

# Best practice

Inclusive teaching / learning and assessment

Active learning and teaching  
- accessibility of the  
- necessary design analysis needed  
- already up  
- already applying  
- giving the option to explain  
- what they have learned

already applying  
- clearly vocabulary and  
- highlight patterns, critical features  
- by ideas and relationships

clearly explain and  
- make through multiple ways  
- multiple or easily independent ways

What should be used  
- support planning  
- resources, maps, to make and  
- consider to develop  
- planning

Free time  
- steps 105

Free time  
- steps 105

# Inclusive learning teaching

What we do  
- we apply to the student

We have  
- focus on the  
- student needs

We have  
- focus on the  
- student needs

We need to  
- focus on the  
- student needs  
- we need to  
- focus on the  
- student needs  
- we need to  
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- Inclusive learning and teaching to do
- accessibility of text
  - illustrating through multiple media
  - clarifying
- ALREADY APPLYING
- giving the option to explain what ~~they~~ have learned



MORE PRACTICAL  
WORK



Clarify syntax and structure  
illustrate through multiple media  
Activate or supply background ~~know~~



used  
to tools and



already applying  
clarify vocabulary and  
symbols  
highlight patterns, critical features  
big ideas and elaborations



What should be used

- Support planning
- Optimize access to tools and assistive technologies
- Tutoring



EMOTIONAL  
NEEDS FIRST



WHAT WE DO:  
--- WE ADAPT TO THE STUDENT.

We have/do:

- special time for exam for students who can't attend on time (with good reason)
- individual approach
- using technology
- good chances for public appearance
- lots of projects we can do
- chances ~~es~~ for students to make their ideas real

