

Assistive Technology services delivery system in Slovakia





Technical University of Košice
Access Centre
and

Department of Automation, Control and Human Machine Interactions

Mechanical Engineering Faculty

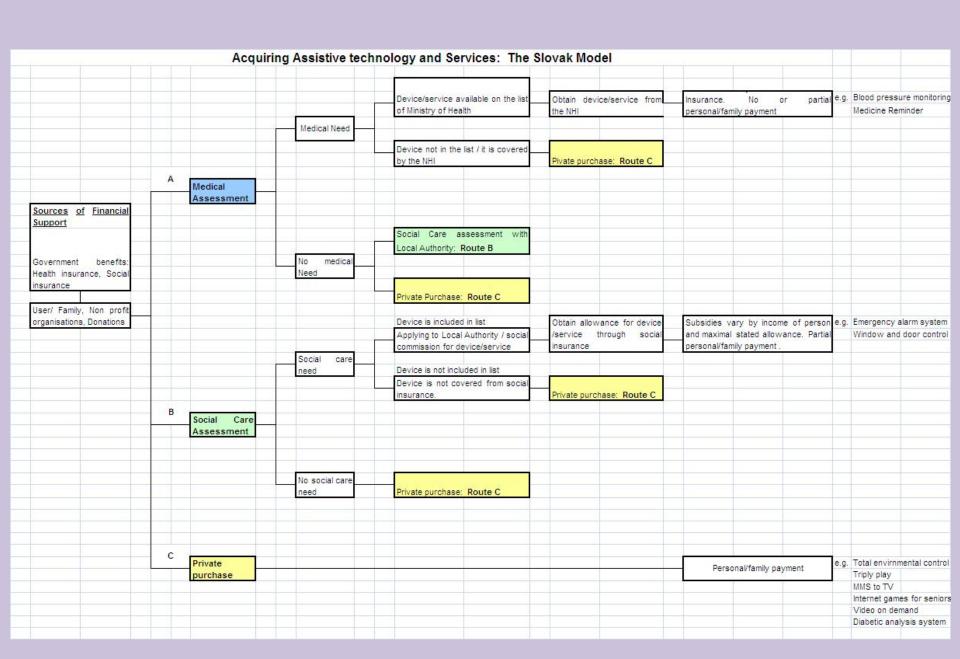
Dušan ŠIMŠÍK, Alena GALAJDOVÁ

Email: dusan.simsik@tuke.sk http://web.tuke.sk/AC/indexACeng.html http://www.sjf.tuke.sk/karakr/en

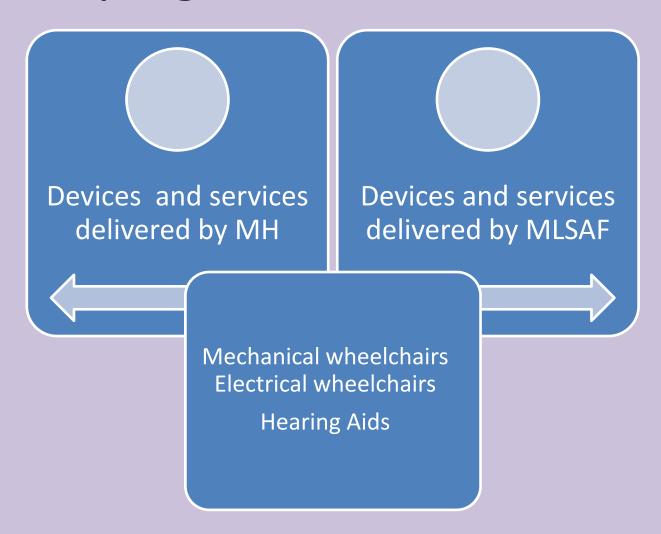
Provision of AT – key players

- Two official bodies are responsible for delivery of AT in Slovakia
 - Ministry of Health (MH)
 - Ministry of Labour, Social Affairs and Family (MLSAF)

- Other sources of AT delivery
 - Private sources (grants, donations)
 - Non profit organisations



Overlaping in two lists od devices



Regulation of medical devices and aids

- Medical devices and aids are assessed through a categorization process.
- This includes:
 - the application by the marketing authorization holder of the medical device,
 - evaluations by working groups and
 - a reimbursement proposal prepared by the Reimbursement Committee.

Reimbursement decisions

- The decision as to whether a medical device will be covered by SHI (Slovak Health Insurance), is the competence of the Ministry of Health and its Reimbursement Committee.
- This decision is taken after an assessment and classification of the medical device -"categorization" process was finished.

Reimbursement decisions

 Some procedures, costly pharmaceuticals and medical devices such as artificial joints and pacemakers are reimbursed separately from the hospitalization fee.

