

Quality Management System

GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May. 2019 Page 1 of 68

MANAGEMENT ENGINEERING SOCITY PROJECT MANAGEMENT CERTIFICATION BODY (MES PM -CERT) MPC

GUIDELINES FOR CANDIDATES

	Compiled By	Authorized By
Name	Eng. M. Mansour	Eng. Ahmed Radwan
Job Title	MPC -Quality Manager	MPC-Managing Director
Signature		
Date		



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 2 of 68

PROJECT MANAGEMENT CERTIFICATION

AMENDEMENT /MODIFICATION RECORD

ISSUE SECTION PAGE AMENDMENT		AMENDE	DATE	APPROVED		
NO:	NO:			DBY	DAIL	BY
NO:	110.	NO:		DBY		БҮ
3	All section		All sections of MPC G-2 Guidelines for Candidates has been revised & restructed to clarify the actual certification process implemented in Egypt .	I.H	Jan 2009	Prof.Dr.H.F
4	All section		To be compatible with ICRG-3.10	Eng. I. Habrout	Oct.2011	Eng. H. Shaarawy
5	All section		Revision to be compatible with ECRG and ECB	Eng. M. Mansour	Aug. 2013	Eng. H. Shaarawy
5/1	Appendices		App.1 (application form), App. 3 (Code of ethics), Fig. 1	Eng. M. Mansour	Dec. 2013	Eng. H. Shaarawy
6	All section		To be compatible with ICR 4.0.1	Eng. M. Mansour	May. 2019	Eng. A. Radwan



Quality Management System

GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 3 of 68

PROJECT MANAGEMENT CERTIFICATION

Table of Contents:

S. No:	Contents	Page
		No:
1.	Executive Summary	4
2.	Definitions	5
3.	MPC Mission and Purpose	5
4.	Certificate Scheme	
	4.1 IPMA 4-L-C System	7
	4.2 Project, program and portfolio complexity	9
	4.3 IPMA principles of certification	11
	4.4 Setting the assessment	12
	4.5 Language of the assessment	12
	4.6 Accessibility of certification	12
5.	Certification process requirements.	
	5.1 Assessment requirement	13
	5.2 Sufficiency of evidence	14
	5.3 Assessment paths for initial certification	15
	5.3.1 Assessment paths by level	15
	5.3.2 Assessment path steps	19
	5.3.3 Candidate failure on initial certification	19
	5.3.4 Competence baseline for assessment	20
	5.3.5 Competence Element (CE)	20
	5.3.6 Coverage and achievement of Levels A, B and C	20
	5.3.7 Coverage and achievement of Level D	21
	5.3.8 Use of language and stimulus materials	21
	5.4 Initial certification step details	21
6.	Recertification and upgrading of certificates	0.1
	6.1 Recertification Criteria	31
	6.2 Assessment path for re-certification	33
	6.3 Re-certification step details	33
7.	7.1 Complaints and appeals	38
	7.2 Code of ethics	39
	7.3 Arrangements for Reasonable Adjustments	39
8.	Appendices:	40
	Appendix 01 – IPMA universal 4-L-Certification Brochure	40
	Appendix 02 - Application Form	41
	Appendix 03 - C.V	42
	Appendix 04 - List of project	44
	Appendix 05 - Self – assessment sheet (Competence table for Project A, B & C)	46
	Appendix 06 - Self – assessment sheets (Competence table for Program A&B)	51
	Appendix 07 - Self – assessment sheets (Competence table for Portfolio A&B)	56
	Appendix 08 – Knowledge Self – assessment sheets (Competence table for project)	61
	Appendix 09 – MPC Code of ethics	66 67
	Appendix 10 - MPC Policy of Ethical standards Conduct	67
	Appendix 11 - Reasonable Adjustments Application	68 60
	Appendix 12 - Feedback questionnaire	69



