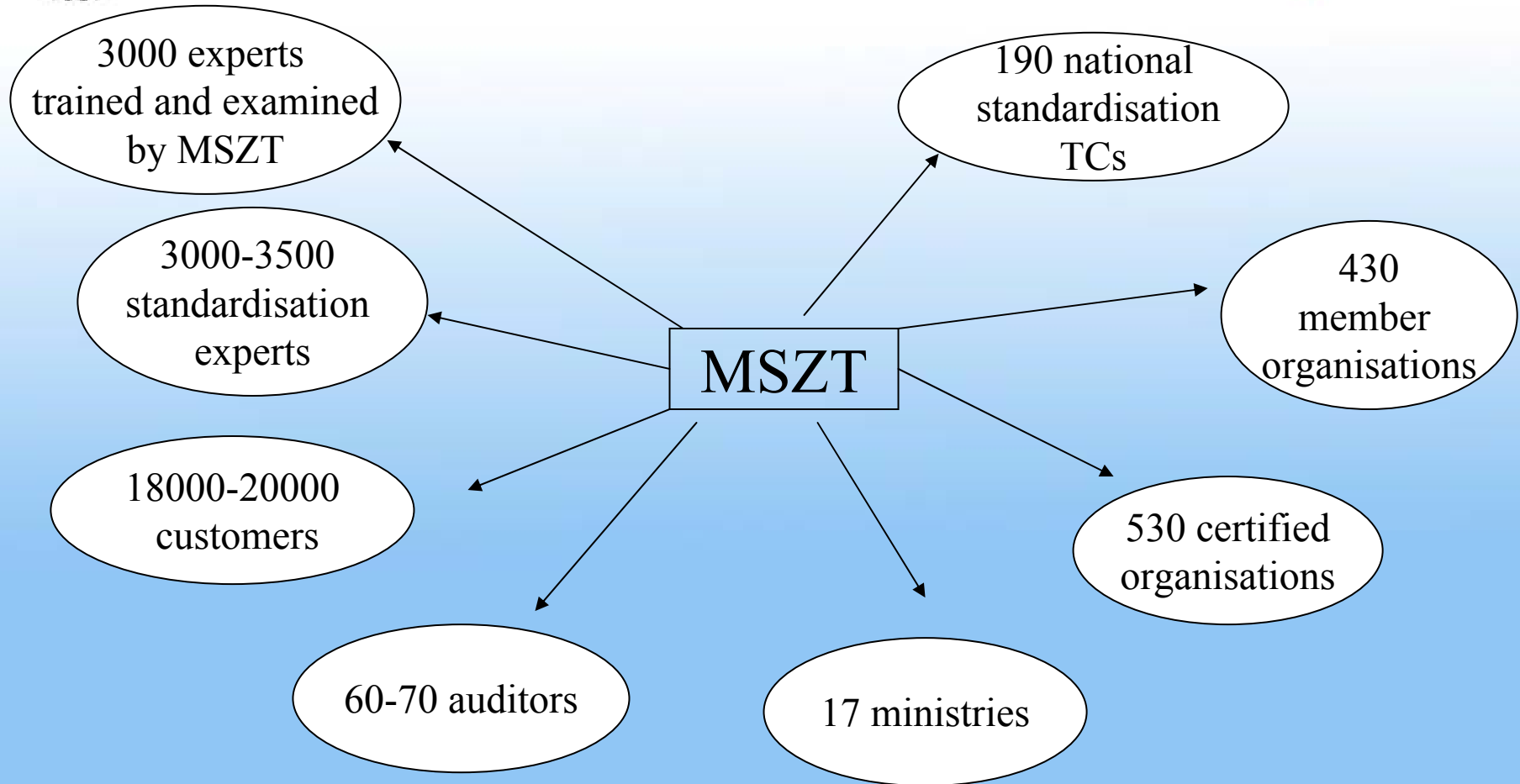
MEMBERSHIP

INTERNATIONAL LEVEL





MSZT's relations





The vision of the Hungarian Standards Institution (MSZT)



**To be a self-supporting, flexible, well qualified
standardisation, certification and training
organisation supporting the national
economical competitiveness, with national,
European and international recognition**



PREREQUISITES FOR MAINTAINING MARKETABILITY FOR MARKET OPERATORS



UP-TO DATE INFORMATION

CERTIFIED COMPETENCE

ASSERTION OF INTERESTS

Industry now face these challenges on a
European level.



