## Creating change in a coaching conversation

Welcome ICF Israel



## Creating Space to Expand

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## Agenda

- Welcome
- How can we create change at the level of the brain?
- How can you coach in a way that involves both system 1 and 2?
- How can we assist others gaining insight through a coaching conversation?
- What questions can you ask during a coaching conversation to assist coachee changing an unwanted habitual response?
- Takeaways



## Start with the end I mind

- This webinar will be a success for you when.....
- What will you be thinking, feeling, saying og doing differently after the webinar?





Coaching is partnering with clients in a thought-provoking and creative process that inspires them to maximize their personal and professional potential.

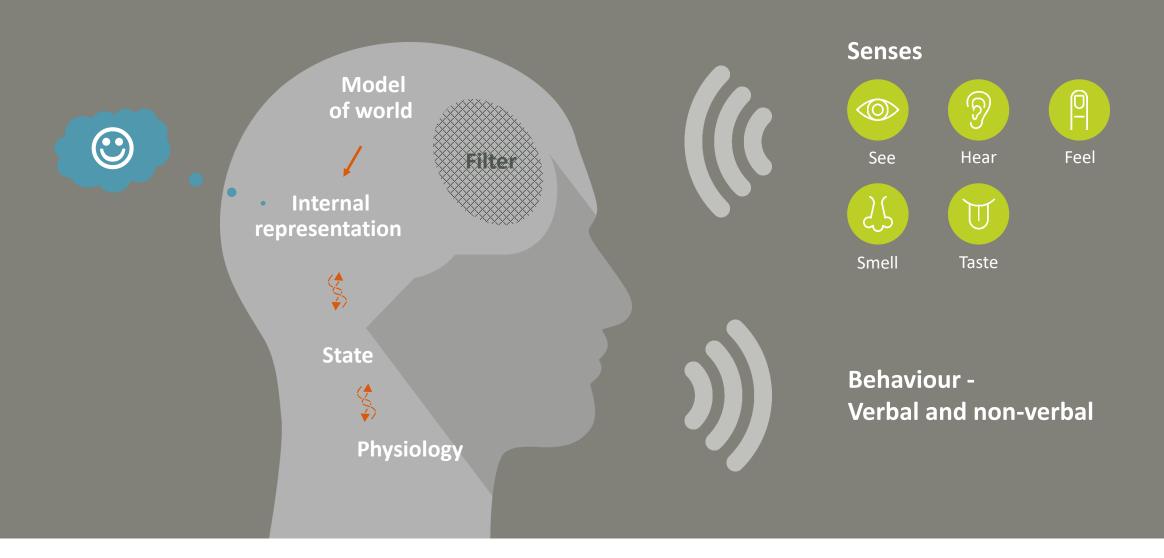
International Coaching Federation, ICF

## **Creating change**

What are som basic models & concepts to be aware of?







## System 1 and 2 – Thinking, fast and slow

#### System 1

- Fast tempo over precision
- Automatic instinctive
- Uncontrollable emotional
- Unconscious Intuitive
- Low energy consumption
- "Doing without thinking"
- Our programming mindsets

#### System 2

- Slow
- Reflective
- Controlled logical
- Conscious
- Handling complex and new tasks
- Energy consuming