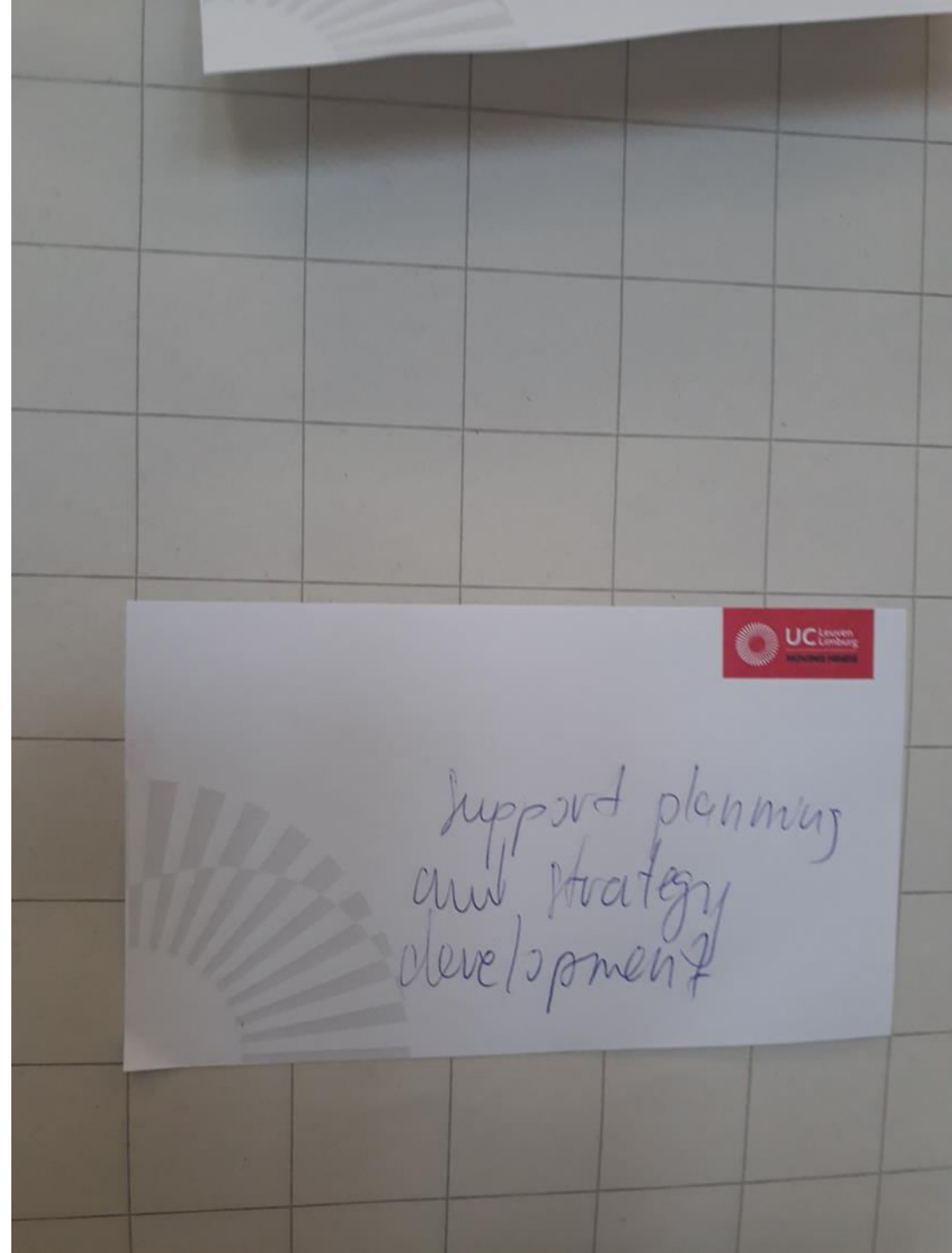
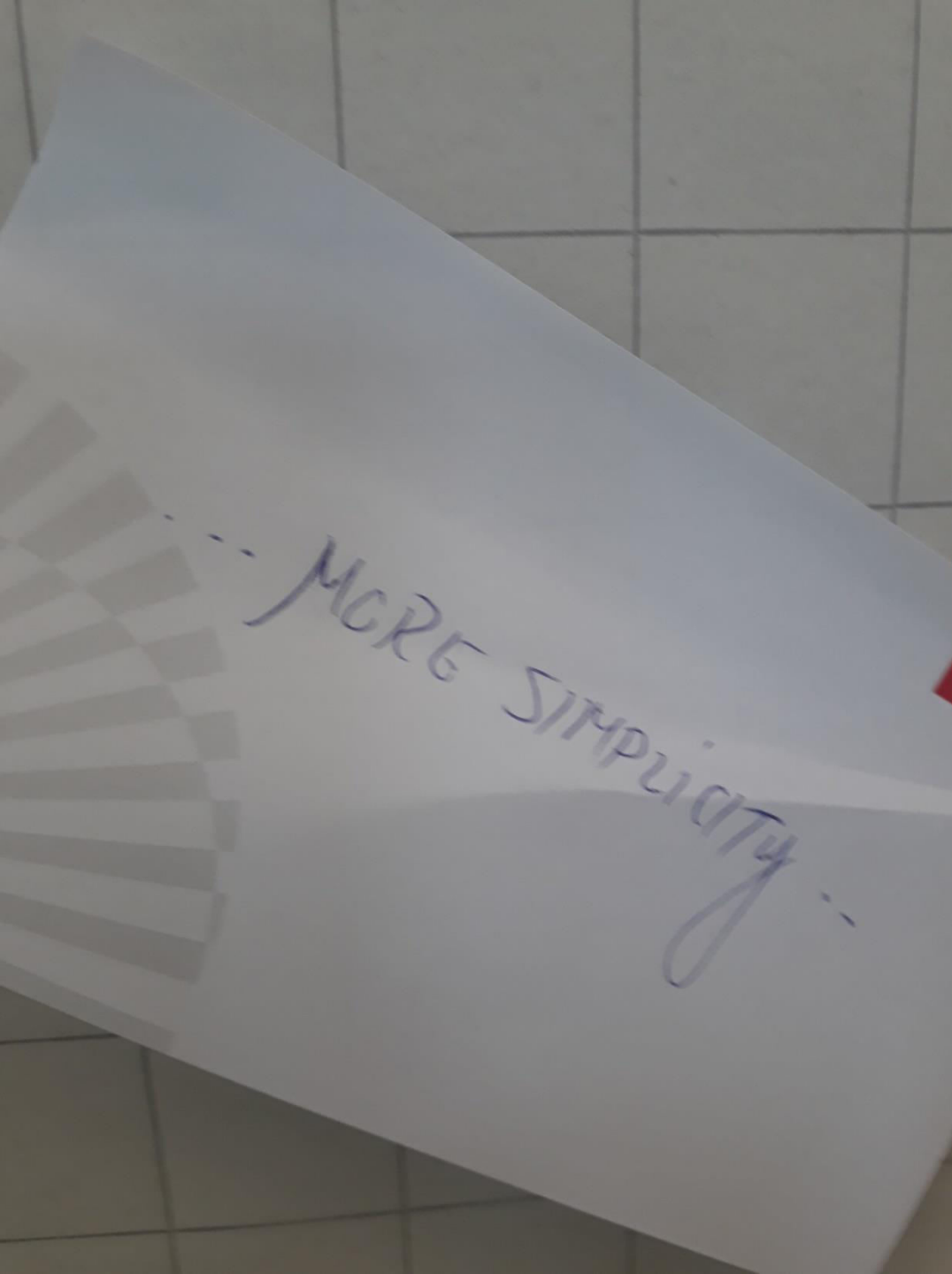