Professional recognition of the Hungarian Standards Institution



AREA	QUALIFYING ORGANISATION
STANDARDISATION	ÖQS
CERTIFICATION	NAT, SWEDAC, IQNet, EOTC
TRAINING	NAT, NATIONAL TRAINING LISTING, MINISTER FOR EDUCATION, COLLEGE OF FURTHER TRAINING FOR PUBLIC ADMINISTRATION, EOQ MNB, ADULT TRAINING ACCREDITATION BODY



MSZT'S INFORMATION SERVICES



**THEMATIC OBSERVATION
LIBRARY**

TRANSLATION

STANDARDS-SUPPLY FROM ABROAD

TELEPHONE INFORMATION SERVICE

COPYING

SALE (PAPER, CD & ONLINE)

DEVELOPING STANDARDS COLLECTIONS (PAPER & CD)

STANDARDS JOURNAL

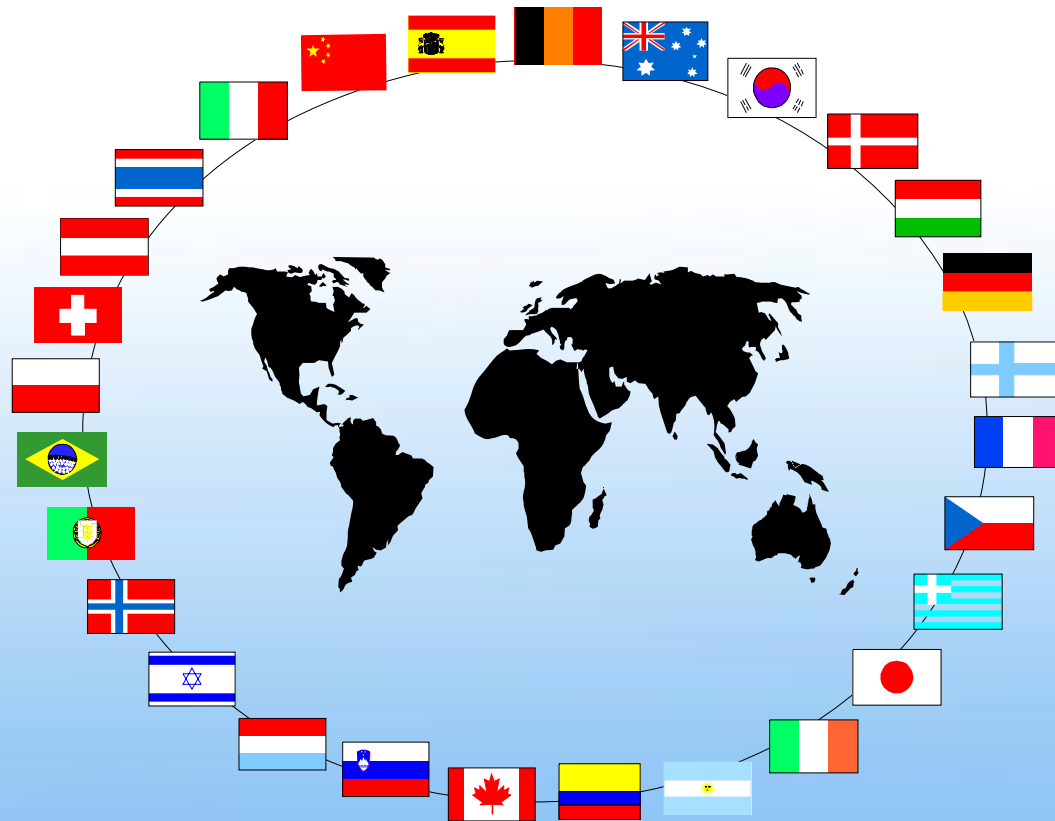


CERTIFICATION SERVICES OF MSZT

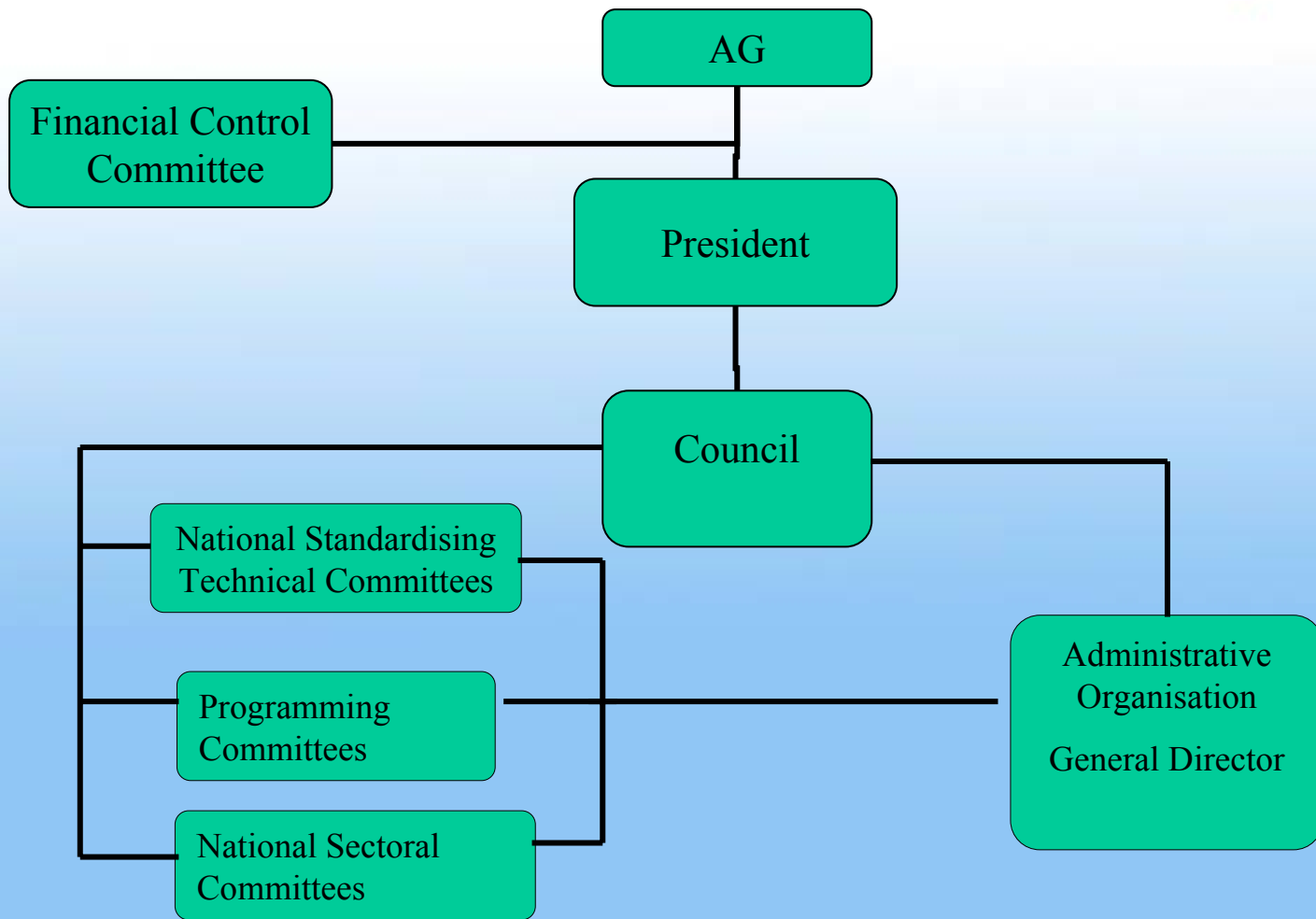


- **CERTIFICATION OF PERSONNEL**
 - **PRODUCT CERTIFICATION**
- **MANAGEMENT SYSTEM CERTIFICATION**

MSZT has been full member of IQNet since 1998



AENOR **Spain** • AIB-Vinçotte International **Belgium** • APCER **Portugal** • CISQ **Italy** • CQC **China** • CQM **China** • CQS **Czech Republic** • DQS **Germany** • DS **Denmark** • ELOT **Greece** • FCAV **Brazil** • FONDONORMA **Venezuela** • HKQAA **Hong Kong** • ICONTEC **Colombia** • IRAM **Argentina** • JQA **Japan** • KEMA **Netherlands** • KFQ **Korea** • MSZT **Hungary** • NEMKO **Norway** • NSAI **Ireland** • ÖQS **Austria** • PCBC **Poland** • PSB Cert **Singapore** • SAI Global **Australia** • SFS **Finland** • SII **Israel** • SIQ **Slovenia** • SQS **Switzerland** •
Franchise: AFAQ **France** • ANCE **Mexico** • IMNC **Mexico** • QMI **Canada** • Russian Register **Russia** • SRAC **Romania** • Test St. Petersburg **Russia**

