Measuring job satisfaction in Italian Labour force survey

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In Italy we are working to measure quality employment within the conceptual framework of well-being



As recommended by the OECD and the **Stiglitz Commission**, this approach will give to countries a shared perspective on the evolution of primary economic, social and environmental dimensions

Work motivation



Topics are strictly related





In 2011 ISTAT (Italian National Institute of Statistics) and CNEL (National Council of Economy and Labour) set up a "Steering Group on the Measurement of Progress in Italian Society", including representatives from entrepreneurs, trade unions and civil society

The Group aims at developing a multi-dimensional approach to the measurement of "equitable and sustainable well-being" combining GDP with other measures, such as indicators of inequality and sustainability

In addition, ISTAT set up a Scientific Committee to carry out the preparatory work for the development of the statistical indicators, giving due relevance to international recommendations



The work done until now includes following actions:

- Developing a shared definition of progress in Italian society, by defining the most relevant economic, social and environmental dimensions (health, work, material well-being, pollution, etc.) (<u>December 2011</u>)
- Performing an open on-line public consultation among experts, civil society and individual citizens in order to gather inputs on the dimensions of wellbeing that are most relevant for the <u>Italian society</u> (<u>January 2012</u>)
- Selecting a set of high-quality statistical indicators that are representative of the different domains. The number of indicators should be small enough to facilitate its understanding by non-experts (<u>March 2012</u>)
- To communicate the results of this process, informing citizens of <u>indicator</u> <u>values</u> in the most thorough way possible. The <u>first report and</u> datawarehouse are online (March 2013)



It was defined a preliminary list of 12 dimensions:

- 1) Environment
- 2) Health
- 3) Material well-being
- 4) Education and training
- 5) Work and life balance
- 6) Interpersonal relationship
- 7) Personal security
- 8) Subjective well-being
- 9) Landscape and cultural heritage
- 10) Research and innovation
- 11) Quality of services
- 12) Politics and institutions

offering suitably paid iob reasonable security and corresponding the skills to acquired through training and educational choices represents a universal aspiration and makes a major contribution to individual wellbeing. If the lack of a "good job" has a **negative effect** on wellbeing, work commitments that make it impossible to reconcile work, social and family life have a similarly negative impact.



Well-being: Work and life balance

To analyse this domain the Scientific Comittee:

- analysed international literature about Decent Work and Quality of employment
- selected 5 dimensions and 15 indicators, between security of job, bargaining issues, temporary work, wages, skills, conciliation of work and family/personal life, safety of employment and job satisfaction.

Concerning **LFS** the **SC** noted that we have not information about two important indicators:

- 1.Job satisfaction
- 2. Perception of **insecurity** in employment

Therefore we decided to implement our questionnaire to provide information on this topics



We studied literature and different surveys:

- ✓ European Working condition survey (European Foundation)
- ✓ Quality of work survey (ISFOL, Institute for the development of vocational training)
- ✓ Plus survey (ISFOL, Institute for the development of vocational training)
- ✓ Multipurpose survey (ISTAT)
- √ Family and social subjects (ISTAT)

Sample size (we need information at regional level)

Only one question (not allow to encompass the many aspect of job satisfaction)

Every 5 years and few information about employment

Each survey offers very interesting results but has some disadvantage



- On the whole we can highlight some evidences
- Only one question not allows to encompass the many aspect of job satisfaction
- Response's modalities ("very satisfied, satisfied, not very satisfied, not at all satisfied"; "very, enough, fairly, not at all"; "score from 0 to 10"; etc.) influence a lot the results
- Often questions are good to employee but not to self-employed
- There is a relation between "objective" and "subjective" of quality of work



■ Two way:

- 1. More questions in an ad hoc module
- 2. Few questions in the survey in the core questionnaire

So we decided to put **13 new questions** in the current LFS questionnaire from first quarter 2013. Questions are put at the end of the section about the main job



Job satisfaction: new questions

Several studies have adopted a subjective measurement: **job satisfaction** as an indicator to measure the overall **quality of work**.

The reference to **various aspects** provides interesting information on which elements are most important when assessing job satisfaction.

Asking for satisfaction with several aspect, giving a score from 0 to 10, where 0 indicates "no satisfaction at all" and 10 "full satisfaction"

- 1. current job
- 2. wage
- 3. social relationship
- opportunities of past and future career (employees)/ business and extend opportunities (self-employed)
- 5. number of working hours
- 6. job security
- 7. type of job
- 8. distances and times of journey
- **9.** How much is **interesting the work** you are doing? (score from 0 to 10, where 0 means "not interesting" and 10 "total interesting")



Perception of **insecurity** in employment

- Comparative research shows that the feeling of job insecurity perceived by workers cannot be closely linked to the legal instability of the job and rather seems to be linked to the performance of the labour market and, above all, to **providence** for those who lose their job
- C82 Do you consider likely to lose the current work/to cease the activity in the next six months?
 - Yes / No / Don't know
- C83 Do you consider easy to find/to start a job similar to the current job?

