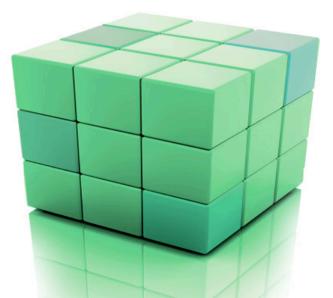
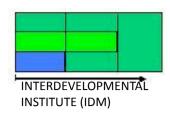


Leadership – Invisible Dimensions



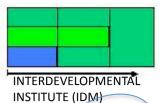
Douglas Stuart, Ph.D, IOR Global Services
Iva Vurdelja, Antioch University, Ph.D. in Leadership and Change
Dina Zavrski-Makaric, Global Leadership Coach

ILA Conference Prague November 11-14, 2009

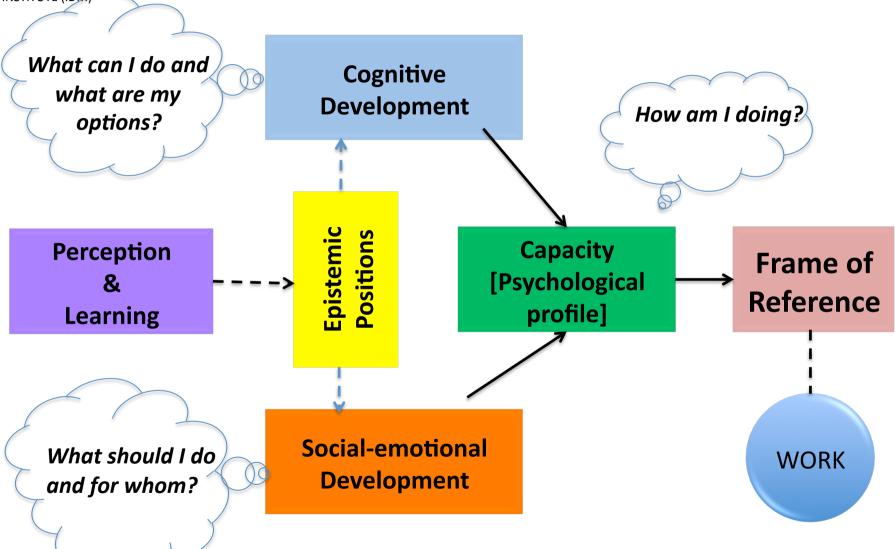


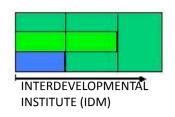
Process to Assess Frame of Reference

- What is Constructive Developmental Framework (CDF)?
- The purpose of the CDF?
- How is it administered?
- Applications and benefits
- Q&A