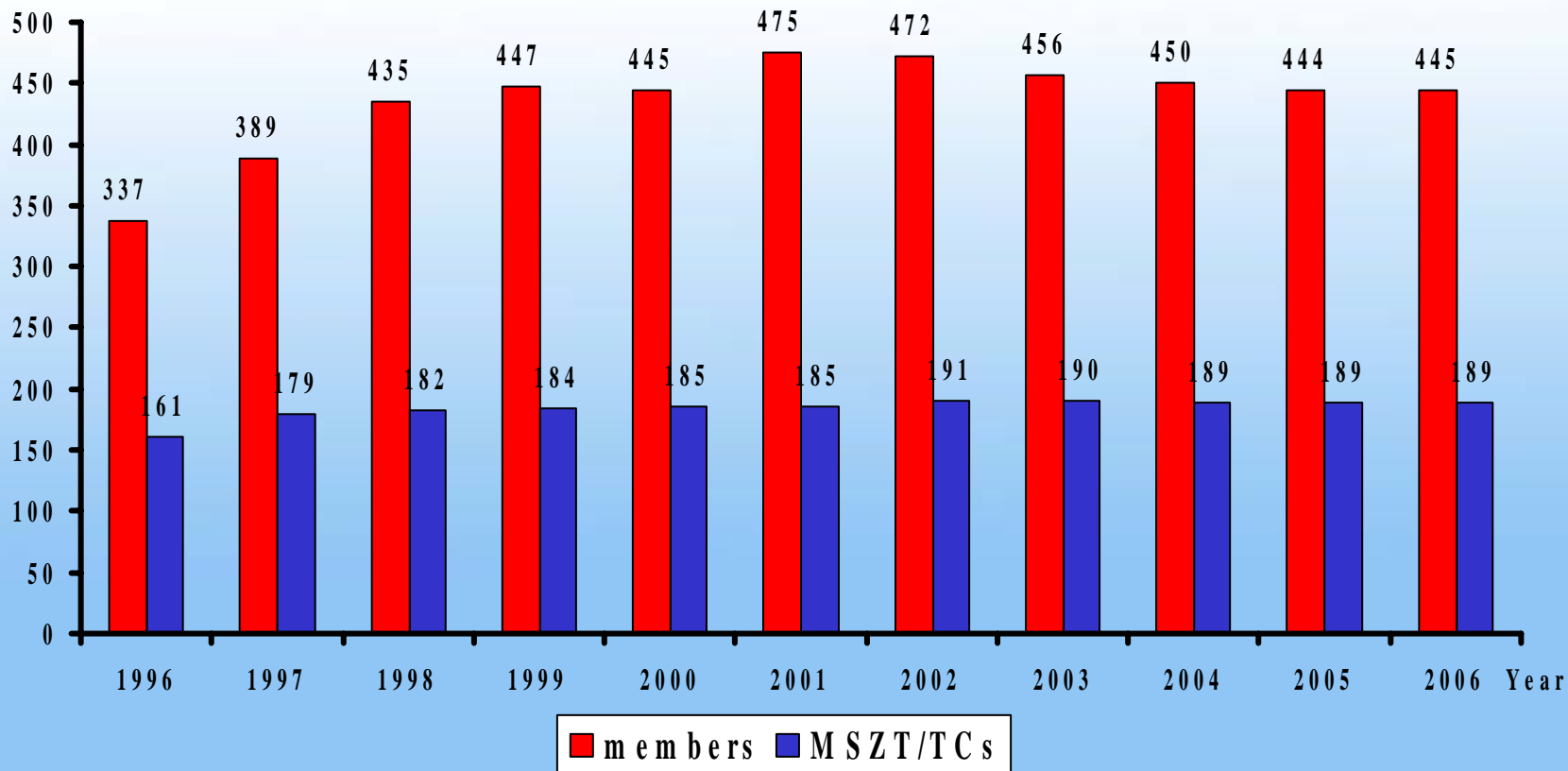




Evolution of member organisations and national standardising technical committee (MSZT/TC) numbers of MSZT