Facilitate managing  
information and  
resources



WE HAVE  
GREAT RELATIONS  
STUDENT-PROFESSOR







Develop self-assessment  
and reflection



ive NEED MORE CREATIVITY

Final Creativity



Guide information  
processing, visualisation  
and manipulation

• provide expectations  
and beliefs that optimize  
motivation  
• students self assessment and  
reflection


# Inclusive assessment


Inclusive assessment to do  
planning, organization of time  
peer tutoring, peer feedback  
→ already applying  
- varying the type of questions  
- giving clear feedback

Possibilities for  
Inclusivity

We need  
- more practice  
- more activities  
- less mechanical answers on written  
tests

Opportunities for  
reinforcement that are  
embedded within the  
and process.

- 
- promote expectations and beliefs that optimize motivation
  - develop self-assessment and reflection



We need:

- More practice
- more keystrokes
- less mechanical answers on written tests

Inclusive assessment to do



planning, organization of time  
peer tutoring, peer feedback

ALREADY APPLYING

- varying the type of questions
- giving clear feedback

Possibilities to work  
Individually

Opportunities for  
reintervention that are  
embedded within test  
and quizzes.



In a pedagogical context:

**Digital Storytelling as a**

**strategic tool**

## Your inclusion story

- One video per institution
- Content of the inclusion video:
  - The management of inclusive practice
  - Institutional support for inclusive practice
  - Inclusive approaches to learning, teaching and assessment
- Duration of the video: 10-12 minutes
- To be shown at the conference in Travník in May 2018

## Digital storytelling

- By telling stories we bring reflective skills that affect empowerment and identity development.
- Participants use cell phones / tablets to make the material (audio / images) and share the messages (on the Internet).
- It is not just about learning the knowledge and skills but media literacy with focus on the use of the knowledge and skills in a relevant way.
- This technique is useful for different audiences with different learning levels.

# **The Techniques to be taught:**

## **Image Editing**

1. Quality, dimensions, assemblies through photo editing, GIMP.
2. Use image and video-editing programs, sounds and videos in a creative and practical way
3. Transformation of images
4. Selection of photographs according to the story.
5. Configuration of image formats.

## **Creation of a Story**

1. Use the graphical script as a tool to facilitate the editing of videos.
2. Produce information through personal and social interests.
3. Communicate messages through a well-crafted story with adequate narrative.
4. Write and create a story through a specific topic derived from personal interests.
5. Enhance development through recording a story on a voice recorder.
6. Identification of key ideas for the creation of any story.
7. To have a protagonist in the story.
8. Compose and synthesize the most essential information to be able to communicate what you want

## **Sound Editing:**

1. Voice recording and background music placement.
2. Mixing narration with a music.
3. Mixing several tracks at once.
4. Management of volume levels in each track.

## **Video Editing**

1. Organize a graphic video project by means of easy-to-use software.
2. Transmit a story in a correct and creative way.
3. Making a digital story, taking into account that the senses of sight and hearing be put into play.
4. Record properly, using existing resources such as the cell phone.
5. General understanding of how a film and novel is made, through the creation of a structured history.
6. Relate a narration with photographs as a support for the sense of sight.
7. Realize subjective projects to digital stories.

Making a story:  
Let's practice

# (Digital) Storytelling: a manual in 10 steps

## Step 1: Choose the story you want to tell

Build a story around a problem / solution / **desire to solve** / an action / activity/ a theme of reality.

About a particular topic, a person, an event, a place ...

Challenges and the knowledge obtained can make a story more interesting

(The problem is solved, the viewer learns or discovers something ...).

