

QIT 2011 – odborný seminár

SÚTN Bratislava, 16.02.2011

Záštita: Arpád Gonda

Organizačný garant: Jozef Šupšák

Predseda TK 37: Róbert Kormaňák

Agenda

- Medzinárodná normalizácia
- Tvorba dokumentu ISO
- Dokumenty ISO
- Subkomisie JTC1
- Organizácia TK37
- Závery (predseda TK 37)

Medzinárodné normalizačné organizácie (1/2)

- Medzinárodná organizácia pre normalizáciu ISO
 - Svetová federácia organizácií, ktorá pokrýva všetky oblasti normalizácie s výnimkou elektrotechniky a elektroniky
 - Členským orgánom v ISO môže byť najviac jedna organizácia za každý štát (za Slovensko SÚTN)
 - Schválené dokumenty sú publikované s označením **ISO**
- Medzinárodná elektrotechnická komisia IEC
 - Pokrýva normalizáciu v oblasti elektrotechniky a elektroniky
 - Členským orgánom v IEC môže byť najviac jedna organizácia za každý štát (za Slovensko SEV - Slovenský elektrotechnický výbor)
 - Schválené dokumenty sú publikované s označením **IEC**

Medzinárodné normalizačné organizácie (2/2)

- ISO/IEC/JTC1
 - Spoločná technická komisia ISO a IEC pre normalizáciu v oblasti informačných technológií
 - Riadi sa vlastnými smernicami (<http://www.iso.org/directives>)
 - Schválené dokumenty sú publikované s označením **ISO/IEC**
 - Styk a normalizačnú spoluprácu s ISO/IEC/JTC1 organizuje a vykonáva SÚTN