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 4 of 68

1. Executive Summary:

- 1.1 The IPMA Four-Level-Certification (IPMA 4-L-C) System for project, program and portfolio management personnel is managed by IPMA through the Certification Validation Management Board (CVMB).
- 1.2 The 4-L-C System, and the IPMA Regulations ICR4.0.1 & ICB4 that support the certification system, are applied within IPMA-MPC Certification Body.
- 1.3 MPC Certification scheme:
 - Defines the frame of reference for competences to be assessed using the IPMA Individual Competence Baseline (IPMA-ICB4); and
 - Conforms to a common IPMA regulatory framework known as the IPMA Certification Regulations (IPMA-ICR4.0.1).
- 1.4 MPC is validated every 3 years by IPMA, under the terms of their IPMA agreement, as a means of checking compliance with the IPMA-ICR4.0.1 and to exchange good practice where possible.
- 1.5 To ease understanding, the IPMA-ICR4.0.1 is aligned with each Chapter heading of ISO/IEC 17024 (Conformity assessment General requirements for bodies operating certification of persons).
- 1.6 The IPMA 4-L-C System operates within 3 domains Project, program and portfolio management and includes 4 levels of competence:
 - IPMA Level A
 - IPMA Level B
 - IPMA Level C
 - IPMA Level D
- 1.7 Applicant eligibility criteria and areas of responsibility expected for project, program and portfolio management are identified within each of the roles.
- 1.8 The level of competence in which Candidates shall provide evidence within the overall certification process includes several steps.
- 1.9 The level of competence for a Candidate is evaluated by Assessors who are trained in the IPMA certification assessment process.
- 1.10 The evaluation is a fair, valid and reliable process based on Candidate evidence.
- 1.11 Re-certification is required after a 5-year period for all levels and is based on evidence of continuing involvement in project, program or portfolio management at the appropriate level and evidence of continuing professional development.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 5 of 68

2. Definitions:

2.1 Competence baselines

In the IPMA certification system, the competence that the candidate demonstrates to MPC is compared with the applicable Individual Competence Baseline ICB4 with its taxonomy according to the IPMA-ICR4.0.1.

2.2 Individual Competence:

The application of knowledge, skills and ability in order to achieve the desired results. The competence is divided into three areas (perspective, people and practice) and together creates the whole, balanced individual

2.3 Project:

A project is a unique, temporary, multi-disciplinary and organized endeavor to realize agreed deliverables within predefined requirements and constrains.

2.4 Program:

a program is set up to achieve a strategic goal, a program is a temporary organization of interrelated program components managed in a coordinated way to enable the implementation of change and the realization of benefits, Program management typically involves senior project managers or project directors.

2.5 Portfolio:

A Portfolio is a set of projects and /or programs, which are not necessarily related, brought together to provide optimum use of the organization resources and to achieve the organization strategic goals while minimizing portfolio risk.

Important issues on a portfolio level are reported to the senior management of the organization by the portfolio manager, together with options to resolve the issues.

2.6 Project complexity:

A brief exposure to difficult situations there shall be 10 complexity indicators. These are in 3 main groups that cover the areas of capability, context and management / leadership

3. MPC Mission and Purpose

- 3.1 The mission and purpose of MPC is to implement and maintain the IPMA 4-L-C System in Egypt. Continual improvement, maintenance, and dissolution (if necessary) shall be under taken in accordance with IPMA policies, regulations, procedures, structures and practices.
- 3.2 MPC is a separate legal entity it is registered at the social affair district Cairo on 25/07/1974 under No. 1944 under "MES".
- 3.3 MPC have written delegated responsibility and accountability from the MA for all aspects of the IPMA 4-L-C System.
- 3.4 MPC is financially independent functional operating unit of Management Engineering Society



"MES". MPC shall be able to provide the IPMA CVMB details of its financial situation and how it establishes and maintains budgetary control on request.