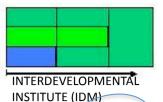


Invisible Dimensions of Leadership Constructive Developmental Framework

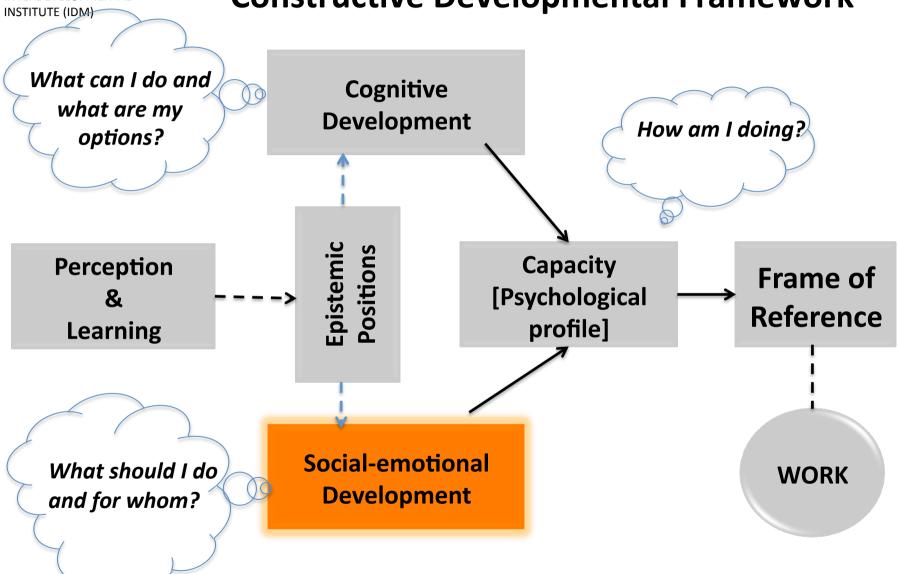


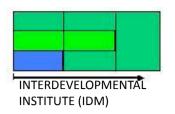




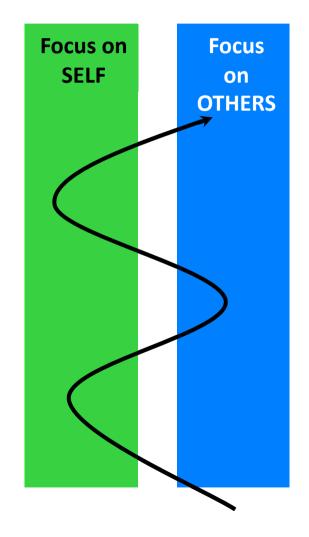


Invisible Dimensions of Leadership Constructive Developmental Framework





Leaders (and everybody else) Develop in Stages from the Inside Out



Level is NOT strictly bound to age!

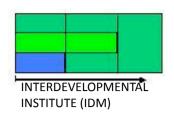
Toward Stage 5

Stage 4 (ca. 40 years)

Stage 3 (ca. 25 years)

Stage 2 (ca. 15 years)

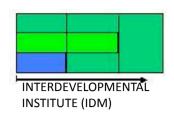
R. Kegan, in Laske's Measuring Human Dimensions, Vol. 1



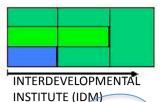
The Meaning of Social-Emotional 'Stages'

- Stage 2, Individualist: My world is not yours, and I don't really care to know yours; I care to know you only just enough to ensure that you will help me out when I am in trouble.
- Stage 3, Community Member: I am in your boat (group), and I need everybody to help me define my identity (although I am not aware of that).
- Stage 4, Self-Authoring: I am acting from my own values and principles and am willing to stand up for them even if ostracized or abandoned by others.
- Stage 5, Self-Aware: I am no longer defined by my upbringing, skills/expertise, education or profession, and am fully in the flow of the moment, sufficiently sure of myself to expose myself to the critique of selected others.

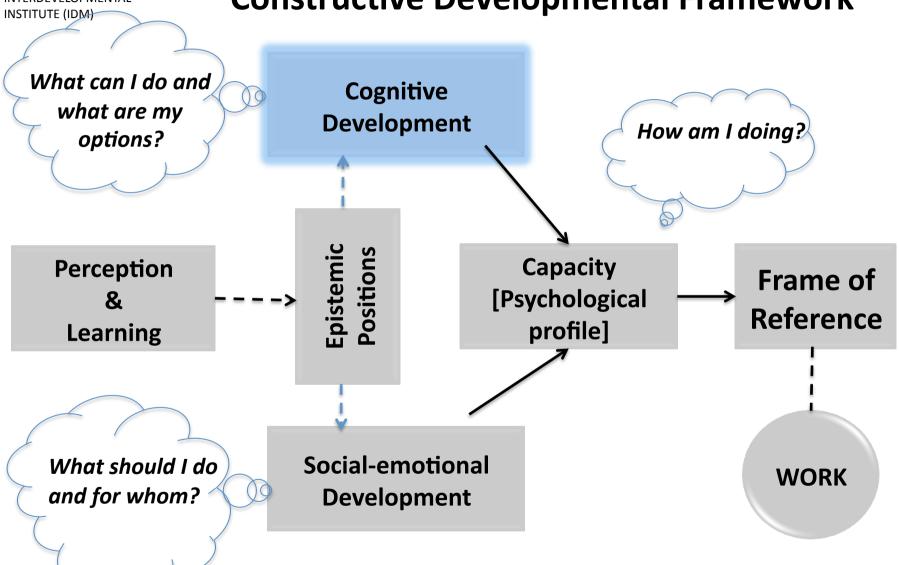
www.connecttransform.be & www.interdevelopmentals.org