Tvorba dokumentov ISO

CD = Committee Draft

DIS = Draft International Standard

DPAS = Draft Publicly Available Specification

DTR = Draft Technical Report

DTS = Draft Technical Specification

FDIS = Final Draft International Standard

IS = International Standard

NP = New Work Item Proposal

PAS = Publicly Available Specification

TR = Technical Report

TS = Technical Specification

WD = Working Draft



Medzinárodná norma

CD = Committee Draft

DIS = Draft International Standard

FDIS = Final Draft International Standard

IS = International Standard

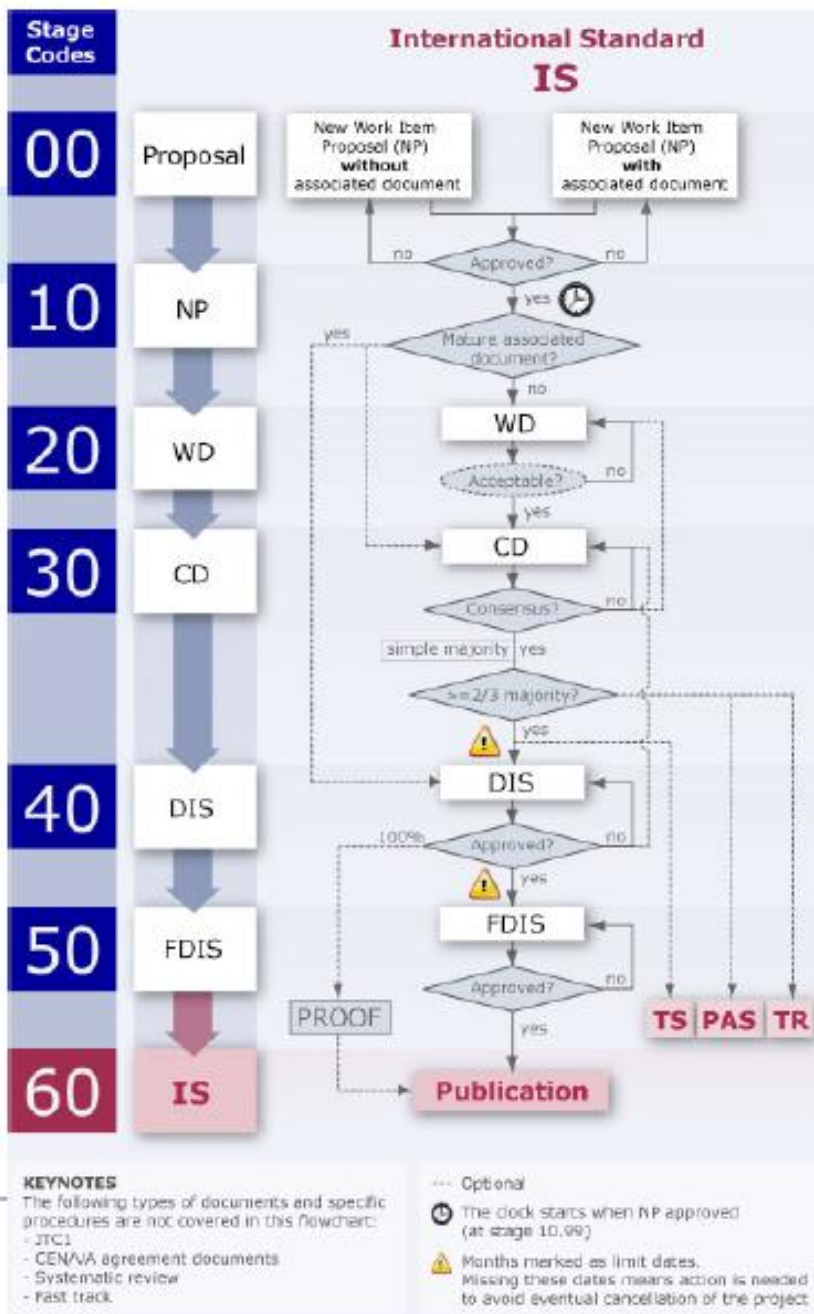
NP = New Work Item Proposal

PAS = Publicly Available Specification

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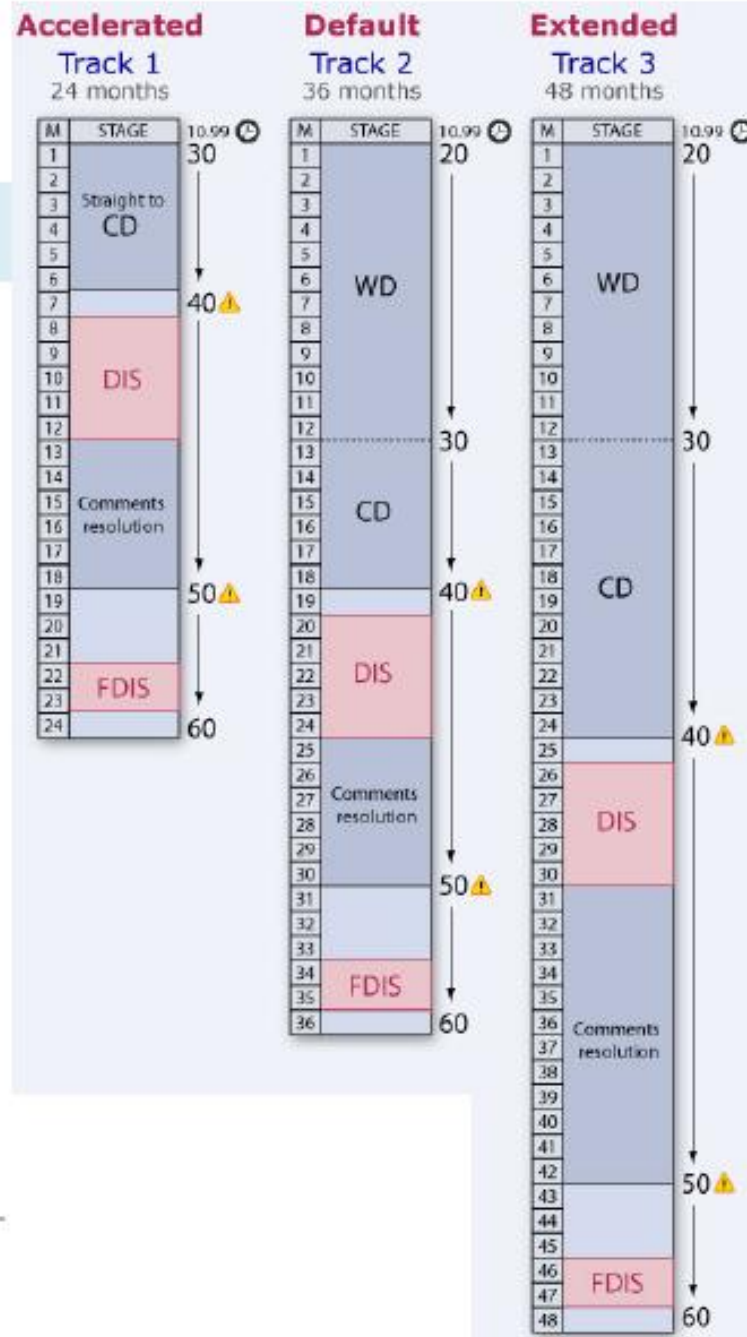


