

Ministerie van Onderwijs, Cultuur en Wetenschap

Benefits of VPL

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VPL in The Netherlands

- Aimed at both educational qualification standards (VET/HE) and national qualification standards in branches of industry.
- VPL = career development instrument:
 - Degree/diploma => career development
 - Direct use in labour market (job search, promotion etc.)
- 2005-2010: Project Directorate Learning & Working
 - => building VPL infrastructure (provision, quality code)
 - => promotion of VPL, national campaign (TV, radio, internet, regional & local learning & working offices)



Research on VPL

Why?

- 90 million euros invested in VPL and work based learning
- Huge increase in number of VPL-participants (from 9.000 in 2007 to 23.000 in 2010)
- Huge increase in number of VPL-providers (> 100)
- Only qualitative information on effects of VPL: case studies
- Need for more 'hard evidence' and quantitative data on effects
 - ⇒ "Promises, Facts and Unprecedented Opportunities Investigating the effects of RPL" Diederick Stoel & Eveline Wentzel ProfitWise Research and Development (2011)













































































































Aviko













































RPL – inventory organizational effects

Better qualification and/or higher educational level of employees	7	5	25	74	52	31,9%
Better career perspectives for our employees	7	8	23	75	50	30,7%
Higher professional competence	6	12	32	68	45	27,6%
Higher commitment of employees	6	9	40	72	36	22,1%
More flexibility and/or better employability of employees	8	9	40	65	41	25,2%
Better internal and external mobility of employees	10	10	38	67	38	23,3%
Higher willingness to learn	8	10	39	73	33	20,2%
Stronger learning culture in general	9	15	39	68	32	19,6%
More loyalty	6	11	53	64	29	17,8%
More initiative and sense of responsability	7	8	58	64	26	16,0%



RPL – inventory organizational effects

Better working atmosphere and communication between employees	7	17	65	55	19	11,7%
Better quality of production- and working processes	15	26	52	57	13	8,0%
More efficiency in working processes	11	31	54	54	13	8,0%
Better quality of our services or products	15	27	57	51	13	8,0%
Better use of resources	17	23	61	49	13	8,0%
Less waste, errors of rework	13	36	52	55	7	4,3%
Lower costs for education and training	17	42	45	39	20	12,3%
Higher productivity	10	37	68	39	9	5,5%
Stronger image or brand value	23	30	60	41	9	5,5%
Higher customer satisfaction	19	38	62	34	10	6,1%



RPL – inventory organizational effects

Lower rate of sick leave	16	34	78	30	5	3,1%
Faster processing time of products or services	18	44	63	34	4	2,5%
Lower costs in general	20	44	62	29	8	4,9%
Improvement of our competetive position	34	35	51	35	8	4,9%
More customer loyalty and/or conservation of existing customers	32	46	51	32	2	1,2%
New products and/or improvement of our products	30	47	59	24	3	1,8%
Better profitability	34	39	68	15	7	4,3%
Better price for our products or services	40	55	53	11	4	2,5%
More sales, revenues or higher allocated budgets	42	55	54	9	3	1,8%
More customers	48	58	50	6	1	0,6%







I gained new knowledge	276	804	74,4%
I gained insight in my strenghts and weaknesses	464	616	57,0%
I gained more self confidence	498	582	53,9%
I took more initiative at work	616	464	43,0%
I was able to keep my job	635	445	41,2%
I was able to deliver better quality	643	437	40,5%
I was able to improve my competences	647	433	40,1%
I started participating in an educational program	679	401	37,1%
I have become more independent at work	698	382	35,4%
I took on tasks that I normally wouldn't	703	377	34,9%
I feel like starting a new study	703	377	34,9%
I improved my perspectives in the labour market	710	370	34,3%



I received formal recognition of my working experience	711	369	34,2%
I received my diploma/degree	713	367	34,0%
I got to know my colleagues better	729	351	32,5%
I have become a happier person	736	344	31,9%
I dared to take more risks at work	741	339	31,4%
I got better insights in what I can achieve in the future	753	327	30,3%
I have become a better professional	755	325	30,1%
The relationship with my colleagues improved	759	321	29,7%
I have been able to show everyone what I'm capable of	761	319	29,5%
I have grown to like my job better	765	315	29,2%
I have been able to achieve my personal goals	766	314	29,1%
I gained better insights in my career perspectives	776	304	28,1%



I obtained more respect from my colleagues	791	289	26,8%
The relationship with my manager/boss improved	797	283	26,2%
I made progress in my career	801	279	25,8%
I have a stronger sense of belonging in my organization	806	274	25,4%
I have been able to complete my study	808	272	25,2%
I have decided to stay with my current employer longer	813	267	24,7%
I have applied for another job in my current organization	825	255	23,6%
I got the opportunity to start in a new job	826	254	23,5%
I have a stronger sense of commitment to my job/organization	848	232	21,5%
I became responsible for a bigger project or task	866	214	19,8%
I got tasks that fit me better	874	206	19,1%
I perform better in my job than I did before	881	199	18,4%



I got a nicer job	898	182	16,9%
I have been able to transfer tasks to other colleagues	906	174	16,1%
I got the opportunity to obtain a better job	932	148	13,7%
I got a higher salary	936	144	13,3%
I have better perspectives to obtain a better job	952	128	11,9%
I have become responsible for more people	959	121	11,2%
I got promoted	965	115	10,6%
My income improved	966	114	10,6%
I applied for a job outside my current organization	980	100	9,3%
I thought a lot about resigning from my job	1000	80	7,4%