Think what could be interesting for the viewer to watch ('what's in it for me?')



## Step 2: Brainstorm

On a particular subject, a person, an event, a place

...

Build a story around a problem / solution / desire  
to solve / an action / activity/ a theme of reality.

### **Brainstorm technique: Flowerleaves**

Choose a particular theme

Each participant and each observation has the same value

All comments serve

At this stage, what matters is the number of items, not their  
quality

Make associations of your ideas with other ideas

Write down the basic ideas

You can work in groups or individually

What catches the eyes in this story?

# Step 3: Organizing your story

**What is the main phrase / sentence in your story? In the brainstorm?**

Identify what to use from the brainstorm.

Structure the topics and write down some phrases / sentences from the brainstorm.

Make a first version of the story. Make it as personal as possible, tell the story in your own way. Don't fill in all the details yet: now it is time for the main content of the story

# Step 3: Organizing your story

**Every story has:**

**A beginning**

Where, who and when?

**A middle**

What, How ?

Something happens! (Obstacles, conflicts, frustrations, ...? )

**An ending**

What is the conclusion or the message?

# Step 3: Organizing your story

## The ingredients of a good story

- A story should have a **protagonist, goals, challenges and decisions which the protagonist takes.**
- Every story has **an end.** ('Was it a win, a loss, or something else?')
- Respect your audience ('What's in it for me?').

# Step 3: Organizing your story

## The success factors of a story

**Simple:** Find the key idea.

**Unexpected start:** It starts with a picture/sentence / sound that draws attention. Catch the attention !

**Concrete ideas:** Abstract ideas are harder to remember than concrete.

**With feelings/sentiment:** Insert something of your own interest and identity. Make it personal (love/hate/pain/happiness/...)

Tell a story that is **worth spreading and that inspires us.**

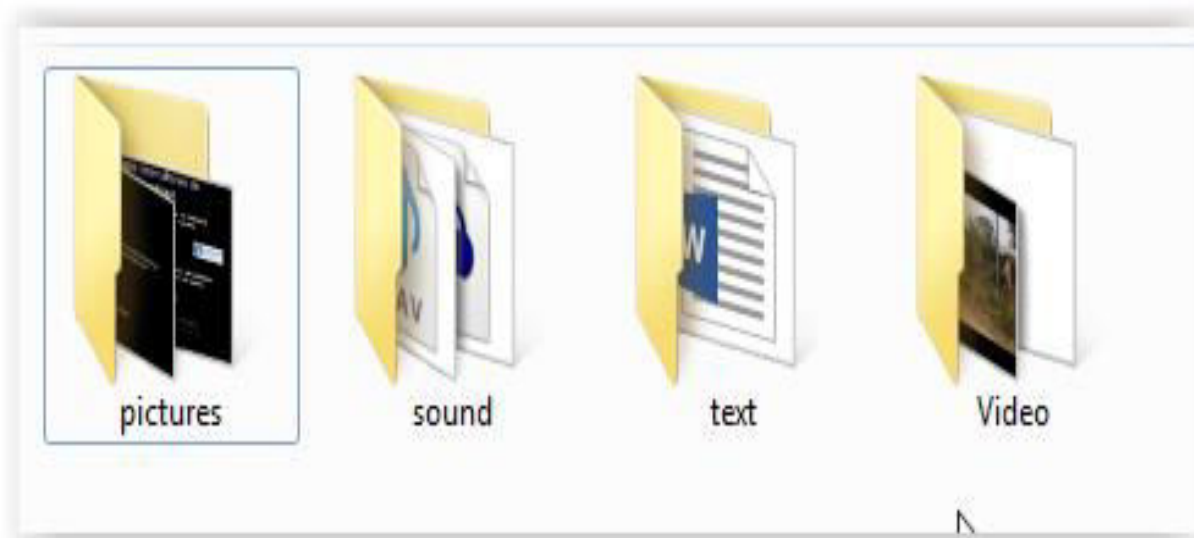
**Humor** is like playing with your audience, but be careful for wrong interpretations.

# Step 3: Organizing your story

Put your ideas on paper!

Finally let others read the script: their reactions may help to improve the story.

One headfolder with 4 subfolders ...





## **Step 4: Gather existing material and content**

Search for existing material  
(pictures, drawings, sounds,  
music,...)  
Write your text.