- 3.5 MPC shall Document its practices in the certification of individuals and ensure that the practices it employs do not negatively impact on the impartiality of its certification activities.
- 3.6 MPC shall establish, maintain and comply with up-to-date written procedures on how to address any concerns about its development, delivery and award of certification. MPC shall ensure that investigations of any such concerns are carried out rigorously, effectively and by persons of appropriate competence who have no personal interest in the outcome.
- 3.7 MPC shall act impartially in relation to its Applicants, Candidates and certified individuals. To do so, MPC and its personnel shall be required to declare any perceived or actual conflicts of interest and to manage them accordingly.
- 3.8 The diagram below shows the relationship between MPC and the relevant IPMA executive and management boards and officials.



- 3.9 MPC Applies the IPMA universal four level certification system and offers IPMA certificates (levels A, B, C & D) recognized from all IPMA members countries.
- 3.10 MPC has established a guiding brochure (App.01) to inform applicants and candidates about the main brief IPMA universal 4-L Certification information.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 7 of 68

£. Certification Scheme:

4.1 IPMA 4-L-C System

- 4.1.1 MPC offers a certification system (IPMA 4-L-C System) in 4 Levels A, B, C and D in the domain of projects, programs and portfolios, These 4 Levels are constructed against the following core criteria:
 - Level A: is constructed in terms of the leadership of others in very complex projects throughout the life cycle at a strategic level. This also applies to portfolio and program management roles and life cycles (where applicable).
 - Level B: Is constructed in terms of the leadership of others in complex projects throughout the life cycle. This also applies to portfolio and program management roles and life cycles (where applicable).
 - Level C: is constructed in terms of the management of others in projects of moderate complexity throughout the life cycle through the application of knowledge / theory across all relevant competences.

			Domain	
		Project	Program	Portfolio
	Α	Certified Project Director	Certified Program Director	Certified Portfolio Director
level	В	Certified Senior Project Manager	Certified Senior Program Manager	Certified Senior Portfolio Manager
Lev	C	Certified Project Manager		
	D	Certified Project Management Associate	Table 1. IPMA 4-L-C Sys	stem profiles (levels)

•Level D: is constructed in terms of knowledge across all relevant competences only.

4.1.2 Each profile has associated role descriptions and eligibility criteria as shown in the table 2:

	IPMA Level A (tab	ble 2-1)						
	All experience for Level A must have been obtained within the last 12 years.							
Domain	Role Description	Eligibility						
Project Management.	 Certified Project Director Acting on a strategic level within <u>a very</u> <u>complex project</u> environment. Responsible for a very complex project which has a strategic impact on the organization. 	A minimum of 5 years' experience as a <u>project</u> <u>manager</u> in a responsible leadership function in very complex projects of which at least 3 years were at a <u>strategic level</u> .						
Program Management	 Certified Program Director Acting on a strategic level within <u>a very</u> <u>complex program</u> environment. Responsible for a very complex program which has a strategic impact on the organization. 	A minimum of 5 years' experience as a <u>program</u> <u>manager</u> in a responsible leadership function in very complex programs <u>at a strategic level</u> . OR A minimum of 4 years' experience as a program manager in a responsible leadership function in very complex programs. AND A minimum of 3 years' experience as a project manager in a responsible leadership function managing very complex projects at <u>a strategic</u> <u>level</u> .						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 8 of 68

Portfolio Management	 Certified Portfolio Director Acting on a strategic level within <u>a very complex portfolio</u> environment. Responsible for a very complex portfolio which has a strategic impact on the organization. 	A minimum of 5 years' experience as a portfolio manager in a responsible leadership function in very complex portfolios <u>at a strategic level</u> . OR A minimum of 4 years' experience as a portfolio manager in a responsible leadership function in very complex portfolios. AND A minimum of 3 years' experience as a project or program manager in a responsible leadership
		or program manager in a responsible leadership function managing very complex projects or
		programs at a Strategic level.

