

Workplace innovation and the role of work organisation and HRM: results of the 3rd ECS and 5th EWCS

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How can we achieve health and satisfaction of workers thorugh better organisation of work and better leadership

Brdo, 14 October ber 2014

Sustainable work: * Sustainable work: * * * Able and willing to work until retirement age?

- Sustainability of work
- Tackling demographic change: more people at work for longer?
 - Sustainable work over the life course: try and ensure that more people can participate in the labour market and are **able and willing** to do so until a later age
 - It's the combination of different elements which make jobs sustainable
 -> multidimensional aspects of quality of work and employment
 - Changes throughout the life course
 - ->Critical life events: child bearing and rearing, unemployment spells,...
 - ->Needs can change throughout life (need for transitions)
 - The impact of work organisation and HRM



Eurofound : comparative policy relevant research on living and working conditions





What happens in Europe? Putting it into numbers...

Knowing what happens in the different European countries, sectors, companies of different size and for different groups of workers :

- EWCS (2010) : survey of 43000 workers (face to face)
 - A wide range of aspects related to working conditions
 - work organisation, task rotation, (autonomous) team work, autonomy, work intensity, workplace involvement, training, working time, pay, physical and psychosocial risks, outcomes ...
 - Secondary analysis (Gallie/Zhou, 2013) on work organisation and employee involvement
- ECS (2013) : survey of 30000 managers and where possible official employee representatives (telephone)
 - Workplace practices and how they are discussed at local level

Work organisation, workplace innovation, (direct) employee involvement, social dialogue



but going deeper: triangulation and debate

- Case studies : qualitative interviews
 - Case studies on 'work organisation innovation' (Cox, 2012)
 - Follow-up interviews in European establishments with both managers, employee reps as well as employees (TNO & IKEI)
 - -> Identified through ECS : 60 case studies
 - Trying to dig deeper into workplace innovation
 - drivers of change ...
 - every story is unique : there is not a single 'full success story'

- it is about learning about the ups and downs, process of change & the ingredients which are conducive to make it work

Debate

- Between all policy actors and researchers in a multilevel environment
- Reflection on the roles and possibilities of different actors : how can they complement each other, including subsidiarity



Sustainable work? Country differences - 5th EWCS (2010)

Able and willing to do the same job at 60 ?





Sustainable work? Factors which play a role (EWCS 2010)

• being able and willing to do the job until 60

Important determinants:

- autonomy plays its protective role, work intensity its deterrent role.
 - Karasek is important (job strain / active jobs +)
- work-life balance
 - Incl working time autonomy
- cognitive dimensions of work
- involvement in workplace organisation/innovation
- social support from colleagues and managers
- But also important : intrinsic rewards
- violence and harassment, exposure to ergonomic risks, job insecurity associated with lower levels of job sustainability



Job sustainability and working conditions

		Male	Female			Male	Female
Autonomy	Low	48	46	Posture related index	Low	77	69
	High	72	67		High	39	35
Work intensity	Low	64	61	Career development possibilities	Low	49	49
	High	51	50		High	66	64
Worker participation	Low	46	47	Work life balance	unfit	47	42
	High	70	65		fit	62	62
Work well done	Never	43	44	Learning new things	Low	49	49
	Always	63	60		High	63	60

Trends and country comparisons in work intensity * * * * * - Tight deadlines (at least ¼ of the time)





Employee participation – secondary analysis of the 5th EWCS by Gallie and Zhou

• Task Discretion :

Task Discretion Index = being able to choose or change : order of tasks + methods of work + speed or rate of work

• Organisational Participation :

Organizational Participation Index = being involved in improving the work organization + able to influence decisions important for your work

• Types of employee Involvement:

- High involvement organizations (high TD and high OP)
- Consultative organisation (low TD and high OP)
- Discretionary organisation (high TD and low OP)
- Low involvement organisation (low TD and low OP)



