

European Social Dialogue for the Construction Industry

⇒ EQF Project “SQF-CON” ⇐

June, 26th, 2008 ■ Gijón, España

Contents / structure of my presentation :

1. Introductory remarks
2. Overview of partners
3. Work done until now
4. Future Work
5. Discussion

Basic information about the “EQF project”:

Title: Developing and introducing a
"Sectorial Qualifications Framework
for the European Construction Industry"
(Acronym: SQF-CON,
LdV-Project «137865-LLP-2007»-«DE-KA1EQF)

Duration: 01.02.2008 – 31.01.2010

Result: Agreement on a SQF-CON in the
European construction industry

SQF will be: ... a frame of reference for qualifications,
knowledge, skills and competences in national
construction industries.



Overview of partners:

Italy, Roma,
Formedil:



Netherlands,
Groningen, GOA Infra:



Romania, Bucharest,
Casa de Meserii a Constructorilor:



Overview of partners:

„3rd cycle“:

FIEC

„2nd cycle“:

**german core
group**



BAQ



Italy



Netherlands



Romania



BG
ES
FR
NO
PL
SE
UK



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Work done until now:

(1) Forming a working group:

- ⇒ Preparation of framework by German core group
 - meeting on february, 14th
 - meeting on april, 24th in Düsseldorf

- ⇒ International Working Group meeting on 19-20 June 2008 in Kerpen
 - ... *agreement on approach, procedure, and division of labour*

(2) Detailing of concept:

⇒ Strict orientation towards **“learning outcome approach”**:

... what a learner knows and is able to do, regardless where and how it was learned and how long the learning process has taken

(3) Taking EQF-structure:

⇒ 8 levels ... *of which levels 1-5 (6) are used*

⇒ 3 dimensions ... *knowledge, skills, competences*

(4) Structuring SQF-Con according to the work process on site:

1. Planning and job engineering
2. Setting up site
3. Surveying
4. Production
5. Measurement and taking over of finished work, bill

(5) Outlining parts of SQF-Con as examples to describe:

- ⇒ knowledge, skills and competences
- ⇒ at a certain level
- ⇒ for a certain phase of the work process

Work done until now:

(..) an example:

Example: Phase: Production of building

level: 3

knowledge	skills	competence
knows	can	is able to
<p>formulas, tools, material, drawings, procedures; quality norms, health and safety regulations</p>	<p>calculate mass, read a drawing</p> <p>prepare his own work</p> <p>set formwork</p> <p>execute concrete works</p>	<p>cooperate with others to produce a ceiling according to drawings; take over responsibility for his works and its result</p>

(..) an example:

SQF-Con Level 4 Example from the Area of Responsibility II-4 „Surveying“

	Knowledge	Skills	Areas of responsibility
EQF Def	Theoretical and factual knowledge	Cognitive abilities (i.e. logical thinking) and practical skills (i.e. dexterity, utilization of methods, materials, tools)	Taking over responsibility, independence
SQF-Con	knows	can	is able to
Level 4 Surveying	the rules and regulations for surveying as described in VOB [Construction Contracts Procedures] part C both methods of surveying the rules and regulations for surveying	survey according to drawings, on simple building components measure the component directly	decide when to measure the building component and when to measure according to drawings, defend the decision and take responsibility
	the functions of the measuring devices used for surveying	operate different measuring devices properly	
		determine masses and quantities	ensure and take responsibility for the accuracy of the measurement results
		recognize if masses or quantities conform to the specifications for tenders when measuring building components	decide which steps need to be taken if measured masses or quantities do not conform to specifications for tenders
		document the survey results	



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Future Work:

(1) Further procedure:

⇒ 2nd International Working Group meeting
on 9-10 October 2008 in Weimar

... *presentation and discussion of results*

... *agreement on consolidated version to
be presented to other countries (fiec)*

(2) Further procedure:

⇒ 1st European Conference on Sectorial Qualifications Frame in Construction industry

... date must be arranged !

after 24th of november (mon, tue, fri)

... discussion with participants

(3) Further procedure:

- ⇒ Working Group meetings to further consolidation of SQF-Con
- ⇒ Dissemination towards countries not participating in the project (e.g. BG, ES, FR, NO, PL, SE, UK)

(4) Further procedure:

⇒ 2nd European Conference on Sectorial Qualifications Frame in Construction industry:

... autumn 2009 (planned with fiec)

... working group to present consolidated SQF-Con



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Future Work:

RESULT of procedure:

**Agreement on a SQF-Con in the
European construction industry**

*The work will be continued after the project in
the frame of the Social Dialogue*

... at European level as well as

*... on national levels in participating
member states*

... maybe in another project

Questions ...?