	IPMA Level B (table 2-2)						
	All experience for Level B must have been obto						
Domoin	The evidence timescale can be extended by 4 years with justification.DomainRole DescriptionEligibility						
Domain	<u>^</u>	Eligibility					
	Certified Senior Project Manager	A minimum of 5 years' experience as a project					
Project	• Acting in a <u>complex project</u> environment.	manager of which at least 3 years were in a					
Management.	• Responsible for a complex project within	responsible leadership function managing					
	an organization.	complex projects.					
	Certified Senior Program Manager	A minimum of 5 years' experience as a					
D	 Acting in a <u>complex program</u> 	program manager of which at least 3 years					
Program	environment.	were in a responsible leadership function					
Management	Responsible for a complex program	managing complex programs.					
	within an organization.						
	Certified Senior Portfolio Manager	A minimum of 5 years' experience as a					
Deutfelle	 Acting in a <u>complex portfolio</u> 	portfolio manager of which at least 3 years					
Portfolio	environment.	were in a responsible leadership function					
Management	Responsible for a complex portfolio	managing complex portfolios.					
	within an organization.						

IPMA Level C (table 2-3)						
All experience for Level C must have been obtained within the last 6 years.						
The evidence timescale can be extended by 4 years with justification.						
Domain	Role Description	Eligibility				
	Certified Project Manager	Minimum of 3 years' experience as a project				
	 Acting in a <u>moderate complex</u> 	Manager within projects of moderate				
Project	environment.	complexity.				
Management.	• Responsible in a project management role	OR				
ivialiagement.	with moderate complexity within an	Minimum of 3 years' experience in a				
	organization.	responsible project management role assisting				
		the project manager in complex projects.				

	IPMA Level D (tab All experience for Level D must have been obtom The evidence timescale can be extended by	tained within the last 6 years.	
Domain	Role Description	Eligibility	
Project Management.	 Certified Project Management Associate Knowledge in Competence Elements related to project management. Has broad project management knowledge and may work in a project team. 	No experience required.	



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 9 of 68

4.2 Project, program and portfolio complexity:

- 4.2.1 Project, program and portfolio complexity shall be evaluated based on the requirements of eligibility for each certification level.
- 4.2.2 MPC certification manager shall evaluate the complexity of each project, program or portfolio provided as evidence for assessment by the Candidate. There shall be 10 complexity indicators. These are in 3 main groups that cover the areas of capability, context and management/leadership based complexities as shown in table 3:
- 4.2.3 Each complexity indicator shall be scored as follows for a project, program or portfolio:
 - Very low complexity score of 1;
 - Low complexity score of 2;
 - High complexity score of 3; or
 - Very high complexity score of 4.
- 4.2.4 The scores shall be added up to obtain an overall complexity score for each project, program or portfolio.
- 4.2.5 When more than one project, program or portfolio is provided by the Candidate, each shall be independently assessed for its complexity to meet the following criteria:
 - where there is a requirement for evidence of moderate complexity (Level C) in a project, the Candidate shall provide sufficient evidence to obtain a minimum score of 16 in their Executive Summary Report;
 - where there is a requirement for evidence of a complex (Level B) project, program or portfolio, the Candidate shall provide sufficient evidence to obtain a minimum score of 25 for each project, program or portfolio in their Executive Summary Report; and
 - Where there is a requirement for evidence of a very complex (Level A) project, program or portfolio, the Candidate shall provide sufficient evidence to obtain a minimum score of 32 for each project, program or portfolio in their Executive Summary Report.
- 4.2.6 MPC shall advise Applicants and Candidates to use suitable examples of evidence for application and assessment from project(s), program(s) or portfolio(s) that meet the complexity criteria above.
- 4.2.7 Assessors shall only accept evidence from projects, programs and portfolios that meet the minimum complexity requirements for the level which the Candidate has applied for.