#### EXPAND

Kahneman: Thinking, fast and slow

## The zone of uncertainty

Insight and learning is created in the zone of discomfort



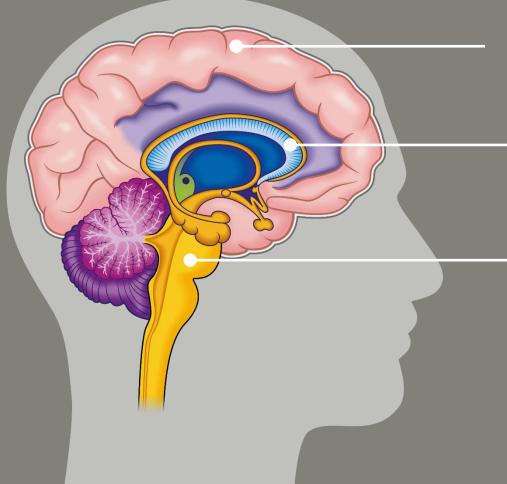


A prerequisite for change and learning

Change puts the brain in a state of uncertainty

**Uncertainty is a prerequisite** 

## The brain

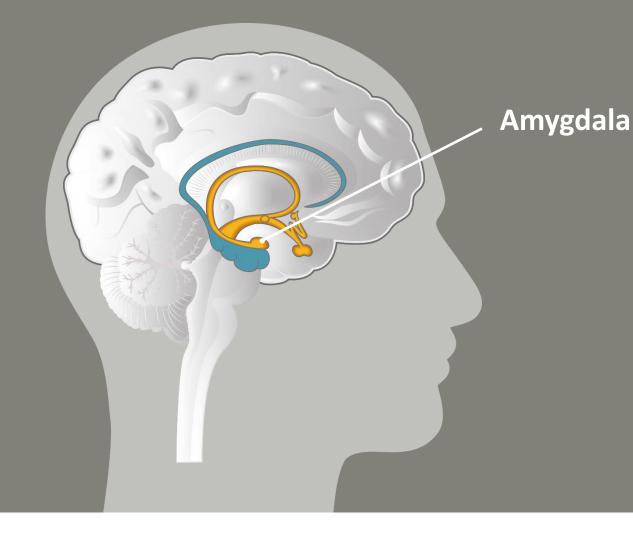


The thinking/logical brain Neocortex (Cerebral cortex)

> The emotional brain The limbic system (Mammalian brain)

**Instincts and control of body functions** Brainstem (Reptile brain)

## Amygdala – 'Alarm brain'



The brain constantly scans for:

- Is it safe?
- Is there any danger?
- Do I belong?

#### Reaction:

- Freeze?
- Flight?
- Fight?

Anygdala hijack Stimulus eg. Loss of control Uncertainty Doubt Fear Worry	is normal!
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## Our brain is plastic

#### Neuroplasticity:

• Anatomical and functional changes in the brain are called neuroplasticity

#### It happens on several levels:

- Formation of new neurons from stemcells
- Reinforcement of existing synapses
- Formation of new synaptic connections between neurons

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## How can coaching help?

## How is coaching helping?

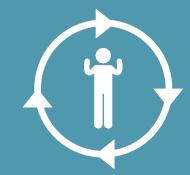
**Stop** 



Reflect and get insight



Try it out



Practice every day



## System 1– Thinking, fast

#### System 1

- Fast tempo over precision
- Automatic instinctive
- Uncontrollable emotional
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- "Doing without thinking"
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Kahneman: Thinking, fast and slow