# What do we need ?

- A computer, laptop or tablet with an editing program (**Videopad** / Windows Movie Maker / Imovie / Openshot)
- A cellphone to record and make pictures
- A microphone/cellphone and headphones to record/hear sound (narration)

# Step 5: Make a storyboard

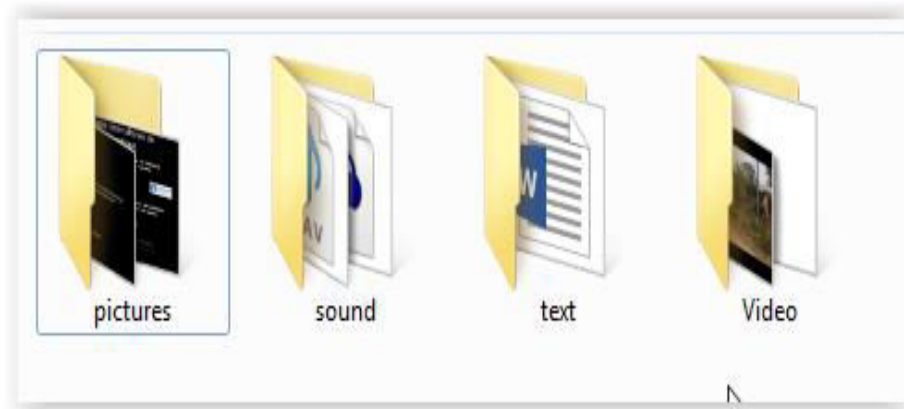
This is like a comic: Decide frame by frame what the movie will look like. Show in what order the images and text will be seen and told.

Imagen	Locución o texto	Música
	Los profesores y su formación, son piezas clave dentro de la formación en las escuelas	
	y ayuda a mejorar el involucramiento de las familias en la educación	
	Que a su vez motiva a los jóvenes para conseguir mejores resultados	
	Logrando así, jóvenes emprendedores y con visión de futuro	

# Step 6: Digitize your material

Digitize your audio, picture and video material.

All photos, videos and text resources are stored on the hard drive of your computer (desktop).



### **Step 7: Record the voice-over (narration, voiceover)**

Use an internal microphone of your laptop, cellphone, microphone on your headset or a separate microphone (external).

Speak with intonation during recording, speak clearly.

*Important: find an appropriate place to record.*

### **Step 8: Add music (soundtrack)**

Choose music that matches the mood and pace of the story. Use a high quality sound, mp3.

Note: Most music is copyrighted! You need the permission of the musicians (and their editors) before using the music. You can also use royalty free/old or local music.

<http://www.socialbrite.org/sharing-center/free-music-directory/>

<http://freemusicarchive.org/>

<http://www.freesound.org>

**[www.youtube.com/audiolibrary](http://www.youtube.com/audiolibrary)**

<https://musopen.org/>

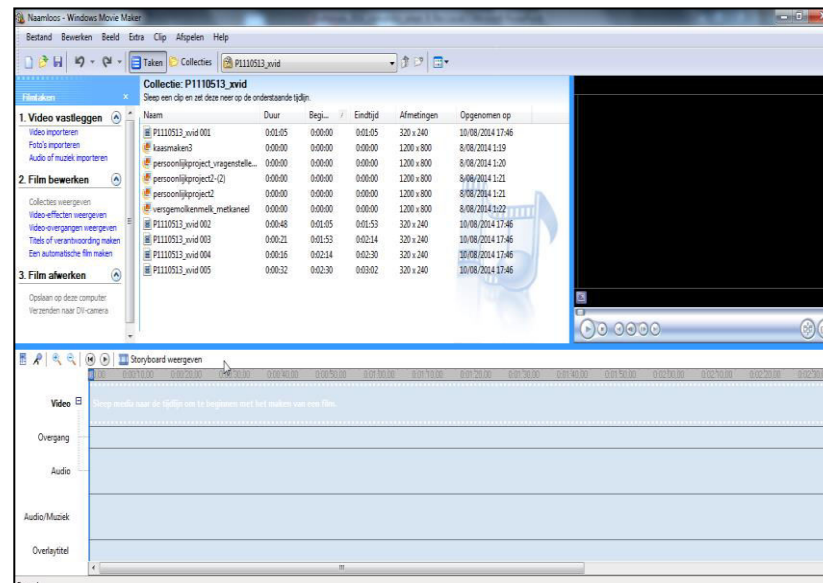
## Step 9: Edit the digital story.