PROJECT MANAGEMENT CERTIFICATION

Quality Management System

GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 10 of 68

	Complexity of pr	ojects, programs and portfolios (table	3)			
Complexity	Complexity		Sc	ore		
Complexity Areas	Complexity indicators	Description of indicator	VL 1	L 2	H 3	VH 4
Capability-based indicators	Objectives and assessment of results (output- related complexity)	This indicator shall describe the complexity originating from vague, exacting and mutually conflicting goals, objectives, Requirements and expectations.				
	Processes, methods, tools and techniques (process-related complexity)	this indicator shall describe the complexity related to the number of tasks, assumptions and constraints and their Inter-dependence; the processes and process quality requirements; the team and communication structure; and the availability of supporting methods, tools and techniques.				
	Resources including finance (input-related complexity):	this indicator shall describe complexities relating to acquiring and funding the necessary budgets (possibly from several sources); the diversity or lack of availability of resources (both human and other); and the processes and activities needed to manage the financial and resource aspects, including procurement.				
	Risk and opportunities (risk-related complexity)	this indicator shall describe complexity related to the risk profile(s) and uncertainty levels of the project, program or portfolio and dependent initiatives.				
Context-based indicators	Stakeholders and integration (strategy-related complexity):	this indicator shall describe the influence of formal strategy from the sponsoring organization(s), and the standards, regulations, informal strategies and politics which may influence the project, program or portfolio. Other factors may include the importance of outcomes for the organization; the measure of agreement between stakeholders; the informal power, interests and resistance surrounding the project, program or portfolio; and any legal or regulatory requirements.				
	Relations with permanent organizations (organization- related complexity): Cultural and social context (socio- cultural complexity):	this indicator shall describe the amount and interrelatedness of the interfaces of the project, program or portfolio with the organization's systems, structures, reporting and decision-making processes. this indicator shall describe complexity resulting from socio-cultural dynamics. These may include interfaces with participants, stakeholders or organizations				



PROJECT MANAGEMENT CERTIFICATION

Quality <u>Management System</u>

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 11 of 68

GUIDELINES

		from different socio-cultural backgrounds or		
		having to deal with distributed teams.		
Management and leadership based complexity indicators	Leadership, teamwork and decisions (team- related complexity)	This indicator shall describe the management/ leadership requirements from within the project, program or portfolio. This indicator focuses on the complexity originating from the relationship with the team(s) and their maturity and hence the vision, guidance and steering the team requires to deliver.		
	Degree of innovation and general conditions (innovation- related complexity)	this indicator shall describe the complexity originating from the degree of technical innovation of the project, program or portfolio. This indicator may focus on the learning and associated resourcefulness required to innovate and/or work with unfamiliar outcomes, approaches, processes, tools and/or methods.		
	Demand for coordination (autonomy-related complexity)	this indicator shall describe the amount of autonomy and responsibility that the project, program or portfolio manager/leader has been given or has taken/shown. This indicator focuses on coordinating, communicating, promoting and defending the project, program or portfolio interests with others.		

4.3 IPMA principles of certification

4.3.1 MPC is uses the following principles of certification for assessments:

- Fair: using a standard process and treating all candidates equally;
- Valid: asking only for evidence which is appropriate for the competence being assessed;
- **reliable and consistent:** such that each candidate would receive the same assessment outcome if assessed by different assessors, and that each assessor applies the same principles to each candidate they assess;
- based on:
 - current and recent evidence at the level being assessed;
 - sufficient evidence for a robust judgement to be made by an assessor;
 - authentic evidence, which can be verified as that of the candidate;
- accurate: using different assessment methods throughout the process;
- **transparent**: so that the candidate is aware of all of the process of assessment, associated costs and the basis on which assessors' judgements will be made



Quality **Management System**

GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 12 of 68

PROJECT MANAGEMENT CERTIFICATION

4.3.2 MPC shall ensure that each assessment adheres to IPMA's principles of certification. In any case where there is a conflict between two or more of these principles, MPC shall make every effort to achieve balance between them and ensures compliance with the **IPMA ICR**

4.4 Setting the assessment

- 4.4.1 MPC takes reasonable steps to ensure that the level of attainment demanded of a Candidate in the assessment that it makes available is consistent.
- 4.4.2 MPC shall publish a document (Guidelines for candidate G-02), available to all on the MPC's website that sets out clear and unambiguous assessment requirements for Candidates.