Thank you ...

Further questions to:

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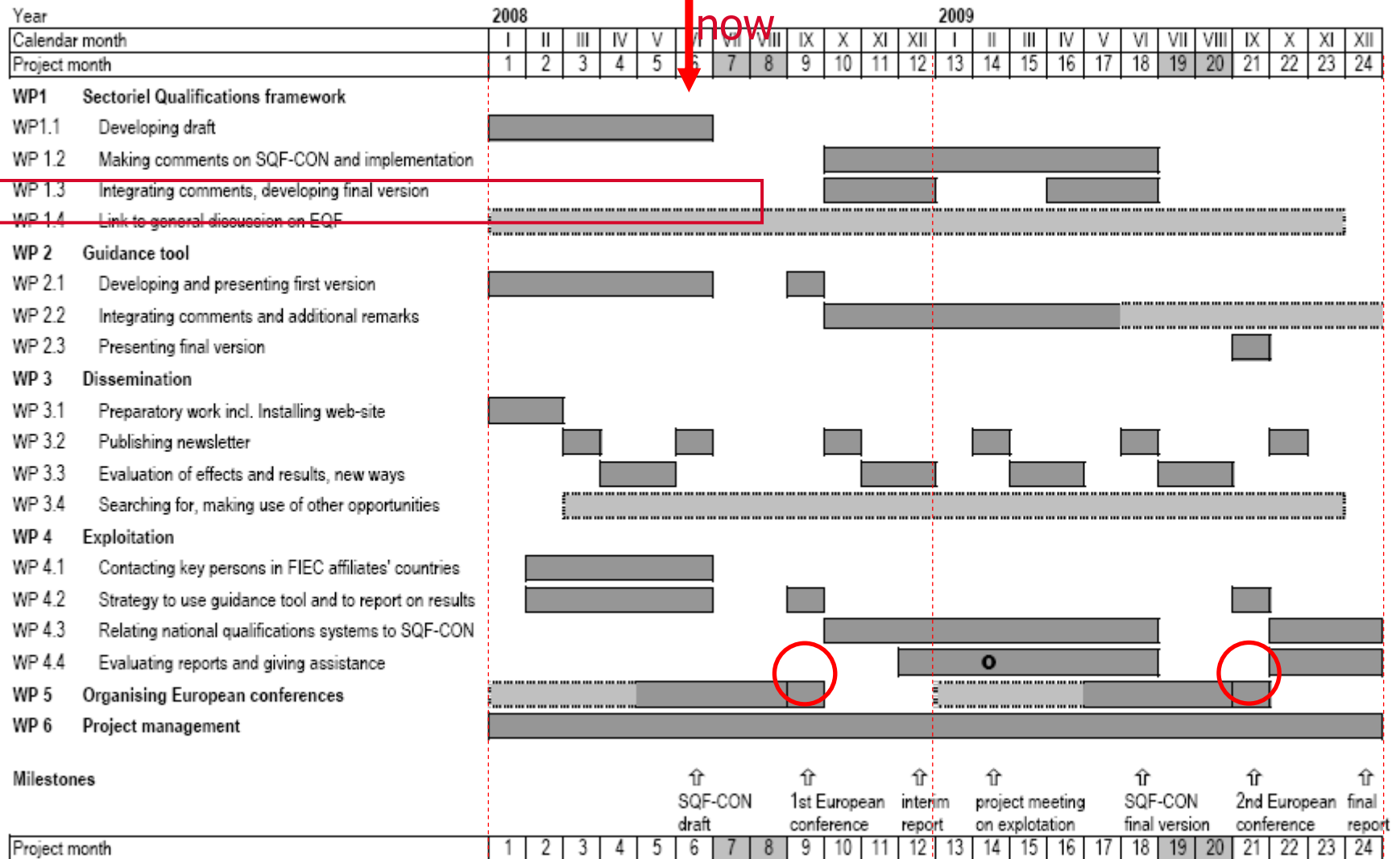
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Time Schedule:



now