# Cells that fire together wire together

Hebbian Learning

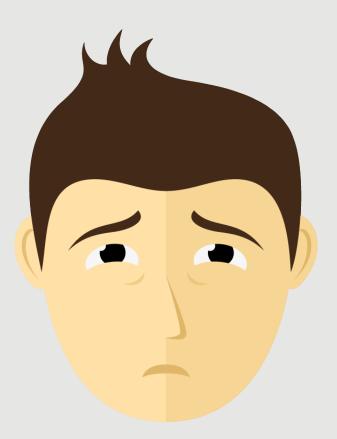


## **Stimulus – response reactions**



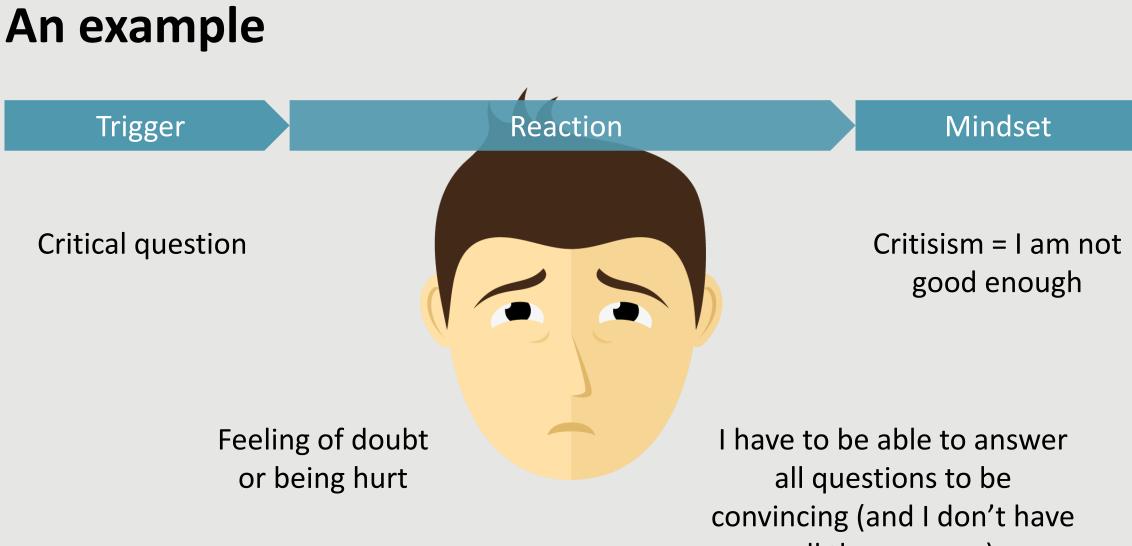
Stimulus, eg

- Time pressure
- Failure
- Critisism
- New resposiblity
- •



Automatic response

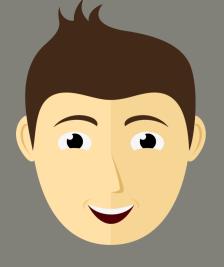




all the answers)