Make sure you have collected all the materials in a folder on your computer before starting to edit.

Import the material of the source files in the installation program and drag them into the timeline.

Cut pictures to the correct length and place them in order of your storyboard.

Make sure that the titles are perfectly legible (to keep them long enough in the screen).



**Demonstration – editing software**

## Step 10: Export your movie

**Before exporting don't forget to put the right logo's, titles and credits on the movie.**

Then the movie is ready to be exported from the installation program (high quality AVI, best quality).

The movie is ready to be published on social media...



# Videopad



Download free version here:

<http://www.nchsoftware.com/videopad/index.html>





**UC** Leuven  
Limburg

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**MOVING MINDS**

**Student participation @ UCLL**



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# Student participation

## Structural student participation:

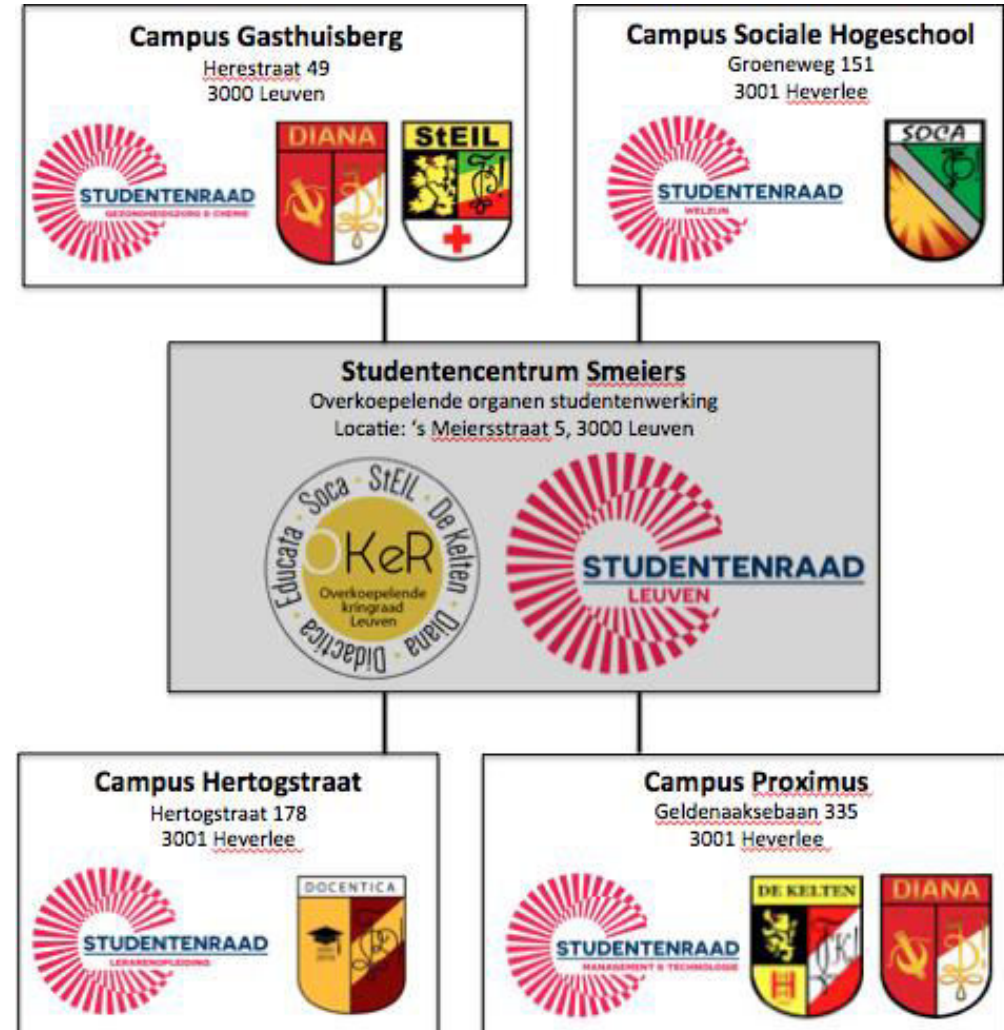
- Student Council: education, student services & student policy → representation
- Student Association: off-time (event, sport, culture, ...)