Časový plán tvorby IS/TS/PAS

	<p>ISO Technical Committee time: Document being developed in the relevant committee.</p>
	<p>ISO Central Secretariat time: Document being processed (e.g. evaluation, editing and proofreading).</p>
	<p>ISO Member Body time: Document circulated to ISO member bodies for DIS/FDIS vote.</p>

The clock starts when NP approved (at stage 10.99)

Months marked as limit dates.
Missing these dates means action is needed to avoid eventual cancellation of the project



Subkomisie JTC1 (a)

- JTC 1/WG 6 Corporate Governance of IT

- JTC 1/WG 7 Sensor networks

- [JTC 1/SC 2](#) Coded character sets

- [JTC 1/SC 6](#) Telecommunications and information exchange between systems

- [JTC 1/SC 7](#) Software and systems engineering

- [JTC 1/SC 17](#) Cards and personal identification

- [JTC 1/SC 22](#) Programming languages, their environments and system software interfaces

- [JTC 1/SC 23](#) Digitally Recorded Media for Information Interchange and Storage

- [JTC 1/SC 24](#) Computer graphics, image processing and environmental data representation

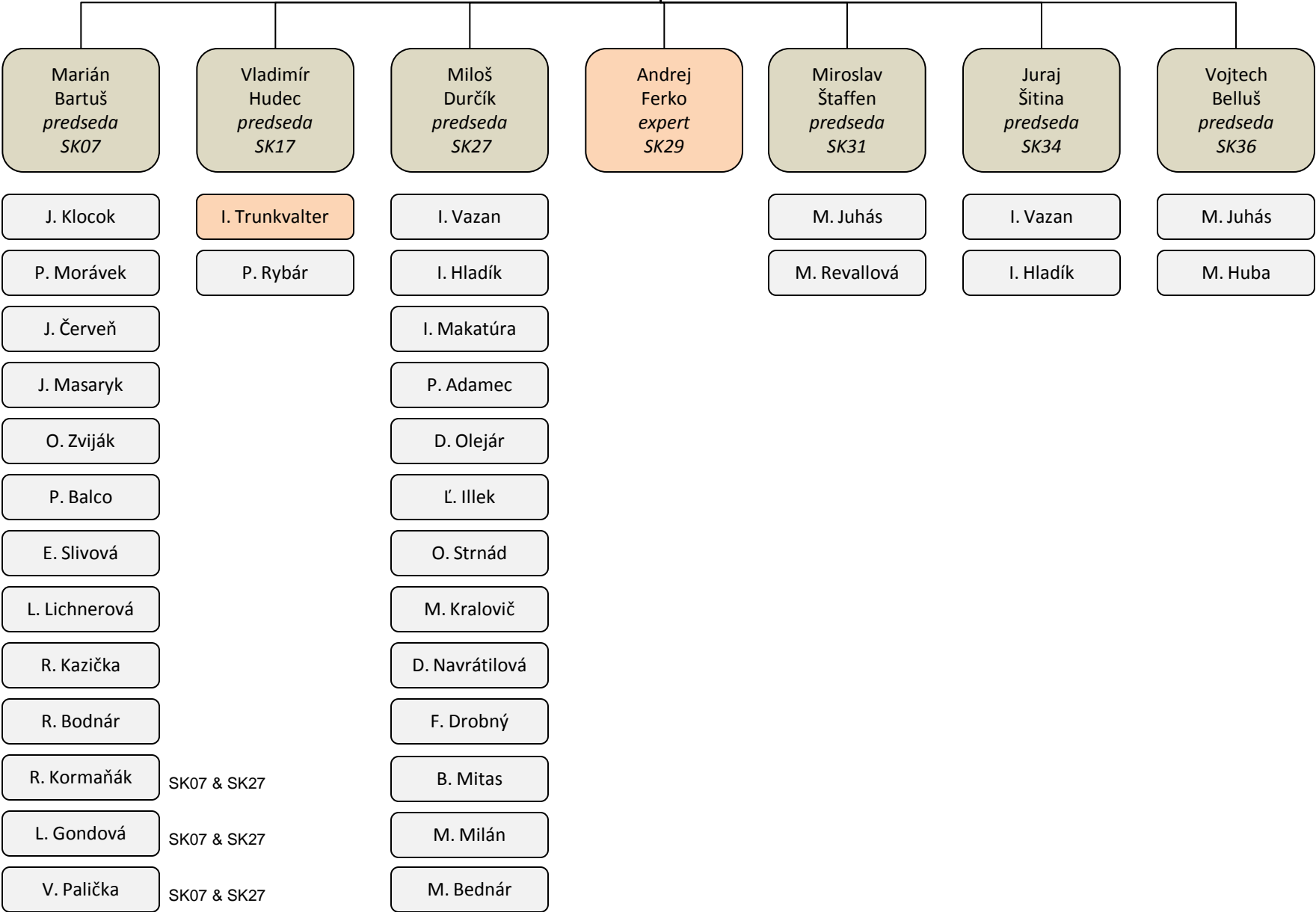
- [JTC 1/SC 25](#) Interconnection of information technology equipment