# Re-install choice and creating awareness

New mindset and behavior





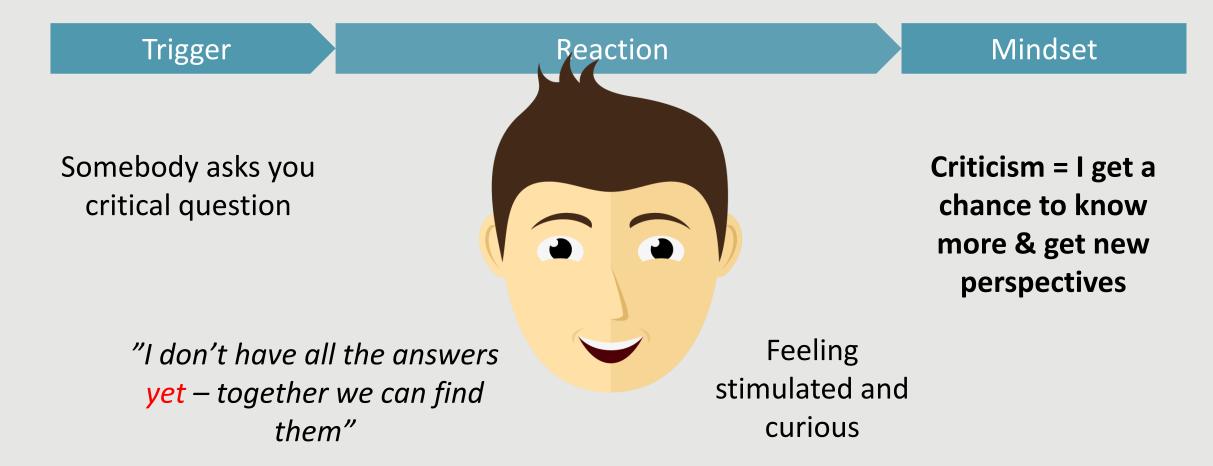




Stimulus

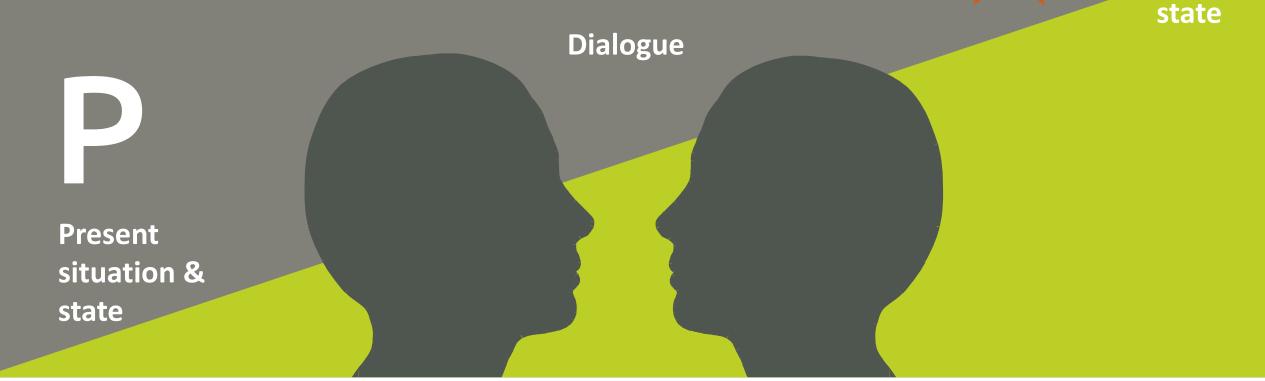
- Time pressure
- Failing
- Criticism
- Change

## An example of a change in mindset



## How to create insight in coaching

**Present reality and outcome reality** There are 2 very different states associated to these 2 realities



#### EXPAND

Outcome

situation &

## 2 important concepts

#### Association

Being fully present in an experience with feelings and thoughts.

#### Congruence

Conformity between verbal and non-verbal communication.

#### **Dissociation**

Being outside of an experince.

Thinking and talking about it without any emotional reaction.

#### Incongruens

Discrepancy between verbal and non-verbal communication.

## Change the state in a conversational way

Explore present situation/state

### Explore outcome situation/state

- What is the situation right now in regard to your outcome?
- What is an example of what happens in the present situation?
- What do you do in this situation?
- How does this situation affect you?
- What triggers this reaction?

- When you experience that trigger, <u>how do</u> <u>want to feel/be</u> <u>different</u> to be able to get to our outcome?
- How will you know you feel/are this way?
- What will that give you?
- What will you be able to do then?
- What are the effects of this?

## Make change happen

Associate

#### Dissociate

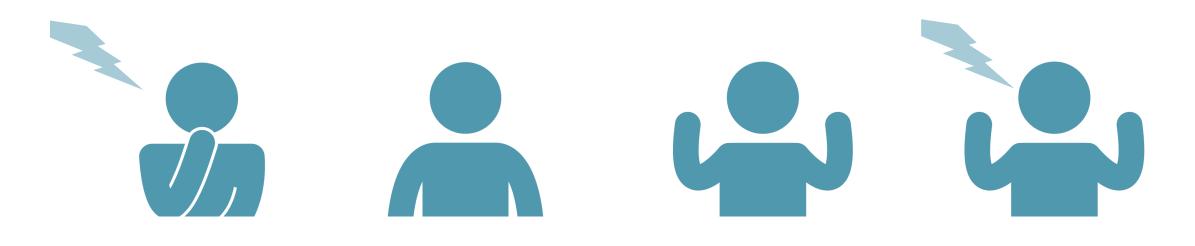
#### Associate

Associate

Associate the client to present (problem) state and the trigger. Dissociate the client from the present state.

Associate the client to the outcome state and the ressources here.

Associate the outcome state with the original trigger.



## Okay!

How do we make an insight or new behavior stick and grow into a new habit?