Others: student support during classes, international days, reception days, peer support, etc.



# Student participation

- Each campus has a student council and at least 1 student association
- Every student council & student association has an 'umbrella organisation'
  - Big events
  - Coordination
  - Representation
  - Guidance
  - Cross campus' topics





# The importance of participation

- It provides you with a social network
  - f.e. Student associations organize weekends, meetings, parties, ... for freshman students
- Personal and professional growth
  - Shows involvement
  - Communication skills
  - Shows responsibility
  - Organizing skills
  - Social skills
- “Making school together”: for students, by students





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**MOVING MINDS**

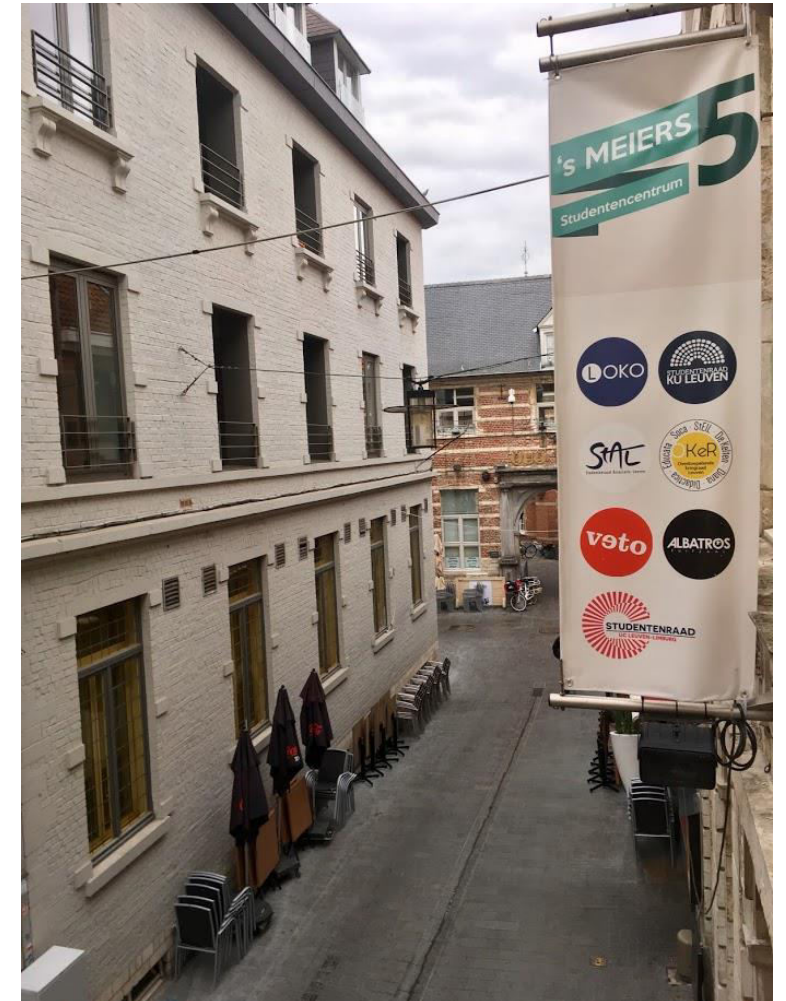
# UCLL-support

## Participation coach

- Paid by UCLL
- Coordinates and guides the 'umbrella organisations'
- Follow up on student council & associations @ campus
- Follow up on student- and participation policy & vision
- Communication between UCLL and their students
- Optimizes collaboration between student council & association



- Course unit 'Student Participation'
  - 3th year: several options of course units
  - appreciation and validation of the effort and skills of student representatives
- Central office + support @ LOKO
- Financial support
  - UCLL pays €5 per student
    - €2,5 for student associations
    - €2,5 for student councils





# Challenges

- Policy-making and governance WITH students
  - Inclusion during every step of the way
  - Not only seen as a formal obligation, but a crucial necessity
- Inclusion of every kind of student
  - Working students
  - Shuttle students
  - International students
- Participation = time consuming
- Sustainable system: 1 mission & vision?