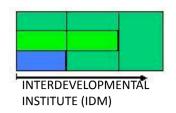




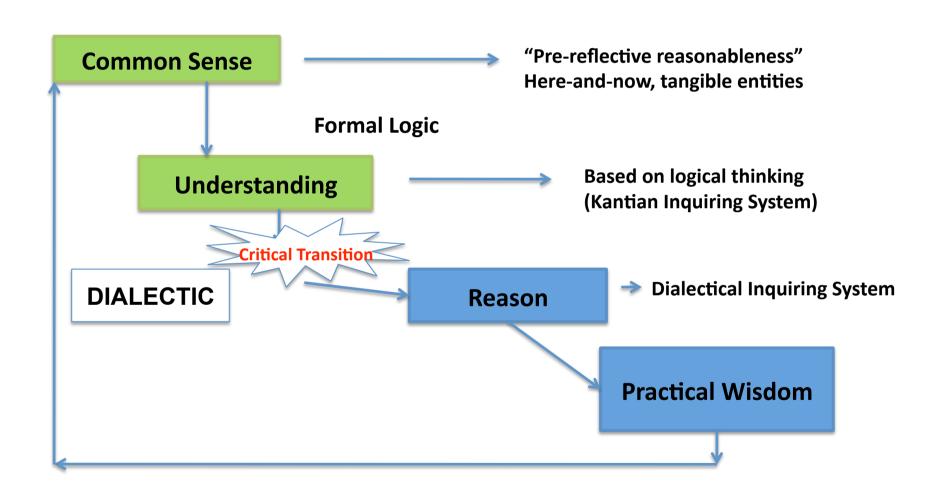


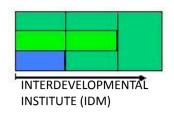
Invisible Dimensions of Leadership Constructive Developmental Framework



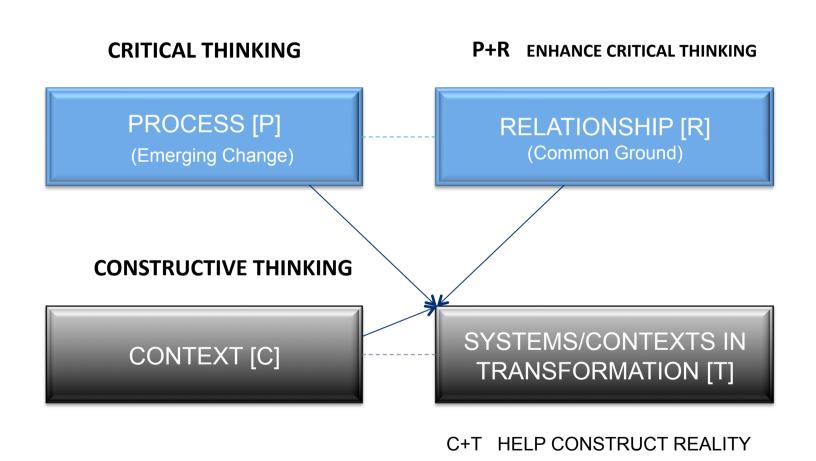


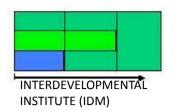
From Formal Logic to Dialectical Thinking – Four Eras of Adult Cognitive Development



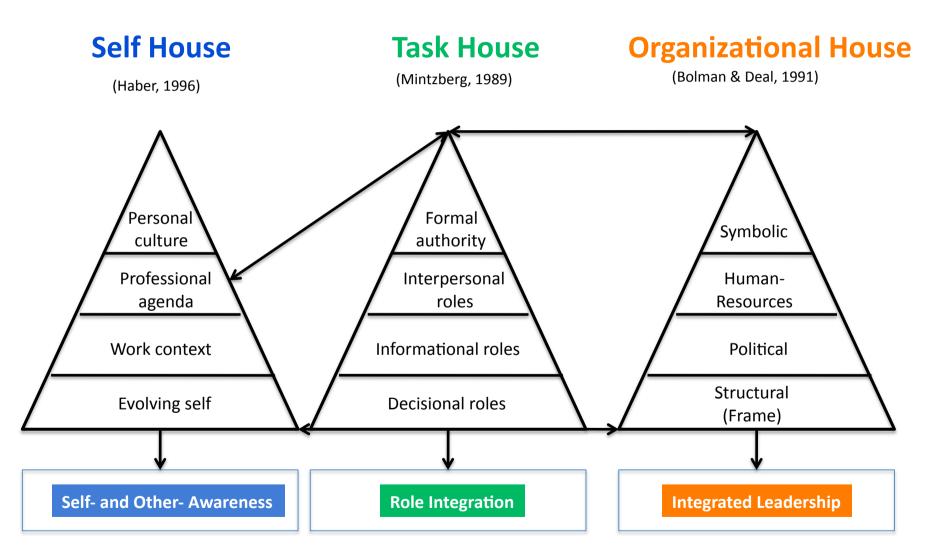


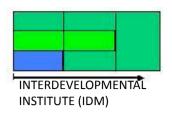
Quadrants of Dialectics





Mental Space of Work

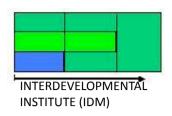




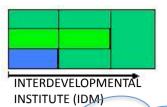
CDF and Cognitive Development

At IDM, Social-Emotional and Cognitive development are recognized and studied as two autonomous lines of development

