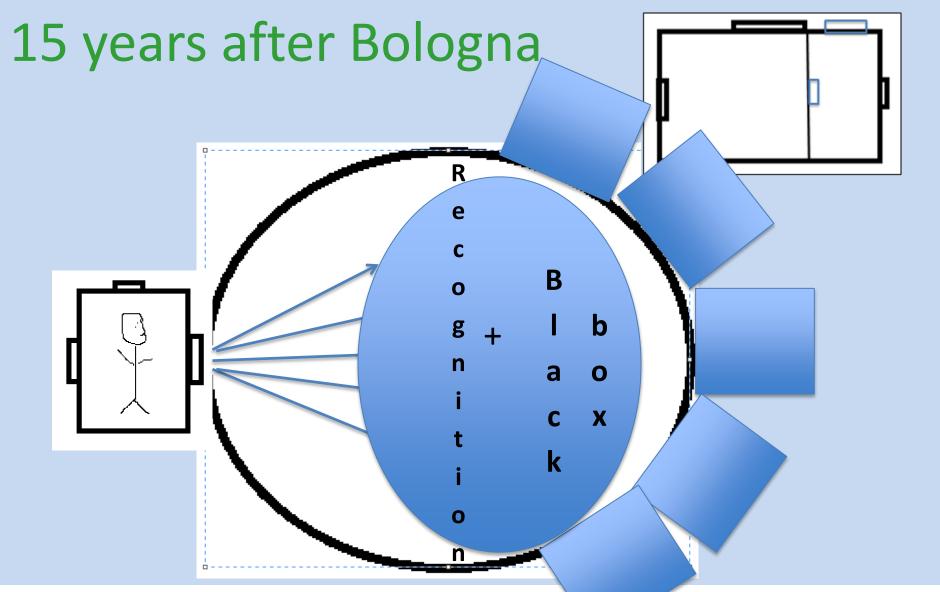
# Anerkennung gestalten – Übergänge verbessern: Mastermind Europe

Master's admission for a diverse international classroom







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Master's admission for a diverse international classroom

### Key priority admissions process

- To increase the number of (qualified) applicants who actually enrol
- To lower the number of (less desirable) applicants

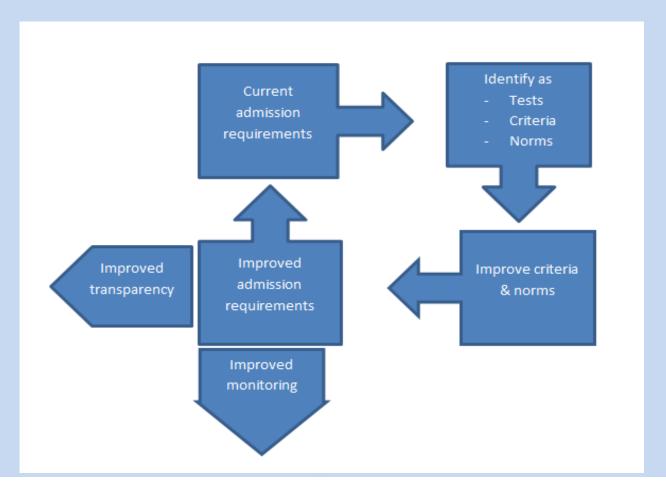
#### www.mastermindeurope.eu



### The Mastermind Matrix

	How do you test/ demonstrate,		if students	in the things
	by what testing mechanism	and with what passing score	are good enough	they need to be good at
Substance-Related Knowledge & Skills				
General Academic Competencies				
Personal Competencies & Traits				
Language competence				

### The full / half cycle of improvement





### Admission is a wholistic process

- Both measurable and (inter)subjective
- With possible trade-offs between elements
- In interaction between academics and administrative staff
- With transparency to a degree

#### Mastermind Matrix Substance

			if students	in the things
	by what testing mechanism	and with what passing score	are good enough	they need to be good at
Substance- Related Knowledge & Skills				

# General Academic Competence analytical framework

	Textual data & information	Numerical data & information	Abstract & logical information
Create			
Evaluate			
Analyse			
Apply			
Understand			
Remember			

From: Revised Bloom Taxonomy, which has another second axis:

Factual → Conceptual → Procedural → Metacognitive



## General Academic Competence Existing tests

	Textual data & information	Numerical data & information	Abstract & logical information
GRE	V	V	-
GMAT	V	V	-
IE	V	V	V
ESonline	V	<b>V</b>	"problem solving"
MAT	V	-	-



# Personal competencies & tests A wicked problem

Unavoidable	Can of worms
Already in use: reference letters etc.	Debated validity & reliability
Demanded: 21st century skills	Legal issues; appeals
Evident for e.g. doctors, counselors	Bias against specific groups
Often the key "fail" factor	Conflict with core vision & mission

### Personal Competencies & Traits

Personal traits: Big Six	Personal competencies: Great Eight
Emotionality	Leading & deciding
Extraversion	Supporting & cooperating
Agreeableness (vs Anger)	Interacting & presenting
Conscientiousness	Analysing & interpreting
Openness	Creating & conceptualising
Honesty	Organising & executing
	Adapting & coping
	Entreprising & preforming



#### **Mastermind Matrix Personal**

			if students	in the things
	by what testing mechanism	and with what passing score	are good enough	they need to be good at
Personal competencies & traits				

# Personal competencies & tests Existing tests

	Self assessment	Observer	Test
Hexaco Personality Inventory	<b>√</b>		-
ETS Workforce assessment	<b>√</b>		-
Personal statement	V		-
Reference letter		٧	-
Interview		٧	-

#### Language: Common European Framework

- Academic or cognitively demanding texts, performance in certain respects above average native speaker.
- Communicate with appropriateness, sensitivity and capacity to deal with unfamiliar topics.
- Achieve most goals and express oneself on a range of topics.
- Express in a limited way in familiar situations and, in a general way, with non-routine information.
- Deal with simple, **Straightforward information** and begin to express oneself in familiar contexts.
- A basic ability to communicate and exchange information in a **simple way**.



# Language requirements Existing tests

	Most used: TOEFL, IELTS
	Some alternatives: TOEIC, TSE, ITEP, UBELT, Cambridge, Trinity College
	London ESOL, STEP Eiken, ECPE, MUET, TELC, STEP, PTE
	How test relate to Common European Framework:
A2	Cambridge English Key (KET); PTE General Level 1; PTE Academic 30-42
B1	Cambridge English Preliminary (PET); IELTS 4-4.5; TOEFL iBT 57-86; TOEIC 550; PTE General Level 2; PTE Academic 43-58
B2	Cambridge English First (FCE); IELTS 5-6.5; TOEFL iBT 87-109; PTE General Level 3; PTE Academic 59-75
<b>C1</b>	Cambridge English Advanced (CAE); IELTS 7-8; TOEFL iBT 110-120; TOEIC 880; PTE General Level 4; PTE Academic 76-84
C2	Cambridge English Proficiency (CPE); IELTS 8.5-9; PTE General Level 5; PTE Academic 85+

#### In conclusion

- Many master's programmes need a new/ additional approach to master's admission
- Mastermind Europe is developing and testing a toolkit to support master's programmes
- It is all freely available on our website
- We are looking for pilots in our ERASMUS+ project

### Thank you

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