

## “One picture says more than 1000 words”

*Workshop at start conference – Jakarta – 23/02/11*

*- by Agnes Maenhout & Johan Oost (SWO)*

During the workshop a first brainstorm session was organised to trigger the participants to think about the meaning of a water construction worker. Using the method “One picture says more than 1000 words” the participants were stimulated to think in a more creative way and to express their view on the work of the water construction building.



First they choose one picture of about hundred pictures (with all kinds of sceneries, activities, persons), which expressed their feelings as best as possible. They got three post-its. On every post-it they wrote one key word(s) (specific feeling/characteristic) which expresses their feelings on the water construction worker. After that, all participants told about their feelings on water construction worker, using the photo and the post-its. All post-its were put together on a white board and have been categorized.

The results are shown in the next table. The post-its were categorized as follows:

- Personal development
- Job characteristics
- Society (also for other sectors)
- Environment (two sides)
  - Preservation of existing environment
  - Working spaces
- Works/structures/projects
- Used material
- Tools

Based on the table, the next general conclusions can be drawn:

- Safety (during work) is an issue that is part of all categories.
- Many of the participants pointed environmental issues.
- The participants also think of projects/works/structures, which are the results of the water construction worker.
- Job characteristics are mostly based on *team work with different disciplines on one goal*.
- *Quality, professionalism and target minded* are the key words for the personal development for the water construction worker.
- Water construction is strongly related to the environment
  - Water construction worker deals with and within the environment
  - Water construction works influence the vulnerable environment, workers should be aware on this



- Working in moving conditions (weather, land and water) are important working conditions of the water construction workers
- Water construction is for societal reasons (tourism, but also transportation), It should also be in harmony in the society, because it influences the daily living of people (with both positive and negative reasons).
- Five kinds of projects where postponed:
  - Flood safety construction;
  - Water management constructions;
  - Ports;
  - Dredging;
  - Irrigation / draining.
- There are many different tools/equipments and many different materials a Water Construction Worker use during his work
- Navigating, working on a pontoon are important characteristics of the water construction workers.

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**Table 1: outcomes of workshop**

<b>Personal development</b>	<b>Job characteristics</b>	<b>Society (also for other sectors)</b>	<b>Environment (preservation and working spaces)</b>	<b>Works/structures/projects</b>	<b>Material</b>	<b>Tools/equipments</b>
<b>safety</b>	<b>safety</b>	<b>safety</b>	<b>safety</b>	<b>safety</b>	<b>safety</b>	<b>safety</b>
professional	good planning	happiness	fish pond	seawall	stone	ship
self-aware / professional	Survey	tourism / resorts	beach	order/safety	potential of water	floating structure
equilibrium	Dynamic	conservation	air (water)	water structures		crane
responsibility (for their duty)	Do it simple	conservation	weather	strong structures		heavy machines
quality control	together one goal	life (with harmonious society)	meteorology	water structures like seawall		machinery
efficient / target oriented	Teamwork		hot	control the power of water		
accurate	Togetherness		air (water)	dam construction		
	one main goal for all team members		peace (with environment)	flood safety		
	Diversity		natural	port		
			environmental friendly	port		
			beautiful view	soil stability >> safety		
			environment	dredging		
			environment	love (water construction in the environment)		
			ecosystem	irrigation		
			enviro-friendly	irrigation system		
			land & water (pontoon)	drainage system and clean water construction		
			dry	channel		
			movement (air/land/water)			
			marine			
			preserve the beauty of water			
			water			
			flow of water			