Subkomisie JTC1 (b)

- [JTC 1/SC 27](#) IT Security techniques
- [JTC 1/SC 28](#) Office equipment
- [JTC 1/SC 29](#) Coding of audio, picture, multimedia and hypermedia information
- [JTC 1/SC 31](#) Automatic identification and data capture techniques
- [JTC 1/SC 32](#) Data management and interchange
- [JTC 1/SC 34](#) Document description and processing languages
- [JTC 1/SC 35](#) User interfaces
- [JTC 1/SC 36](#) Information technology for learning, education and training
- [JTC 1/SC 37](#) Biometrics
- [JTC 1/SC 38](#) Distributed application platforms and services (DAPS)

Róbert Kormaňák
predseda TK37

Lýdia Juhásová
tajomník TK37



<i>Subcommittee</i>	<i>Title</i>		
JTC 1	<i>Joined Technical Committee „Information Technology“</i>	○	TK37 R. Kormaňák
JTC 1/SC 2	Coded character sets		
JTC 1/SC 6	Telecommunications and information exchange between systems		
JTC 1/SC 7	Software and systems engineering	●	SK07 R. Kormaňák
JTC 1/SC 17	Cards and personal identification	●	SK17 V. Hudec
JTC 1/SC 22	Programming languages, their environments and system software interfaces		
JTC 1/SC 23	Digitally Recorded Media for Information Interchange and Storage		
JTC 1/SC 24	Computer graphics, image processing and environmental data representation		
JTC 1/SC 25	Interconnection of information technology equipment		
JTC 1/SC 27	IT Security techniques	●	SK27 M. Ďurčík
JTC 1/SC 28	Office equipment		
JTC 1/SC 29	Coding of audio, picture, multimedia and hypermedia information		
JTC 1/SC 31	Automatic identification and data capture techniques	●	SK31 M. Štaffen
JTC 1/SC 32	Data management and interchange		
JTC 1/SC 34	Document description and processing languages	●	SK34 J. Šitina
JTC 1/SC 35	User interfaces		
JTC 1/SC 36	Information technology for learning, education and training	●	SK36 V. Belluš
JTC 1/SC 37	Biometrics		

Záver

Otázky?