## Matching expectations

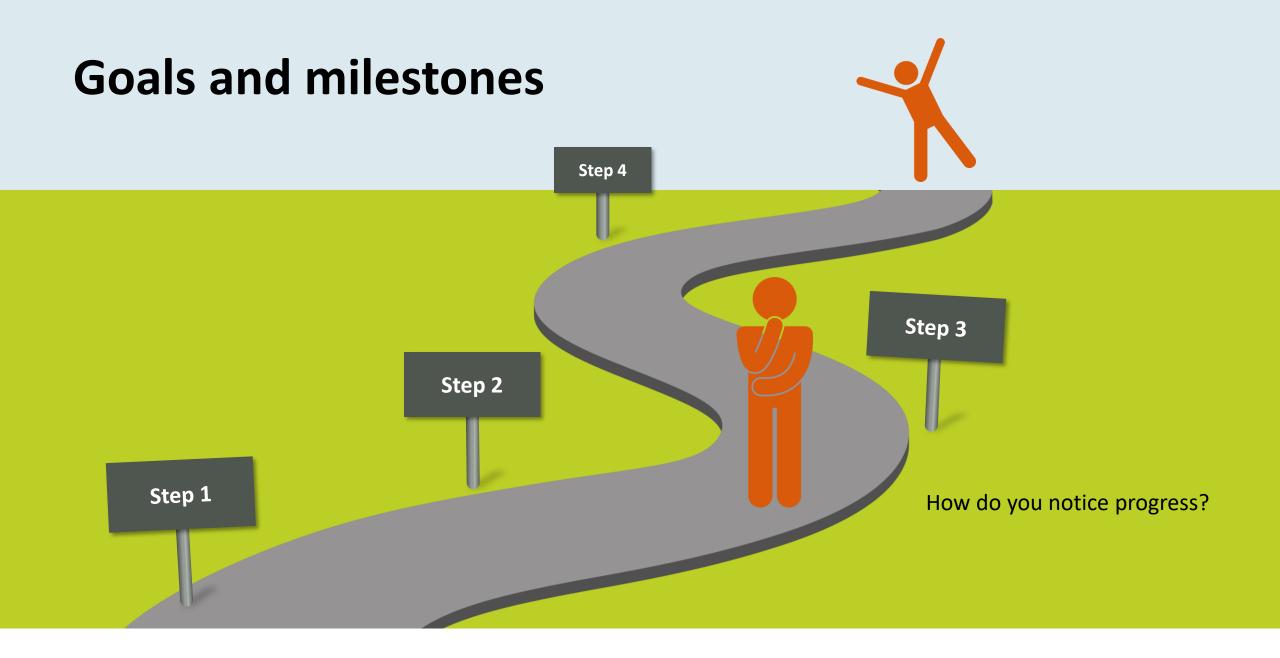
## Reality = Expectations Dopamine goes up





## The progress principle

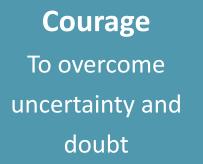
- Dopamine is released when reality matches or exceeds our expectations.
- This is equal to feeling pleasure.
- If not, we get frustrated instead and over time loose motivation.
- One key to keep being motivated is to make sure you regularly get dopamine release.
- Thinking about a "goal" as a process and using "yet" is part of the growth mindset – you are not there.... Yet! (Growth mindset, Carol Dweck)



## What is required for the brain to change?

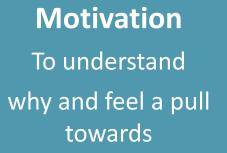






Will power To postpone rewards







**Repetition** The brain needs to make new pathways



### Courage



**Courage** To overcome uncertainty and doubt

- Find your courage do it even if you are insecure
- Take small steps towards the final goal do not wake up the amygdala (too much)!
- Join forces to do the same it often helps to commit together
- Get support and acknowledgement from yourself and others. And remember: it's OK not to be there... YET

## Will power



Will power To postpone rewards

- Stay strong on your commitments!
- Keep going even you are not succeding the first time and the brain feels it is not rewarded... YET!
- Make sure you organize short-term wins to fuel the brain's need for rewards it is key to the brain.



## Motivation



Motivation To understand why and feel a pull towards

- Insure the reason-why to change is clear. Take some time to reflect on the why.
- Establish visible connection between the reason-why and the objective/new behaviour you are looking for
- Find internal motivation in order to succeed. Which values are supporting the new behaviour?
- Get support and acknowledgement from yourself and others.



## Repetition



Repetition

The brain needs to make new pathways

- Be very concrete and specific on what exactly you
- Be very explicite about precisely when the new behaviour needs to be "active"
- Do things in a simple and easy-to-do way
- Insure the organisation/system supports the new behaviour
- Repeat the new behaviour many times
- Get the support and acknowledgement.



## Stop and step back

Stop



Reflect and get insight



acting

Try it out



Practice every day



# What are one to two important takeaways from today?

How, when and where will you use it?



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Creating Space to Expand. Training, Facilitation and Coaching