4.5 Language of the assessment:

4.5.1 To ensure consistency of assessment, MPC shall ensure that its internal and published documentation is available in Arabic/English language used to assess a Candidate.

4.6 Accessibility of certification:

- 4.6.1 MPC shall ensure that there is no any racial discrimination between applicants, MPC provides equal access to all potential candidates irrespective of race, colour, religion, gender, sexual orientation, national origin, ethnic group, disability or other personal characteristics for each of the IPMA certification levels and domains which it makes available.
- 4.6.2 MPC shall monitor (through risk analysis and meeting of certification committee) the certifications that it makes available for any feature which could disadvantage a group of Candidates who share a particular characteristic.
- 4.6.3 Where MPC has identified such a feature, it shall:
 - remove any disadvantage which is unjustifiable; and
 - Maintain a record of any disadvantage which it believes to be justifiable, setting out the reasons why in its opinion the disadvantage is justifiable.



Quality Management System

GUIDELINES

5. Certification Process Requirements:

5.1 Assessment requirements:

- 5.1.1 MPC has a detailed clear and accurate documentation in line with the IPMA-ICR for certification profiles (A, B, C & D) it offers.
- 5.1.2 In designing an assessment for any profile <u>MPC shall ensure that it has or can obtain</u> <u>adequate resources to enable</u> the assessment to be delivered effectively and efficiently.
- 5.1.3 Each assessment shall:
 - be fit for purpose;
 - adhere to the IPMA principles of certification (para 4.3);
 - be appropriate for the mechanisms chosen;
 - ensure it allows each specified level of attainment detailed in the specification to be reached by a Candidate who has attained the required level of knowledge, skills or ability;
 - be consistent with the IPMA ICR; and
 - ensure it allows Assessors to be able to differentiate accurately and consistently between levels of attainment by a Candidate.
- 5.1.4 The IPMA ICR defines the minimum compliance requirements to be met by MPC.
- 5.1.5 MPC shall define the order in which mechanisms are applied. However, if an interview is part of the assessment process, it shall be the final assessment mechanism.

5.1.6 MPC shall:

- arrange for the assessment of each Candidate against all the specified requirements for the level and domain of certification sought;
- nominate an NLA and, where applicable, an NCA for each Candidate;
- ensure that due process is followed for each Candidate, and that all stages of the assessment are conducted in accordance with the stated specifications and the IPMA ICR;
- ensure that proper and complete records of each Candidate and each assessment of each Candidate are made during the assessment process and retained as required by the IPMA ICR and P-3;
- receive the recommendation of the Assessor(s) at the conclusion of the assessment process and decide whether or not certification should be given to the Candidate; and
- ensure that feedback is provided to the Candidate.
- 5.1.7 MPC have in place effective arrangements (database of questions categorised by level and domain and mapped to the KCIs in the IPMA ICB, The database are large enough such that any 3 consecutive exams share a maximum of 20% of their questions) For each certification that it makes available, to ensure that, as far as



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 14 of 68

possible, the criteria against which a Candidate's performance will be determined are:

- understood by the Assessors and accurately applied;
- applied consistently by the Assessors, regardless of the identity of the Assessor or Candidate; and
- decided upon by MPC personnel having satisfied themselves that all certification requirements have been met.
- 5.1.8 MPC shall not grant certification until all the requirements have been fulfilled and the process that has been followed has been checked to comply with the IPMA ICR.
- 5.1.9 MPC shall offer assessment in accordance with the IPMA Assessment paths for the level and domain of certification being sought and shall ensure the assessment instruments for conducting Candidate assessment are in accordance with the IPMA principles of certification.

