

# Documents Eligible for IFPUG Certification Extension Credits (CEC)

## IFPUG CEP ([Certification Extension Program](#))

### Step Procedura Conteggio IFPUG CPM v4.3.x

1. Raccolta della documentazione (requisiti funzionali)
2. Identificazione dei confini dell'applicazione e determinazione dell'obiettivo e scopo della misura
3. Identificazione dei processi elementari (transizioni) e dei file logici
4. Classificazione delle transizioni in EI, EO or EQ; Classificazione dei file in ILF or EIF; identificazione di RET, DET, FTR e determinazione della complessità
5. Calcolo della dimensione funzionale
6. Documentazione e presentazione delle misure

Data	Titolo	Autore	Link	Keywords	Step Processo Conteggio					
					1	2	3	4	5	6
01/12/2017	Measuring shared services among applications	• <a href="#">Fabrizio Di Cola</a>		<ul style="list-style-type: none"> <li>• Web Services</li> <li>• Applications</li> <li>• Boundary</li> <li>• User</li> </ul>		X	X	X	X	
06/10/2017	An FPA approach to middleware and other non-standard scenarios	• <a href="#">Alessandro Mei</a>		<ul style="list-style-type: none"> <li>• Middleware</li> <li>• SOA</li> <li>• Architecture</li> <li>• Boundary</li> </ul>		X	X	X	X	
19/05/2017	Sizing Data Mart using Dimensional Fact Model method	• <a href="#">Mauro Pescara</a>		<ul style="list-style-type: none"> <li>• Data Mart</li> <li>• DWH</li> <li>• Boundary</li> </ul>		X	X	X	X	
15/12/2016	A TDD Experience with FPA	• <a href="#">Alessio Turella</a> • <a href="#">Luigi Buglione</a>		<ul style="list-style-type: none"> <li>• TDD</li> <li>• Agile</li> <li>• Boundary</li> <li>• Case Study</li> </ul>		X	X	X	X	
20/10/2016	What is a 'multiple media'? Another (asset) question!	• <a href="#">Luigi Buglione</a>		<ul style="list-style-type: none"> <li>• Multiple Media</li> <li>• Asset</li> <li>• Boundary</li> </ul>		X			X	
05/05/2016	Translating information flows in the Electricity/Gas market with FPA	• Caterina Trovato		<ul style="list-style-type: none"> <li>• Domain</li> <li>• Template</li> </ul>			X	X	X	X
15/12/2015	FPA and the "Scope Creep" effect	• Rosario Prestieri • <a href="#">Luigi Buglione</a>		<ul style="list-style-type: none"> <li>• Requirements</li> <li>• FUR</li> <li>• Elicitation</li> </ul>	X				X	
19/10/2015	Boundary or not Boundary? That's the (asset) question!	• <a href="#">Luigi Buglione</a>		<ul style="list-style-type: none"> <li>• Boundary</li> <li>• Asset</li> </ul>		X			X	