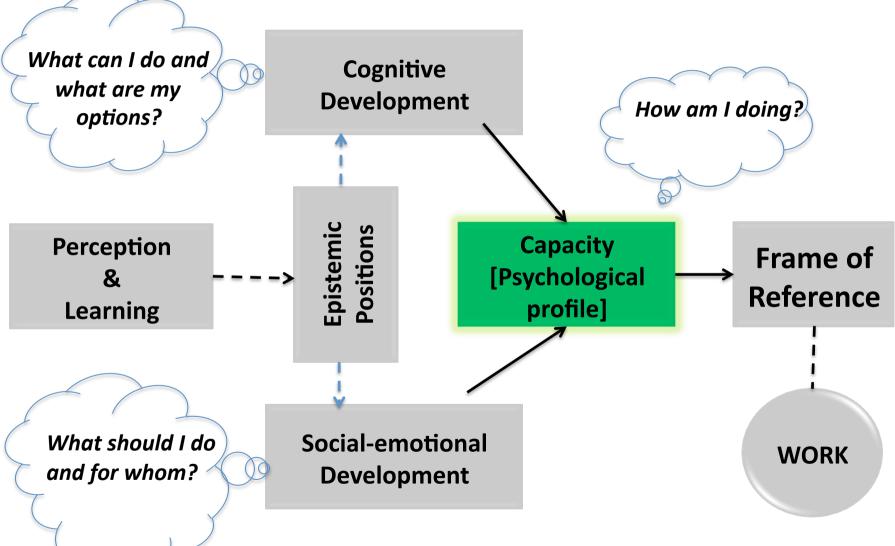
- CDF Cognitive line of development integrates dialectical thinking, adult development and Jaques' theory of work
- Reflects sense making process
- Explains the evolution from formal logical to dialectical thinking
- Dialectical thinking overcomes both, universal formal and relativistic thinking. (Basseches, 1984)
- Dialectical Thinking is a discovery procedure for finding truth, and is based on 'splitting off' one abstraction from another in order to bring them together into a larger, more complex whole.
- Four quadrants of dialectics and 28 thought forms

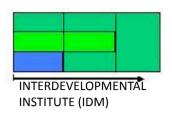






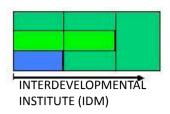
Invisible Dimensions of Leadership Constructive Developmental Framework





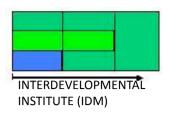
What is Needs/Press (NP) Questionnaire

- Derives from research on personality done by Henry Murray between 1930-1960, and formulated by Dr Morris Aderman in 1970;
- Psychological profile of a person in addition to what client tells us in social-emotional and cognitive interviews;
- The third hidden dimension client is subject to, rather than in control of: intrinsic needs and desires
- Behavioural data not developmental
- Results shows im-balance of client's subjective needs, aspirations and the pressure exerted upon him/her by the environment



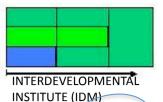
Dimensions of the N/P Profile

	Needs	Press					
Behavioural		Ideal Press	Actual Press				
Aspects	Subjective Need	Organisational Aspirations	Actual Experience of the Organisation				
Self Conduct	The subjective needs that underlie self conduct	Vision of how the organisation should conduct itself	Actual experience of how the organisation conducts itself				
Task Focus	Way of approaching tasks	Way individual thinks organisation should approach tasks	Actual experience of how the organisation approaches its tasks				
Interpersonal Perspective	Way of relating to others within the organisation	Individual's view of organisation's optimal human resource perspective	How individual actually experiences the organisation's way of dealing with people				
Derived Indexes		Energy sink	Frustration index				