# **Study and disability**





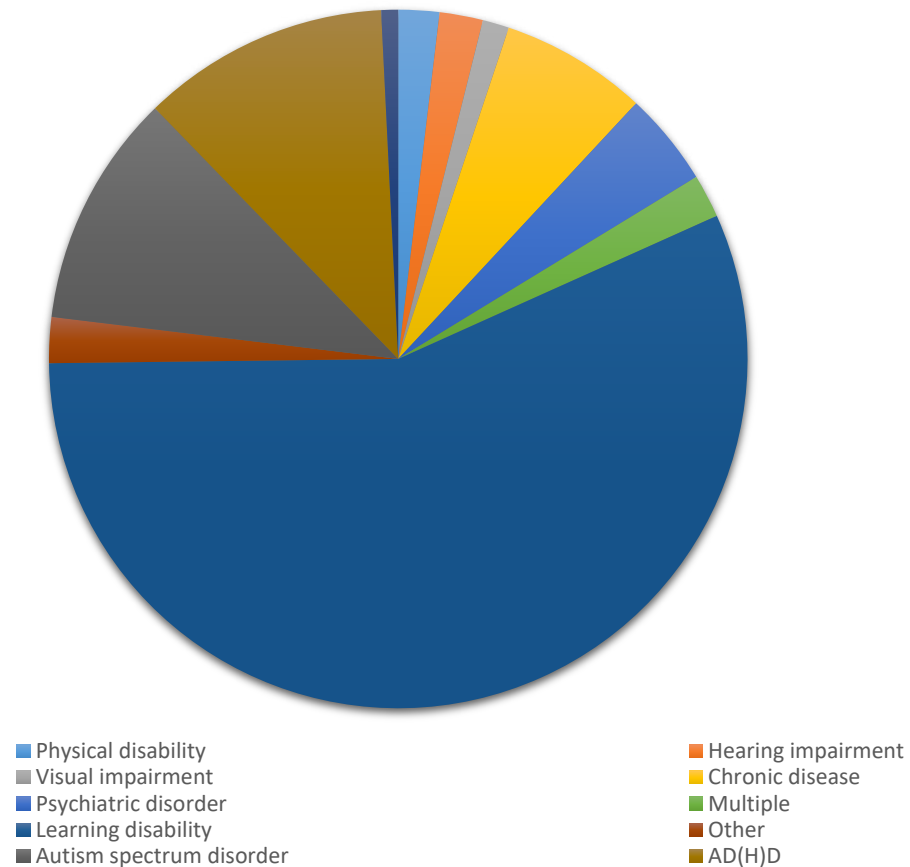
# Policy and legal context HEI's

- International Convention on the Rights of Persons with Disabilities (2006)
- Higher Education Codex
- Support model of Inclusive Higher Education (september 2017)
- SIHO: partnership of associations of university and university colleges



# UCLL: numbers

Students registered  
Academic year 2017-2018 (sept-dec)

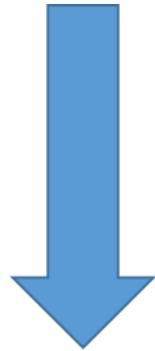


Target Group	Abs	%
Physical disability	17	2%
Hearing impairment	18	2%
Visual impairment	11	1%
Chronic disease	61	7%
Psychiatric disorder	39	4%
Multiple	18	2%
Learning disability	507	57%
Other	19	2%
Autism Spectrum Disorder	97	11%
AD(H)D	103	11%
Other Developmental disorder	7	1%
Totaal	897	100%

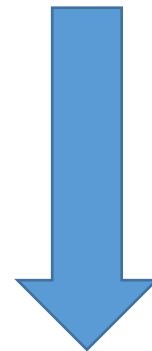


# UCLL policy

Universal design



Reasonable adaptations



INCLUSIVE EDUCATION



# Facilities

- Assessment at student office
- Special status based on documented impairments
- Accommodations for instructional settings or exams
- Educational facilities:
  - Personalised deadlines for papers
  - Permission to make sound or video recordings
- Exam facilities:
  - Extra time
  - Use of laptop with text to speech software



# Support team (student services)

- Individual coaching & advice
  - planning and organisation
  - wellbeing
  - requesting support tools
  - ...
- Support study programmes
- Buddy project, group sessions
- Flexible, student-centered support



# Other

- Text to speech software
  - Sprint
  - Kurzweil
- Financial aid for visual, auditory impairment & physical disability:
  - VAPH for educational assistance
  - Government of education: assistive technology, sign language or writing interpreters, translation in braille
- Supported living in Leuven