25/09/2015	CPM Counting Practices And The Unbearable Lightness Of ILFs And EIFs	<ul style="list-style-type: none"> <li>• <a href="#">Thimoty Barbieri</a></li> </ul>		<ul style="list-style-type: none"> <li>• Layer</li> <li>• LF</li> <li>• Automatico</li> <li>• Boundary</li> </ul>		X	X		X	
14/05/2015	Function Point Analysis and Object-Oriented Analysis Design – Theory and Proof of Concept	<ul style="list-style-type: none"> <li>• <a href="#">Giovanni De Nicola</a></li> </ul>		<ul style="list-style-type: none"> <li>• ORM</li> <li>• LF</li> <li>• Automatico</li> <li>• EO/EQ</li> </ul>		X	X	X	X	
14/12/2014	Code Data: The “Phantom” of the (counting) Opera. The impact of application scope and application boundary on Code Data, and the role of FURs and NFRs	<ul style="list-style-type: none"> <li>• <a href="#">Thimoty Barbieri</a></li> </ul>		<ul style="list-style-type: none"> <li>• Code Data</li> <li>• LF</li> </ul>			X		X	
09/09/2014	Proposte per la determinazione dei confini di un’applicazione	<ul style="list-style-type: none"> <li>• <a href="#">Roberto Reggiani</a></li> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• Boundary</li> <li>• SOA</li> <li>• Architecture</li> </ul>		X			X	
06/05/2014	CPM Counting Practices And The Unbearable Lightness Of ILFs And EIFs	<ul style="list-style-type: none"> <li>• <a href="#">Thimoty Barbieri</a></li> </ul>		<ul style="list-style-type: none"> <li>• LF</li> <li>• Automatico</li> <li>• Boundary</li> </ul>		X	X		X	
03/12/2013	FPA applied to DataWareHousing and BI Platform developed with SAP BusinessObject	<ul style="list-style-type: none"> <li>• <a href="#">Alexandra Jovicic</a></li> </ul>		<ul style="list-style-type: none"> <li>• DHW/BI</li> <li>• SAP BO</li> <li>• Boundary</li> </ul>		X	X	X	X	
12/09/2013	Workflowing or not workflowing? That is the question!	<ul style="list-style-type: none"> <li>• <a href="#">Luigi Buglione</a></li> <li>• Nicoletta Lucchetti</li> </ul>		<ul style="list-style-type: none"> <li>• Requisiti</li> <li>• Workflow</li> <li>• Processi</li> </ul>	X	X		X	X	
03/06/2013	Counting FPs for more projects at the same time	<ul style="list-style-type: none"> <li>• <a href="#">Tommaso Iorio</a></li> </ul>		<ul style="list-style-type: none"> <li>• Boundary</li> <li>• Baseline</li> <li>• Scope Creep</li> </ul>	X	X			X	
18/10/2012	Counting GIS systems using IFPUG FPA	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• GIS</li> <li>• Environment</li> <li>• Layer</li> </ul>		X	X	X	X	
25/05/2012	EIF or Not EIF?	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• LF</li> <li>• Boundary</li> </ul>		X	X		X	
10/10/2011	Storicizzazione dei dati Conteggio Function Point (Historical Data: how to count them?)	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• Asset Mgmt</li> <li>• Baseline</li> <li>• Users</li> </ul>		X	X		X	
08/06/2011	Counting List & Detailed Elements Inquiries	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• EQ/EO</li> <li>• Multiple Media</li> </ul>	X			X	X	
30/11/2010	The Multiple Media Problem	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• Multiple Media</li> <li>• Trattamento Logico</li> </ul>	X			X	X	
30/10/2009	Interesting Counting Issue: How to Manage it	<ul style="list-style-type: none"> <li>• <a href="#">Gianfranco Lanza</a></li> </ul>		<ul style="list-style-type: none"> <li>• Multiple Media</li> <li>• Requisiti</li> </ul>	X	X	X	X	X	
19/05/2009	Conteggio di IFPUG FP su moduli SW generalizzati	<ul style="list-style-type: none"> <li>• <a href="#">Guido Moretto</a></li> <li>• <a href="#">Sandra Paoletti</a></li> </ul>		<ul style="list-style-type: none"> <li>• ERP</li> <li>• Case Study</li> </ul>	X	X	X	X	X	
07/11/2008	Conteggio in IFPUG FP per Applicazioni DataWareHouse (DWH)	<ul style="list-style-type: none"> <li>• Rita D’Andrea</li> </ul>		<ul style="list-style-type: none"> <li>• DWH</li> <li>• Boundary</li> <li>• LF</li> </ul>		X	X	X	X	
06/05/2008	IFPUG Function Point Analysis: un modello architetturale per facilitare il conteggio dei Function Points	<ul style="list-style-type: none"> <li>• <a href="#">Roberto Meli</a></li> </ul>		<ul style="list-style-type: none"> <li>• Boundary</li> <li>• User</li> </ul>		X			X	

				• Middleware						
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