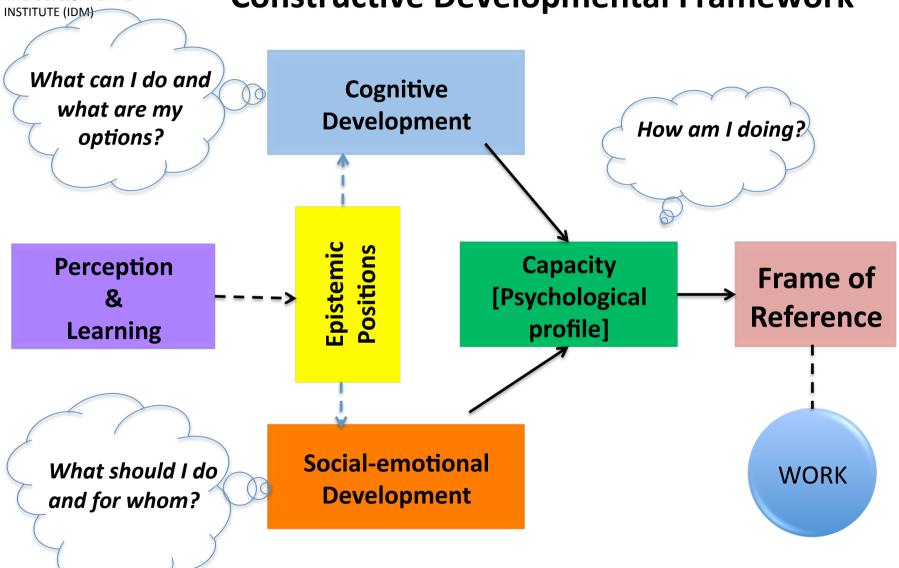


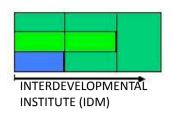
How is Needs/Press (NP) Used

- Needs/Press Questionnaire 'unearths' what client cannot tell us about his/her motivation and/or behaviour
- Focuses on locating psychological needs that are mostly unconscious, however, strong influencers of day-to-day behaviour
- Data derived explains one's daily experiences of the work environment, pointing to the possible sources of frustrations and loss of energy as an overall Effectiveness Index
- Findings are best viewed in a developmental context, as provided by the cognitive and social-emotional interviews included in the CDF assessment

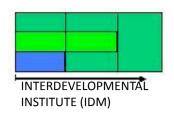


Invisible Dimensions of Leadership Constructive Developmental Framework

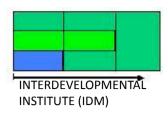








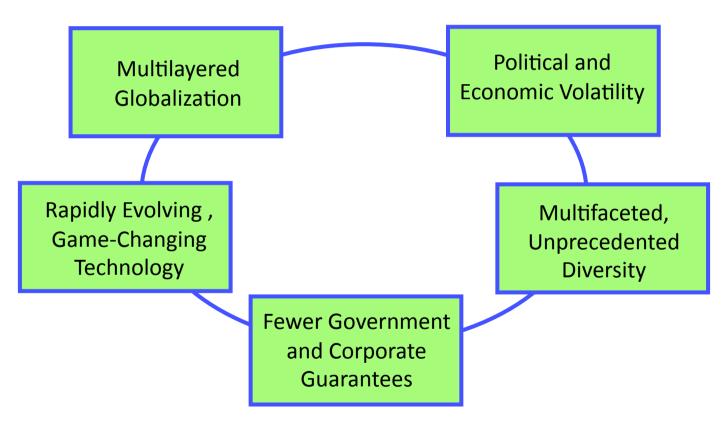




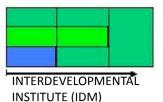
The Complexifying Global Workplace

5 megatrends transforming the workplace

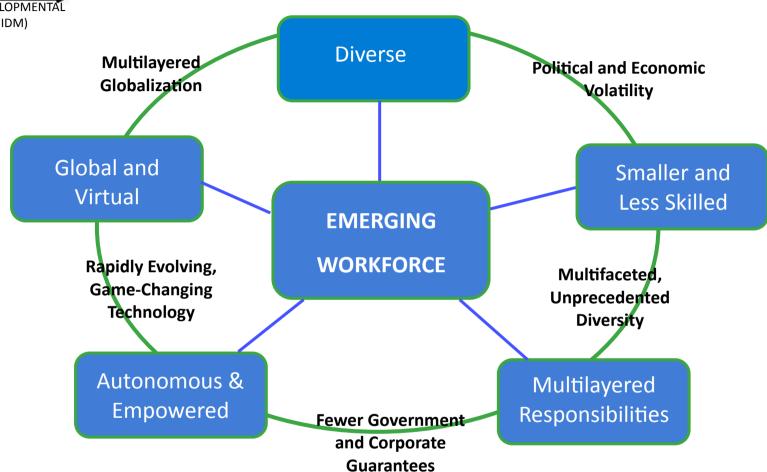
The Inclusion Paradox, Andrés T. Tapia, Hewitt Associates, 2009



• Rapid and continuous system-wide transformation creates increasing uncertainty and *places unprecedented demands on leadership*.

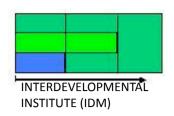


The Complexifying Global Workplace (2)



"The competencies of problem-solving, adaptability, learning agility, and innovation are more critical than ever. Unfortunately, these competencies are in short supply."