5.2 Sufficiency of evidence

- 5.2.1 MPC shall ensure that Candidates are only certified when they have satisfied all the requirements for certification.
- 5.2.2 MPC shall ensure that the marking of an assessment and the awarding of a certificate takes into account all admissible evidence generated by a Candidate as part of that assessment.



Quality Management System

GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 15 of 68

5.3 Assessment paths for initial certification

5.3.1 Assessment paths by level

There are several equivalent, predefined paths for MPC-IPMA certification that shall be applied to the certification of individuals. MPC shall select from these paths for each of the defined levels of certification within MPC. MPCs may choose different paths for different domains.





[!] = If deemed not yet competent at the first attempt step can be repeated once.

Figure 4. Assessment Path for IPMA Level A



b. Assessment Path for IPMA Level B



[1] = If deemed not yet competent at the first attempt step can be repeated once.

Figure 5. Assessment Path for IPMA Level B



c. Assessment Path for IPMA Level C



 $[\] =$ If deemed not yet competent at the first attempt step can be repeated once.

Figure 6. Assessment Path for IPMA Level C



d. Assessment Path for IPMA Level D



[1] = If deemed not yet competent at the first attempt step can be repeated once.

Figure 7. Assessment Path for IPMA Level D

- MPC shall construct its assessment path with the understanding that the sequential order of the mechanisms of assessment can be altered apart from the interview in Levels C–A. The eligibility check (stage 1 below) shall always be at the beginning. The interview (in stage 4) shall always be the final step of engagement with the Candidate in the assessment process.
- MPCs may add additional requirements or certification steps for initial certification. Any additions shall be shown to not cause any Adverse Effects and shall be approved by the IPMA CVMB in writing prior to their implementation ensuring that any written conditions are met.
- The assessment paths selected by MPC shall be regulated and subject to Validation.
- If MPC undertakes to offer both assessment paths for the same role, then MPC shall decide what assessment path is used in each certification cycle in advance of it being publicised. This path shall not be changed once announced. Announcements shall be made at least 2 weeks before the certification cycle start date.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 19 of 68

5.3.2 Assessment path steps

The table below summarises the assessment paths and steps that MPC shall apply for the initial certification of a Candidate:

		IPMA Level							
		Level A			el B	Lev	el C	Level D	
	Path	1	2	1	2	1	2	N/A	
Stage	Step								
1	Application		R	F	2		R	R	
	CV		R	ŀ	R		R	N/A	
	Executive Summary Report	l	R	F	R		R	N/A	
	Full Self-assessment		R	ŀ	R		R	N/A	
	Knowledge Self-assessment	N	/A	N,	/A	N	/A	R	
	Referees	I	R	F	R		R	N/A	
2	Exam Q	N	/A		3		R	R	
3	Report Q		R	F	R	N	/A	N/A	
	Extended Interview Q	R	N/A	R	N/A	R	N/A	N/A	
	Simulation / Role Based Scenario Q	N/A	R	N/A	R	N/A	R	N/A	
	(Regular) Interview Q	N/A	R	N/A	R	N/A	R	N/A	
5	Final evaluation	I	R	F	2		R	R	
	Decision	l	R	F	R		R	R	
	Certificate	I	R	F	2		R	R	
	Feedback	l	R	F	R		R	R	
	Archiving	1	R	F	R		R	R	
	Legend:								
	<u>R = Required</u>								
	<u>C = On request of the Candidate</u>								
	N/A = Not applicable and shall not								
	<u>Q</u> = If deemed not yet competent	at the firs	at attemp	ot, step ca	n be rep	eated on	ce.		

Table 4. Assessment paths for initial certification

5.3.3 Candidate failure on initial certification

Candidates shall be permitted to retake the specified parts (Q) of the assessment once if they are unsuccessful on their first attempt within the scope of the same application. MPC shall publish the corresponding additional administration fee for re-taking a specific element.

