



## e-Certification in Europe

### Map of German organisations in the field

Type	Short name	Full name	website	Contact	Notes
<b>Ministry/ Government Department</b>	BMBF	Federal Ministry of Education and Research	<a href="http://www.bmbf.de">www.bmbf.de</a>		Financed development of AITTS (formerly APO-IT) developed by Fraunhofer
	BMAS	Federal Ministry of Labour and Social Affairs	<a href="http://www.bmas.de">www.bmas.de</a>		
	BMWi	Federal Ministry of Economics and Technology	<a href="http://www.bmwi.de">www.bmwi.de</a>		No direct linkage to e-certification; however of interest in wider context
<b>Government agencies</b>	BiBB	Federal Institute for Vocational Education and Training	<a href="http://www.bibb.de/en/">www.bibb.de/en/</a>	Dr. Volker Rein	Organises and recognises qualifications on a national level

	FEA	Federal Employment Agency	<a href="http://www.arbeitsagentur.de/">www.arbeitsagentur.de/</a>		National agency directly linked to BMAS; Accredited cert-IT to certify providers of advanced training according to AZWV enactment: acknowledgement and admission of advanced training (Anerkennungs- und Zulassungsverordnung – Weiterbildung)
<b>Professional bodies</b>	GI e.V.	Gesellschaft für Informatik e.V.	<a href="http://www.gi-ev.de/english/">www.gi-ev.de/english/</a>	Dr. Peter Federer	Support and active involvement in AITTS and ECDL  Non-profit organization with about 25,000 members living across the world
	BVSI	Professional Association of Self-employed Informatics (Berufsverband Selbständige in der Informatik e.V.)	<a href="http://www.bvsi.de">www.bvsi.de</a>		
	ASQF	Expert Network for Software Quality	<a href="http://www.asqf.de/">www.asqf.de/</a>		Largest expert network for software quality in Germany
<b>Associations</b>	ZVEI	ZVEI - Zentralverband Elektrotechnik- und	<a href="http://www.zvei.org">www.zvei.org</a>		

		Elektronikindustrie e.V., the German Electrical and Electronic Manufacturers' Association			
	BITKOM	German Association for Information Technology, Telecommunications and New Media	<a href="http://www.bitkom.de/en/">www.bitkom.de/en/</a>	Stefan Pfisterer	
	CAST e.V.	Competence Center for Applied Security Technology (CAST)	<a href="http://www.cast-forum.de/en/">www.cast-forum.de/en/</a>		
<b>Skills framework</b>	AITTS	Advanced IT Training System		Stefan Pfisterer Peter Littig	
<b>Qualification Framework</b>	BiBB	Federal Institute for Vocational Education and Training	<a href="http://www.bibb.de/en/">www.bibb.de/en/</a>	Volker Rein	
<b>Certification bodies</b>	Cert-IT	Personnel certification authority for the ICT sector (founded by AITTS)	<a href="http://www.cert-it.de">www.cert-it.de</a>	Stefan Grunwald	A company of Bitkom, IGM, GI, ZVEI, ver.di, Fraunhofer.  Project with Fondazione Politecnico in Italy: certification process
	DLGI	Service Provider of GI implementing ECDL in Germany Dienstleistungsgesellschaft für Informatik mbH	<a href="http://www.dlgi.de/">www.dlgi.de/</a> <a href="http://www.ecdl.de/">www.ecdl.de/</a>	Thomas Michel	
<b>University bodies</b>					

<b>User bodies</b>	Projektwerk	Electronic Market Platform for Freelancers and IT Services	<a href="http://www.projektwerk.de">www.projektwerk.de</a>		Direct contact is existing if needed. Projektwerk is located in Hamburg
<b>Research bodies</b>	Fraunhofer	Fraunhofer-Gesellschaft	<a href="http://www.fraunhofer.de/EN">www.fraunhofer.de/EN</a>		
<b>Parliament group</b>					
<b>Initiatives</b>	KIBNET	Competence Center IT Advanced Training Networks (Kompetenzzentrum IT-Bildungsnetzwerke)	<a href="http://kibnet.org/">kibnet.org/</a>	Karl-Heinz Hageni Peter Littig	
<b>Trade unions/ social partners</b>	IGM	Trade Union German Metalworkers	<a href="http://www.igmetall.de">www.igmetall.de</a>	Michael Ehrke	
	ver.di	United Trade Union Service Sector	<a href="http://international.verdi.de">international.verdi.de</a>		
<b>Accreditation bodies</b>	AKR (Akkreditierungsrat)	Foundation for Accreditation and Quality Assurance in Higher Education	<a href="http://www.akkreditierungsrat.de/">www.akkreditierungsrat.de/</a>		Accreditation for courses in higher education
	DAR	German Accreditation Council (Deutscher Akkreditierungsrat)	<a href="http://www.dar.bam.de/">www.dar.bam.de/</a>		Overview of accreditation bodies in Germany  Resources on the web site are: handbook, documents, database accredited bodies, standards, publications, dictionary, etc.

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