The Inclusion Paradox, Andrés T. Tapia, Hewitt Associates, 2009

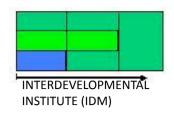


An Era of New & Greater Challenges Requires More Highly Developed Leadership

- The challenges of inclusion (local & global) are generally underestimated and inadequately addressed
- Of the top 5 reasons M & A transaction goals were not achieved (Hewitt/The Deal's M&A Survey, in *The Inclusion Paradox*):
 - Insufficient attention /priority to workforce/people issues
 - Cultural integration issues
- You don't have to be multinational to be multicultural.
- To lead a continuously diversifying workforce requires a new competence tightly bound to stages of human development

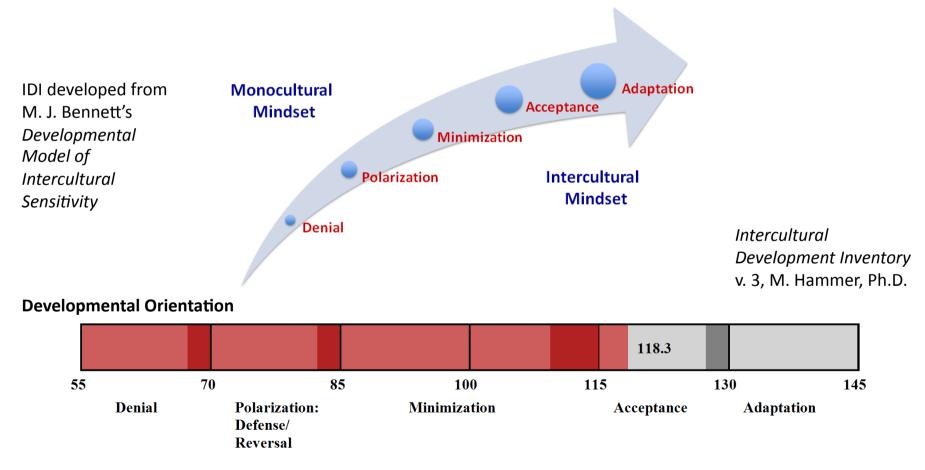
"To meet the challenge of difference, to navigate the paradox of inclusion, we need the foundational skill of (inter)cultural competence. It's not a skill that comes naturally, but it can be learned."

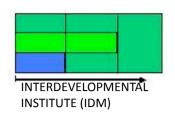
The Inclusion Paradox, Andrés T. Tapia, Hewitt Associates, 2009



Stages of Intercultural Competence

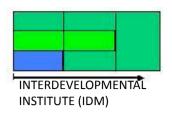
Intercultural Development Continuum





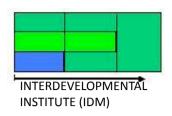
Intercultural Competence & Social-Emotional Development

Orientation	S-3 (55%)	S-4 (25%)	S-5 (<10%)	
View of Others	Needed to contribute to own self-image	Collaborators, delegates, peers	Contributors to own integrity & balance	
Level of Self-Insight	Moderate	High	Very High	
Values	Community	Self-determined	Humanity	
Needs	Subordinate to community, work group	Flowing from striving for integrity	Viewed in connection with own obligations & Limitations	
Need to control	Moderate	Low	Very low	
Communication	Exchange 1:1	Dialogue	True communication	
Organizational Orientation	Good citizen	Manager	System leader	

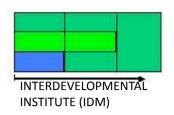


Implications for Leadership Development

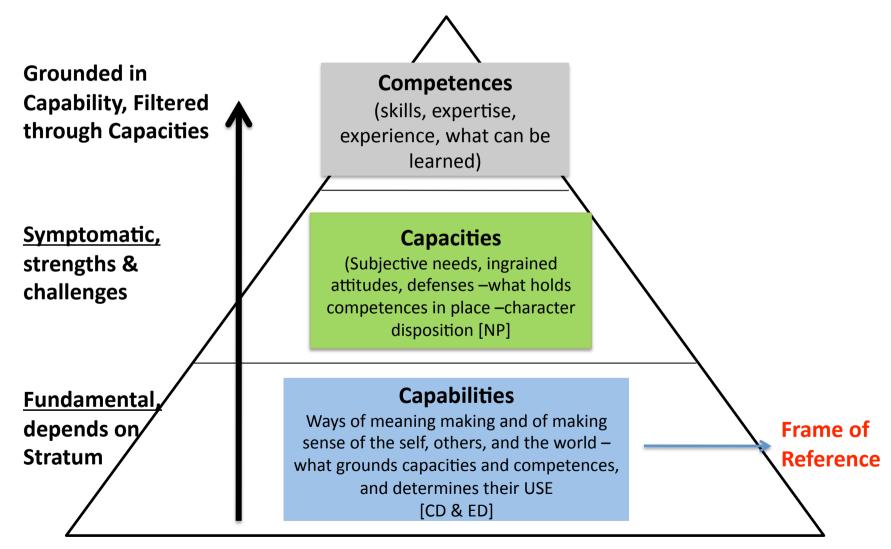
- Keep in mind that the answer to "What should I do and for whom?" changes with developmental level.
- Develop a global talent management perspective
 - What levels of development are needed at various levels and in various positions within the organization
- Use CDF assessment in career development planning
 - When sensitive employment decisions need to be made, include developmental assessment as part of the process
- Provide developmental challenges and support, e.g.,
 - Assignments within multicultural teams
 - Leadership of multicultural teams & projects
 - Ongoing coaching, selecting coaches commensurate with developmental level of coachee