LowHighLowHighdiscretion/lowdiscretion/Low discretion/High discretion/Highorganizationalorganizationalorganizationalorganizationalorganizationalorganizationalparticipationparticipationparticipationparticipation

**** **** Eurof Involvement **** by Country Group



- ➡ High discretion/High organizational participation
- Low discretion/High organizational participation
- High discretion/Low organizational participation
- Low discretion/low organizational participation

Country Groups				
Nordic/Scandinav ian	Denmark, Finland, Sweden			
Continental	Germany, France, Austria, Belgium, Netherlands, Luxembourg			
South West	Greece, Italy, Portugal, Spain			
North West	UK, Ireland			
Central East	Czech Republic, Hungary, Slovakia, Slovenia, Poland			
North East	Estonia, Lithuania, Latvia			
South East	Bulgaria, Romania			

- Differences between different groups of workers / types of work / HR practices
 - More for workers who work with computers and who work with people
 - Less prevalent for workers who do routine work
 - More for workers who have jobs with functional flexibility (who have more task flexibility),
 - Less for workers with job insecurity (numerical flexibility) (who experience more job insecurity)
 - More prevalent in companies with
 - supportive supervisory styles
 - career management (formal assessment, good career prospects)
 - more autonomous team work
 - financial participation





**** Employee Influence and Psychological Well-**** Being (WHO) Scores



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3rd European Company Survey

ECS surveys managers and official employee representatives

- establishments with 10+ employees
- 30,113 establishments
- 32 countries: 300-1,650 establishments per country
- CATI (manager: 25 min, employee rep: 15 min)
- questionnaire translated in all languages
 Mapping workplace practice
- Mapping workplace practices on work organisation, HRM,

employee participation, social dialogue





54% of managers/supervisors decide on daily planning of employees' work











Autonomous teamwork

Management directed teamwork



Direct employee participation



Regular meetings between employees and immediate manager Dissemination of information through newsletters, website, notice boards, email etc. Regular staff meetings open to all employees at the establishment Meetings of a temporary group or committee or ad-hoc group Suggestion schemes Employee surveys among employees Discussions with employees through social media or in online discussion boards 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

■ 250+ ■ 50-249 ■ 10-49



Employee representative structures in European establishments





■ 10-49 ■ 50-249 ■ 250+ ■ Total



Human resource challenges



- 40% of all EU companies still have difficulties in finding workers with right skills (despite recession)
- One-in-seven companies report high levels of sick leave
 - Iarge companies and where financial situation is rated badly
 - ▶ 17% needed to reduce staff numbers
 - ▶ 38% had to do so since 2010
- 10% have difficulties in retaining employees
- 17% deal with problems of motivation BUT
- 84 % indicate that general climate is good/very good
 - Since 2010, 13% say it worsened / 31% say it improved



Some final reflections

- Sustainable work for men and women: important challenge for Europe (and EU2020 strategy) & for European countries (incl Slovenia)
 - > There are high costs associated with the exhaustion of labour for all of society
 - > There are benefits in developing capabilities of individuals and organisations
- Good job quality is key
 - Job quality multidimensional is very important
 - Tackle issues esp for those workers who combine negative elements in all dimensions
- Changes in work organisation and HRM pratices may be necessary
 - Employee participation and workplace involvement, learning, ...
 - Tackling psychosocial and physical risks, work intensity
 - Support for the win-win argument (and even win-win)
 - Existance of forms of work organisation that benefit work performance and quality of work, with impact on working conditions and well-being.
 - Differences between countries but also over different groups of workers (knowledge workers, high skilled workers)
- Coherence of the actions and policies matter
 - Multiple actions needed



Thank you!

More info: <u>www.eurofound.europa.eu</u> <u>gve@eurofound.europa.eu</u>

Data available through Essex data archive Reports can be downloaded from website or be sent on request



Work-related health outcomes ...

my work affect my health negatively