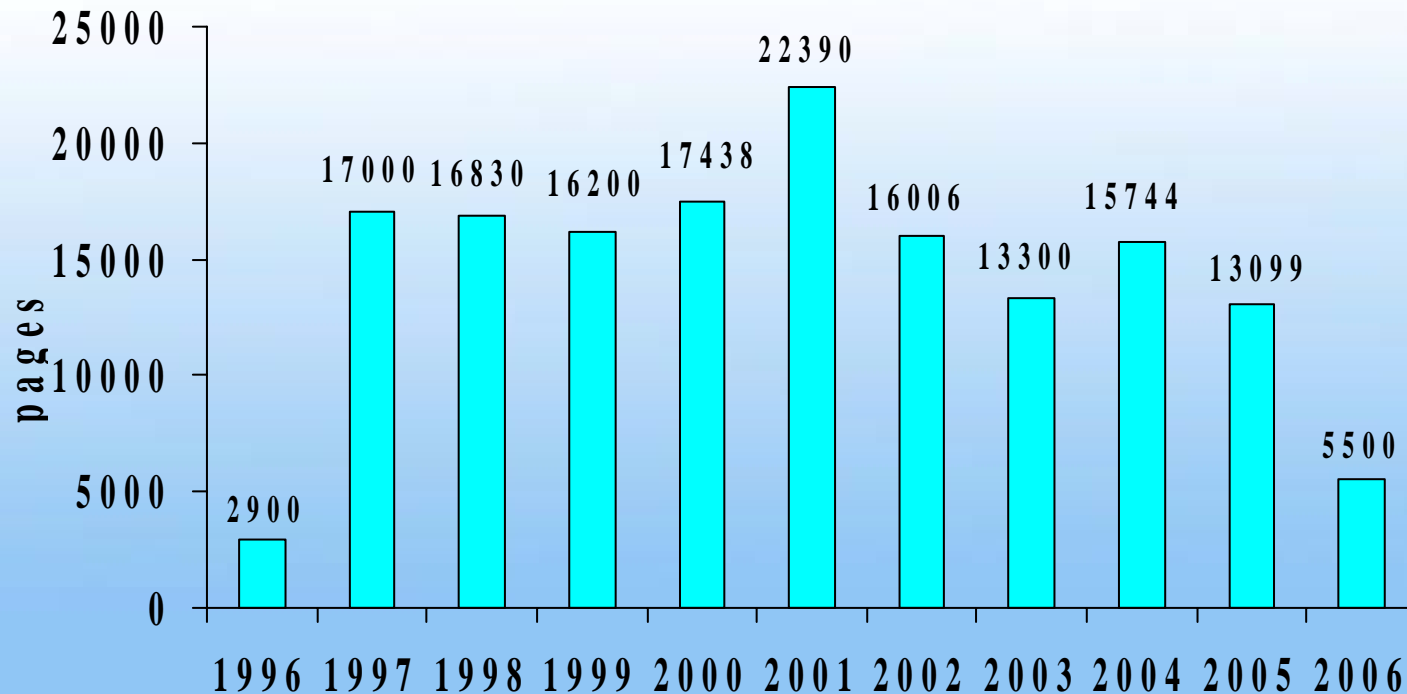


number



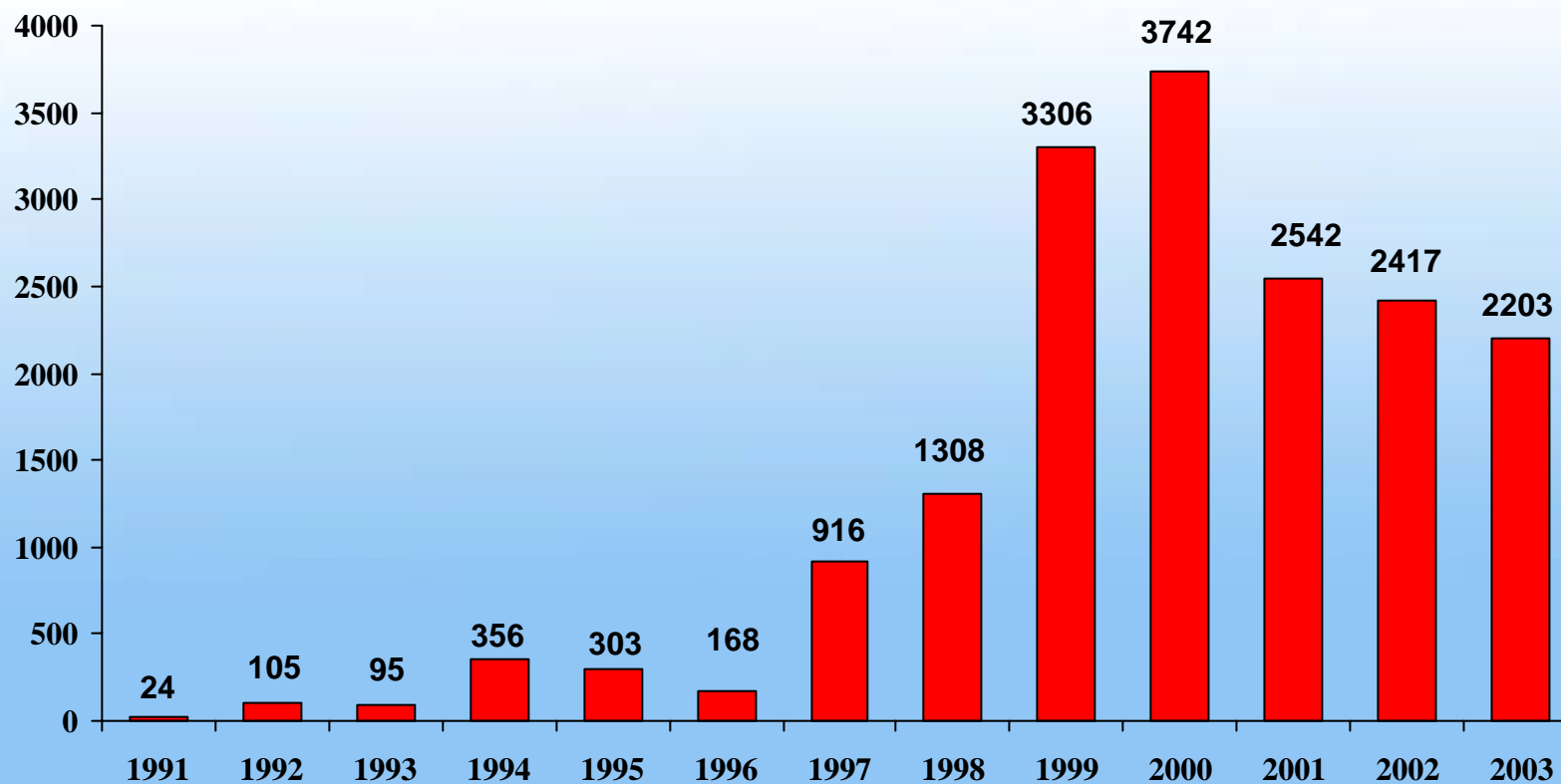


The number of Hungarian language national standard pages published yearly(1996-2006)