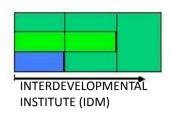






Pyramid of Human Capabilities





Requisite Organization (E. Jaques) Organizational Structure based on Capability Potential

HUMAN CAPABILITY HIERARCY (HCH)

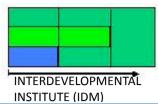
SIZE OF PERSON

Potential of Cognitive and

Emotional

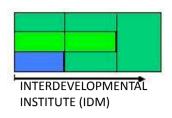
MANAGERIAL ACCOUNTABILITY
HIERARCHY (MAH)

SIZE OF ROLE
Roles defined by Levels of
Work Complexity

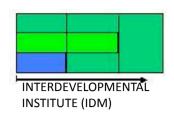


The CDF Working Hypothesis

SIZE OF ROLE			SIZE OF PERSON		
Complexity Level (Strata)	Accountability	Time Horizon	Cognitive Knowledge Construction and Decision Making	Social- emotional	
V	New Business Model Global Transformation	Up to 10 years	Makes new rules External focus on market and environment. Looking at the whole system innovating to sustain our competitive position (>50)	Self-authoring/ self-aware 4(5) – 4/5	
IV	New products, Services, Markets, Creating breakthroughs	Up to 5 years	Change the rules Translate conceptual strategy into operations — infrastructure, people and resources to support the organization (>30-<50)	Self-authoring 4	
III	New processes /value System; Reengineering	2 years	Rule extrapolation Make day-to-day operations excellent, e.g. create and refine operational systems and processes and best practices. (<30)	Other-dependent/ self authoring 3(4)-3/4	
II	Operational Oversight, Quality improvement	1 year	Rule bound Supervision & continuous improvement of product & service delivery (>10-<30)	Other dependent 3	
I	Service Delivery	6 months	Rule based Short-term, concrete, common sense, procedural (<10)	Instrumental / other dependent 2(3)-2/3-3/2-3(2)	







Approaches in Executive Coaching

BEHAVIOURAL

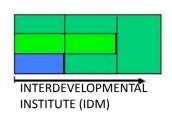
Focus: **current applied** capability = client's performance (capacity)

COGNITIVE

Focus: **current potential** capability = client's potential now

DEVELOPMENTAL

Focus: all of the above + <u>emergent potential capability</u> = what client will be able to do in the future



Developmental Executive Coaching Three questions

CD = What can I do and what are my options?

What is the scope, complexity and range of issues and dimensions I need to be aware of?

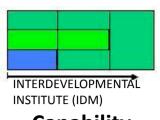
ED = What should I do and for whom should I do it?

How do I add value?

N/P = How am I doing?

What am I imposing and/or need to impose on my organisation and what I need to avoid?

Brought into coaching by clients explicitly or implicitly.



