

Information sheet EA highlighted Proficiency tests metal 2012

These proficiency tests were selected by the EA working group ILCs in Testing to monitor the international multi-lateral agreements. A summary of the results will be evaluated without disclosing the individual confidentiality of the participants. The EA working group ILCs in Testing highlights this proficiency test to its ABs. It is expected that the ABs strongly encourage and support their applicant and accredited laboratories to participate in this proficiency test in order to maximise the quality of relevant data.

Applications for this test will be accepted until March, 30th 2012

No. 1201 Hardness Testing Vickers	Test Standard:	EN ISO 6507, part 1, HV 1, HV 10/HV 30
	Material:	Certified hardness test block (MPA NRW Dortmund, Germany) Test material with similar hardness (to be prepared by participants)
	Test program:	5 Hardness measurements on hardness test block 5 Hardness measurements on test specimen
	Test sequence:	Each hardness test block will be tested by several participants. There will be an arrangement of the dates in advance.
	Results to be submitted:	5 Hardness values of the hardness test block 5 Hardness values of test material
	Assigned Value:	Certified reference values of MPA NRW Dortmund, Germany
	Additional information provided by organiser:	Confirmation of measurement uncertainty of each laboratory based on ISO 6507-1
	Participation fee:	HV 1 or HV 10/30: Germany 330 €; other countries + transport costs* HV 1 and HV 10/30: Germany 490 €; other countries + transport costs * estimated start calendar week 10/2012

No. 1210 Tensile test steel flat tensile specimen	Test Standard:	EN ISO 6892-1
	Material:	6 non-proportional tensile specimens with thickness >3mm; geometry acc. to 6892-1, annex B
	Production of specimens:	By the organiser
	Results to be submitted:	characteristic values according to the test standard, additionally "Young's Module" and the measurement uncertainty (not evaluated)
	Assigned Value:	Consensus value calculated from the results of all the participants
	Additional information:	Confirmation of the individual measurement uncertainty of each laboratory
Participation fee:	Germany 270 €, other countries + transport costs * estimated start calendar week 18/2012	

* Costs exclusive of VAT; delivery costs, see www.ifep.eu

General:

Organiser:	Institut für Eignungsprüfung IfEP, Marl
Registration:	Attached form
Intention:	Confirmation of technical competence of participating laboratories
Data Evaluation:	Based on ISO/IEC 17043 and ISO 13528
Confidentiality:	Each laboratory receives a specific code number
Documentation:	Certificate in case of successful participation; Confirmation of participation. Final report with a list of participants in alphabetical order with declaration of consent; Estimation of measurement uncertainty according to the current standards and guidelines.

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Registration Proficiency Tests

via Fax to: +49 (0) 2365 / 209 00 35 or via E-Mail to: Sorge@ifep.eu

We will participate in the following proficiency test(s):

No.	please mark	Proficiency test	Expected Start (calendar week 2012)	Return of the results	Participation fee
1201a	<input type="checkbox"/>	Hardness testing acc. to Vickers HV 1	10	1 week	a or b: 330 € *
1201b	<input type="checkbox"/>	Hardness testing acc. to Vickers HV 10 / 30	10	1 week	a and b: 490 € *
1210	<input type="checkbox"/>	Tensile test steel flat test specimen	18	4 weeks	270 € *

* Costs for Germany excl. VAT, other countries: Delivery and duty costs will be added to participation fee, see www.ifep.eu

The costs have to be paid to Institut für Eignungsprüfung IfEP in advance. **Specimens will be sent to the participants upon payment by the participant.** The organiser will charge 25% of the fee if the registration is cancelled four weeks prior to the start of the proficiency test. For cancellations later than this, the full amount will be charged.

Please write legible in block letters!

Company:		_____ Date / signature /stamp
Department:		
Contact person: <input type="checkbox"/> Mrs. <input type="checkbox"/> Mr.		
Address:		
ZIP Code / City:	Country:	<input type="checkbox"/> German <input type="checkbox"/> English
Telephone:	Fax:	E-Mail:
<u>Necessary additional information:</u> Your companies' tax identification number:		
Billing address (if differing):		Delivery address (if differing):
Further invoice-details, e.g. cost unit:		
I confirm with my signature that the service is carried out for my/our company (and not for a private person).		