Actual categorisation of medical devices

- Ministry of Health issued list of categorised medical devices valid from 1. january 2012, with 3 784 medical devices.
- There are 2 226 (almost 59 %) medical devices without supplementary payment of patient.
- With supplementary payment less than 3,49
 Eur, there are around 13 % of devices.

Categorisation includes:

- Prescription limitations
- Indication limitations
- Approval of revision medical doctor with payment for medical device
- Limitation for amount
- Financial limitations, patient's contribution

User involvement / bureaucracy

Process for a valuable AT provision (wheelchair,...) - Instructions for a client

First step:

Visit of the first contact - GP for recommendation to visit a rehabilitation specialist

Second step:

Get date for evaluation by rehabilitation specialist

Third step:

Rehabilitation specialist prescribes wheelchair (be carefull - might be unsuitable) or you can come with prescription number of wheelchair you already tried in supplier and it is suitable for you

Fourth step:

You have to go to health insurance office and get signature of revisory doctor to approve the application

• Fifth step:

Now you can go to wheelchair supplier and they prepare order of Your wheelchair.

• Sixth step:

You can take your wheelchair home

List of medical devices / MH

	Categorization 1. 10. 2011	Categorization 1.1. 2012
Total number of medical devices in list	4487	3784
Total without supplementary payment	2360	2226
Supplementary payment less than 1 euro	286	217
Supplementary payment less from 1 euro to 1.99 euro	166	120
Supplementary payment less from 2 euro to 3.49 euro	190	125
Supplementary payment less from 3.5 euro to 4.99 euro	106	105
Supplementary payment more than 5 euro	1370	991
Total with supplementary payment	2135	1558

Provision of AT by MLSAF

- Act No. 447/2008 Coll. on Financial allowances for compensation of severe disability consequences (Zákon o peňažných príspevkoch na kompenzáciu ťažkého zdravotného postihnutia)
- Act No. 448/2008 Coll. on Social services (Zákon o sociálnych službách)

Financial allowances limits

- Limit for financial allowances for buying, training and adjustment of AT is stated as a percentage. It is calculated from the price of AT and from income of disabled person.
- Financial allowance is also limited by the maximal price, which is provided in list of AT.

Financial allowances

 Financial allowance a client can get only for AT listed in register.

 Register of AT and maximal financial allowance is stated by the Ministry of Labour, Social Affairs and Family (MLSAF)

Financial allowances categories

- Financial allowance for personal assistants
- Financial allowance for purchase of AT
- Financial allowance for training of AT (dog)
- Financial allowance for modification of AT
- Financial allowance for reparation of AT
- Financial allowance for buying of lifting device
- Financial allowance for buying a car
- Financial allowance for car modification
- Financial allowance for transport
- Financial allowance for modification of flat
- Financial allowance for modification of house
- Financial allowance for modification of garage
- Financial allowance for compensation of higher expenditure as a consequency of disability (clothes, furniture, food, ...)
- Financial allowance for nursing

- It is possible to get financial allowances for purchase, training and modification of AT only if the AT is not provided on the base of health care insurance.
- Exception is for second mechanical or electrical wheelchair and for hearing aid.
 Client can get it either from the health insurance or/and also from social insurance.

 Maximal limit for AT purchase, training and modification is 8 630,42 EUR.

 Maximal limit for second mechanical wheelchair is 1659,70 EURO, second electrical wheelchair is 4 979,09 EUR and second hearing aid is 331,94 EUR.

- Next financial allowance for purchase training and adaptation of AT of the same type is available after 7 years.
- Next financial allowance for purchase of second electrical wheelchair is available after 10 years.

Financial allowance for purchase of car is approved only, if:

- Person, who applies, works or study or have to visit regularly social care facilities
- Maximal financial limit for purchase of car is 6 638,79 EUR.
- Maximal financial limit for purchase of car with automatic gear box is 8 298,48 EUR

- Financial allowances for flat or house accomodation have to be max 6 638,79 EUR during 7 years period.
- Financial allowances for garage adaptation have to be max 1 659,70 EUR during 7 years.

Limited selection of AT with higher functionalities

- Ceiling lift is not compensated by the health insurance, only by social insurance.
- Bath lift can be prescribed by the rehabilitation specialist, and have to be signed by revisory medical doctor and it is covered by health insurance.
- Wheelchair with verticalisation (in list is only one mechanical and one electrical) is partially covered by health insurance
- For scooters, sports wheelchairs and handbikes there are no financial allowances from health insurance

Conclusions

- Medical professionals (they have to prescribe AT) they have no special education in area of AT.
- They have only a little information about variety of AT on market.
- The only advisors for them in mainstream services are suppliers of AT.
- Users have minimal influence on AT selection.
- For AT supported by social insurance, the final decision is made by staff of social office without good knowledge of AT.