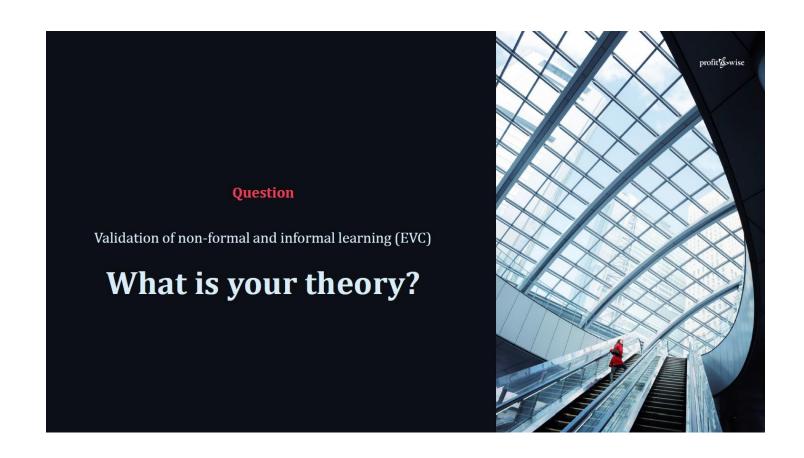


Career self-management was assessed using scales developed by previous researchers (Noe, 1996; Zikic & Klehe, 2006). The scales were rated using a five point agreement scale. The scale used measures three dimensions of career self-management: career exploration (CE), career goal development (CGD) and career strategy implementation (CSI).

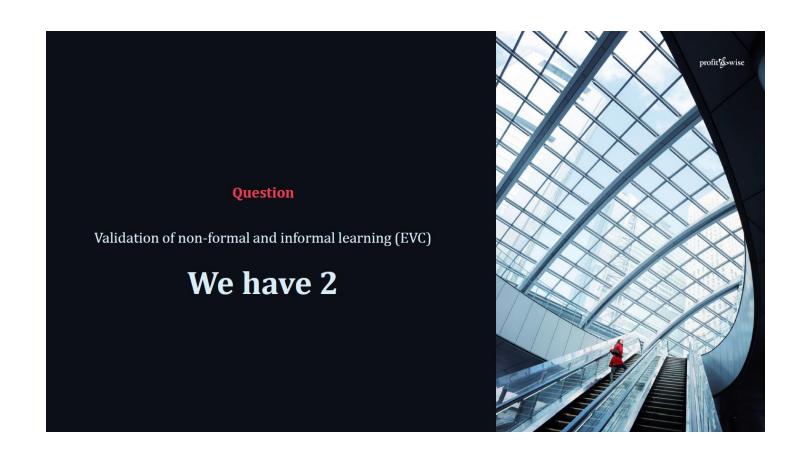
- ... I have a plan for my career.
- \dots I have identified areas where can improve my skills and knowledge
- ... I have got myself introduced to people who can influence my career.













Developmental model

The developmental model highlights the reflective nature of the RPL process. The focus within the model is on how the learner collates evidence (Day & Day, 2002) and how the reflection on prior learnings affects personal and professional development (Stenlund, 2010).



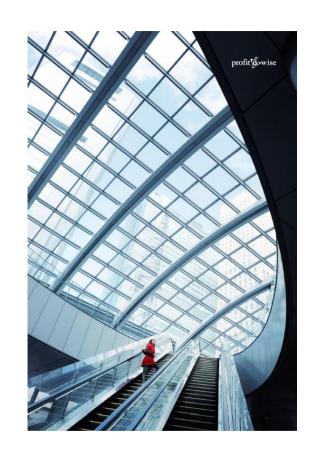
Credit exchange model

Does RPL provide persuasive evidence for society that an employee is eligible for a job that normally would have had required formally attained qualifications? It is this so called 'civil effect' premise that provides a solid point of departure to test the credit-exchange model.





Facts

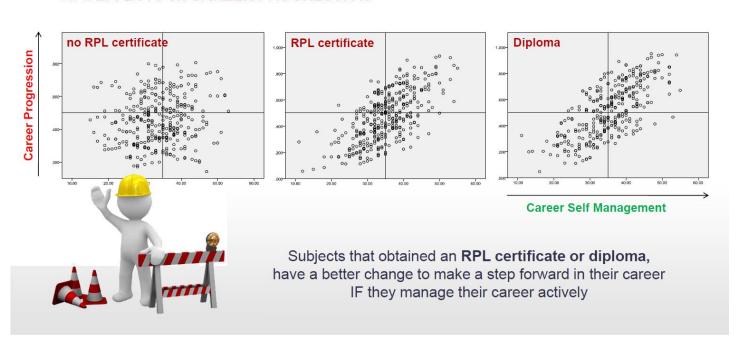




ANTECEDENTS PROCESS EFFECTS ▶ Diploma gender > age 🕨 ► Appreciation of the RPL procedure education > ► Vocational Competence Development job mobility▶ ▶ Perceived Employability **Career Self Management** job duration 🕨 ► Career Progression employer-to-employer mobility ▶ **Organizational Career Management** ▶ Self Perceived Career Success organization >



RPL a significant factor RPL EFFECTS on CAREER PROGRESSION





RPL a significant factor EFFECTS RPL on CAREER PROGRESSION