(Read only if necessary: job in Italy, similar by type of work, hours and earnings)

Yes / No / Don't know

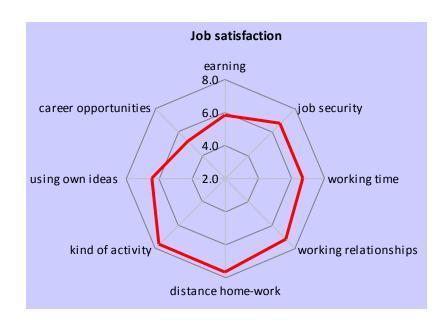


Pilot test: first results

- Pilot interviews were conducted in November 2012, asking to some households to answer for the fifth time to LFS questionnaire, to test new questions in complete LFS process
- 2,500 interviews were conducted, 1,000 of which with employed people who answered to new questions
- In the original version the question C81 was about the satisfaction for the **possibility of using their own ideas** at work, but to facilitate the data comparison with other statistical sources, after the pilot test the question was replaced with the new C81A ("How much is **interesting the work you are doing?**"). Furthermore an item on satisfaction on **job stability** is inserted.

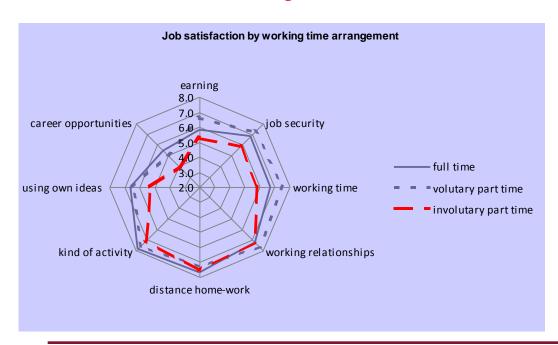


- Data shows a quite good level of satisfaction
- The overall satisfaction declared by respondents is on average equal to a score of 7.1
- Highest satisfaction is recorded for the kind of activity, distance of the workplace from home and relations established in the workplace
- The lowest score is related to the career and the earning



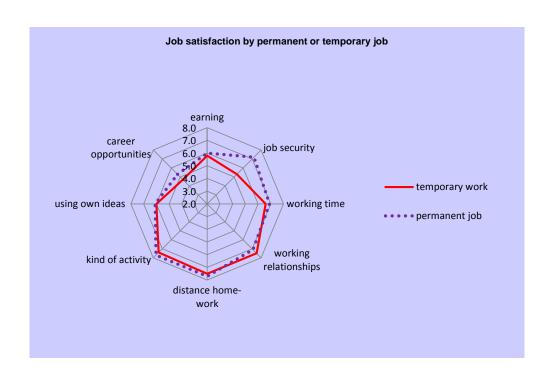


- Full-time employees are more satisfied than those who work part time.
- There is a difference between those who choose the part-time regime to solve personal needs, and those forced to accept a part time arrangement not finding a full-time job.
- Involuntary part timers, in fact, express a lower satisfaction for the earning, stability and career opportunity.
- Who voluntarily chooses a part-time work is more satisfied with working time and also earning.





- Employees are the most satisfied, especially those having a permanent job.
- They are of course more satisfied with the stability of their work, but also with earnings, working time, kind of activity and ability to use their own ideas
- Fixed-term employees are slightly more satisfied with working relationship

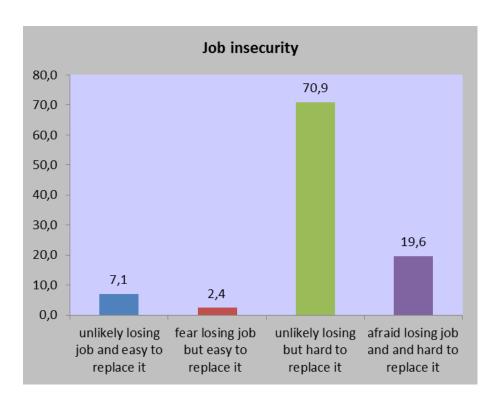


Self-employed are more satisfied with:

- the kind of activity done
- the possibility to use own ideas at work
- distance home-work



- 22.1% of respondents expressed some fear concerning the possibility to lose their job in the six months following the interview
- More than 90% believe difficult in a short time to find a job with the same characteristics
- If we combine answers of the two questions we obtain 4 type of respondents



People who are afraid to lose their jobs and think that it would not be easily replace suffer by a greater insecurity

The most favourable position (unlikely to lose and easy to find another job) is shared by people working with flexible arrangement, especially volunteer part timers



Conclusions

Official data will be available by the **year 2013**, after their validation

When data on this issues will be available it would be **challenging** to have information on the whole sample to cross-tabulate with employment and socio-demographic variables.

It will be possible **to analyse in depth** which aspects influence **job satisfaction** and to understand in **which conditions** the feeling of insecurity is more frequent.

Thank you for your attention!



New questions

- **C73.** How satisfied are you with your **current job**? Give a score from 0 to 10 where 0 indicates "no satisfaction at all" and 10 "full satisfaction"
- C74. How satisfied are you with your wage?
- **C75.** At work how satisfied are you with the **climate and social relations** (colleagues, clients, superiors, users, employees, etc.)?
- C76. α. In the current job how satisfied are you with the opportunities of past and future career? (employees)
- C76. β. How satisfied are you with your job career and business? Consider past and future opportunities (employer-coordinated freelance work contract or an occasional work contract)
- C76. γ. How satisfied are you with your business and extend opportunities? (Other selfemployed)
- C77. How satisfied are you with number of working hours?
- C78. How satisfied are you with your job security?
- C79. How satisfied are you with your type of job?
- C80. How satisfied are you with distances and times of journey?
- **C81A.** How much is **interesting the work** you are doing? Give a score from 0 to 10, where 0 means "not interesting" and 10 "total interesting"?
- C82. Do you consider likely to lose the current work/to cease the activity in the next six months? (Yes/No/DK)
- **C83.** Do you consider **easy to find/to start a job similar** to the current job? (Yes/No/DK)