Two Dimensions of Developmental Executive Coaching

Capability

ED + CD

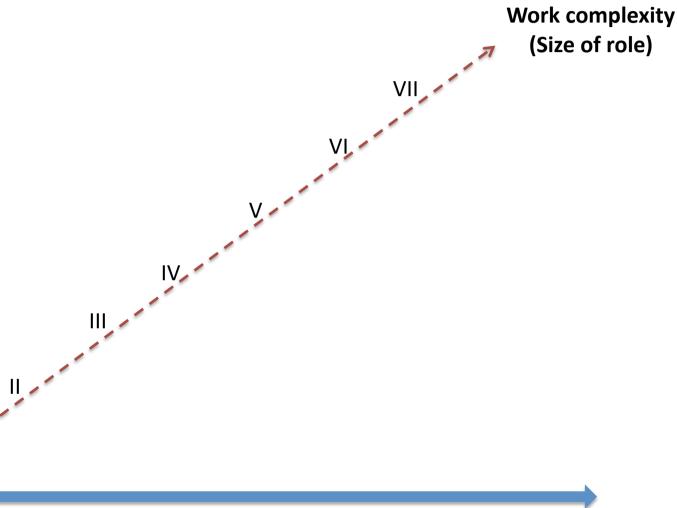
$$4(5)-4/5+3$$

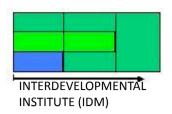
$$4 + 3$$

$$4/3-4(3) + 2$$

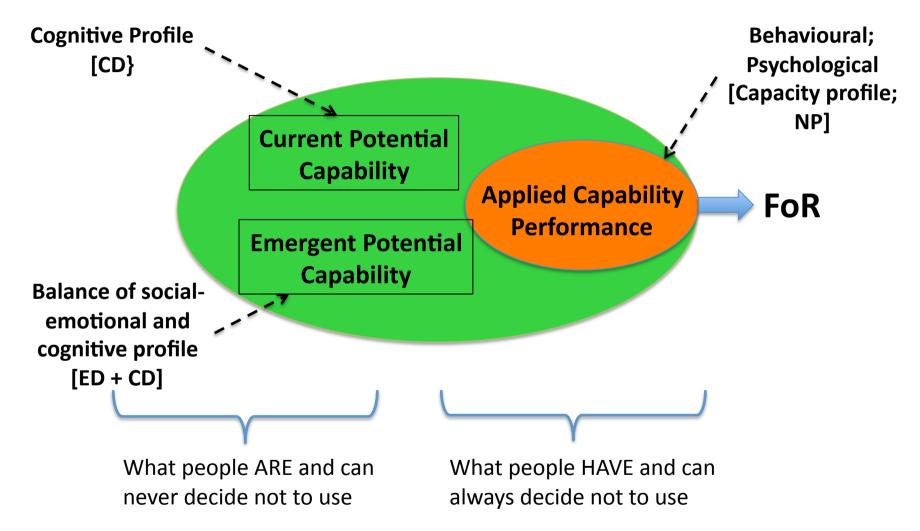
$$3(4)-3/4+2$$

$$3 + 1$$

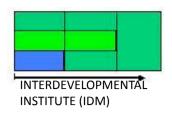




Focus on Potential

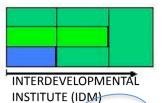


The power of coaching is enhanced when current and emergent potential Copyright © Interdevelopmental Institute 2009 are added to the performance.

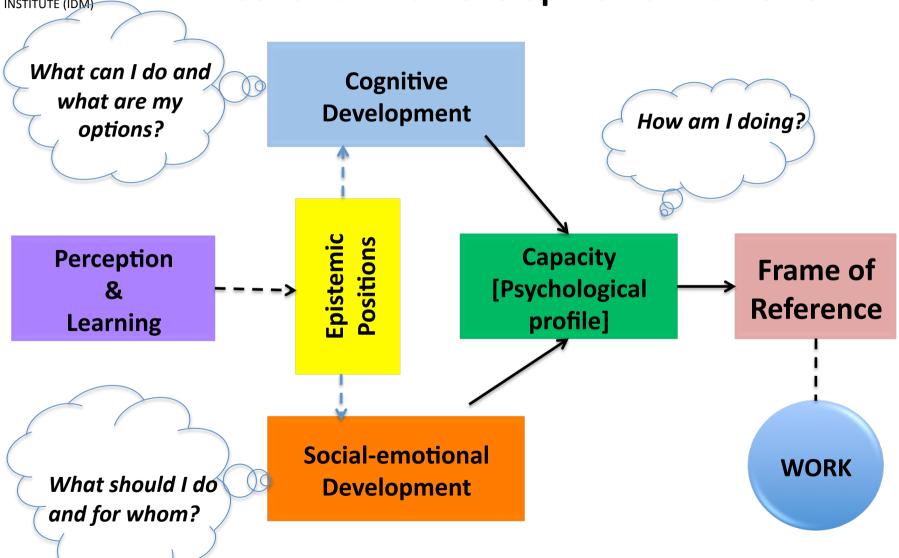


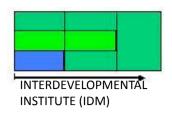
Developmental Coaching Process

- Two semi structured interviews to assess Exec's ED and CD
- Two one hour conversations:
 - ED prompts to talk about experiences (successes, challenges, what is important etc.)
 - CD elaborations on how Exec sees his work from three domains: task, organisation and self
- Both interviews are recorded, transcribed and analysed using rigorous methodology to assess how Exec is making meaning of self and world and how he is thinking (content is irrelevant)
- Outcomes: better matched people to their respective roles maximised return on human capital



Invisible Dimensions of Leadership Constructive Developmental Framework





Thank you!

Interdevelopmental Institute

The Evidence Based Approach to Process Consultation, Coaching and Developmental Research

> www.interdevelopmentals.org 781.391.2361 admin@interdevelopmentals.org