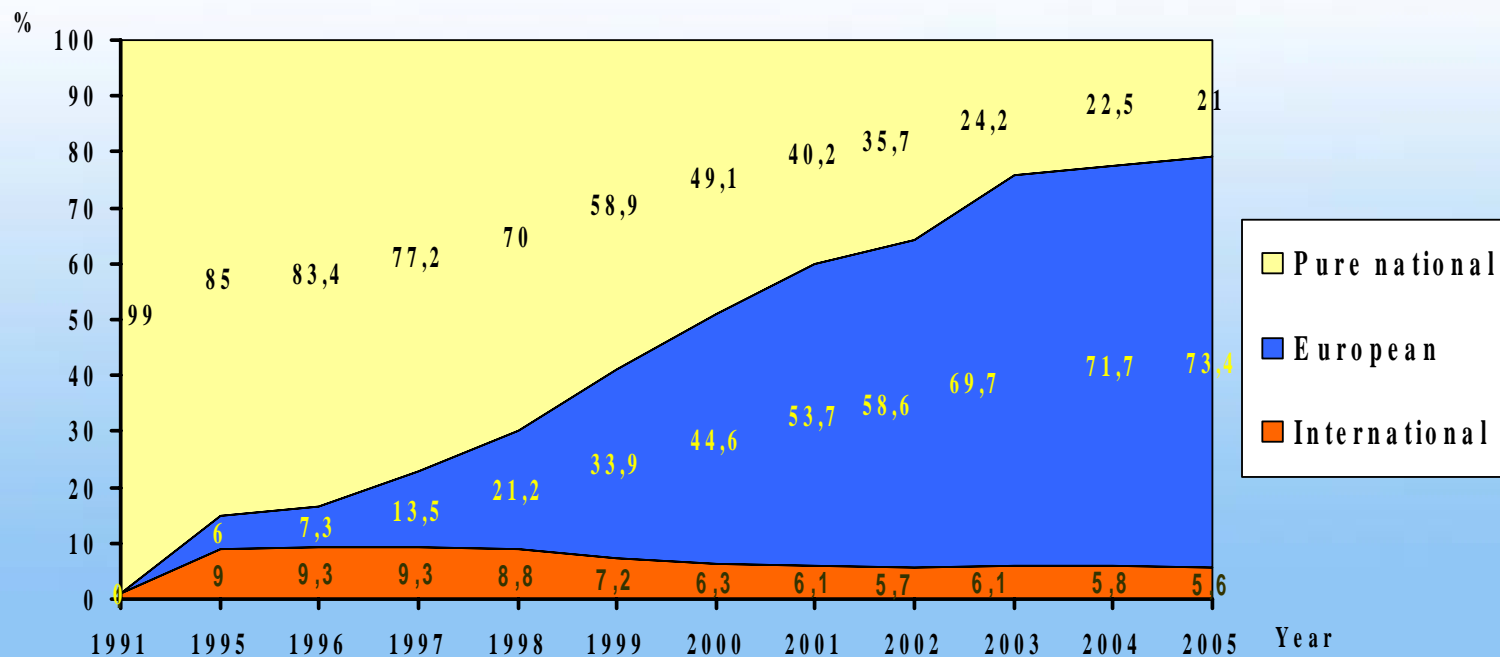


The implementation of European standards from 1991-2003





Composition of Hungarian national standard stock





Experiences of the petrochemical field



- ISO/TC 67 O-membership
- CEN/TC 12 MSZT has participation
 - Representative: Mr Árpád Ósz, MOL
- Standard stock: MSZ ISO: 3 stnds.
MSZ EN and MSZ EN ISO: 92 stnds.
MSZ: 12 stnds.
- Excellent representation of major market players



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THANK YOU FOR YOUR ATTENTION