The repetition of the following steps shall have at least one new Assessor assigned by MPC:

- (regular) interview;
- extended interview;
- Simulation/role-based scenario.



Quality **Management System**

GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 20 of 68

PROJECT MANAGEMENT CERTIFICATION

For the Candidate to be awarded an IPMA Certificate, they shall have successfully completed each of the assessment steps within 18 months from the date of acceptance of their application.

MPC shall offer to the Candidate to continue in the path on failure of a step. the Candidate shall be made to understand that they will need to retake and pass the failed step before a positive outcome can occur in MPC's final evaluation. If they fail to pass the step on their second attempt, the final evaluation will give a response of "not yet competent".

5.3.4 Competence baseline for assessment:

- > The frame of reference during the assessment process is the Competence Elements (CE) as defined in the IPMA Individual Competence Baseline (IPMA ICB). It is the IPMA Standard for certification and shall be used for the assessment of Candidates by MPCs.
- > MPC shall use the IPMA ICB4 in its IPMA published form, later on, MPC shall use a version translated into Arabic language. If translated, MPC shall provide the IPMA CVMB with a copy of the IPMA ICB in the Arabic language. This shall be an accurate translation without addition or modification.

5.3.5 Competence Element (CE)

- The IPMA ICB 4 has a number of Competence Elements (CEs), each of which has a number of Key Competence Indicators (KCIs). The assessment of a Candidate is undertaken at the CE level using the KCIs to support the assessment.
- The IPMA ICB 4 definition of individual competencies "the application of knowledge, skills and abilities in order to achieve the desired results in a work environment." Using this definition:
 - The assessment of A-level Candidate shall be based on the demonstration of the CE applied very complex project/programme/portfolio environment.
 - The assessment of a B-level Candidate shall be based on the demonstration of the CE applied in a complex project/programme/portfolio environment.
 - The assessment of a C-level Candidate shall be based on the demonstration of the CE applied in a project environment of **moderate complexity**.
 - The assessment of a D-level Candidate shall be based on knowledge where Candidates can demonstrate understanding of the relevant CE in a noncomplex projectenvironment.
- Exam questions, interview questions and simulation case studies used for Levels A, B and C shall be formulated such that they allow Candidates to demonstrate application of knowledge, skills and abilities.

5.3.6 Coverage and achievement of Levels A, B and C

To achieve a Level A, Candidates must demonstrate evidence of 80% of the domain CEs defined in the ICB, in a very complex environment.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 21 of 68

- To achieve a Level B, Candidates must demonstrate evidence of 80% of the domain CEs defined in the ICB, in a complex environment.
- To achieve a Level C, Candidates must demonstrate evidence of 80% of the domain CEs defined in the ICB, in a moderately complex environment.
- To demonstrate sufficient evidence against a specific CE, a Candidate shall demonstrate a minimum of 50% of the KCIs. MPC shall capture this evidence of attainment.
- MPCs shall construct the content of the assessment path so that evidence of the KCI scan be drawn from across the assessment methods used.
- No one-assessment method shall cover all CEs. Calculated percentages shall be rounded down to a whole number.

5.3.7 Coverage and achievement of Level D

- MPCs has constructed the content of the assessment path so that 100% of the CEs are assessed. To achieve a Level D, Candidates shall demonstrate knowledge of 80% of the domain CEs defined in the IPMA ICB4. Calculated percentages shall be rounded down to a whole number.
- The CEs within the IPMA ICB shall be used as a basis for the creation of Level D exam questions.

5.3.8 Use of language and stimulus materials

- MPC shall use English and Arabic languages and stimulus materials. Materials are considered appropriate if they:
 - enable Candidates to demonstrate their level of competence attained;
 - require knowledge, skills and ability to achieve results which are required for IPMA certification;
 - are clear and unambiguous (unless ambiguity forms part of the assessment);and
 - are not likely to cause unnecessary offence to Candidates.
- MPC shall take all reasonable steps to ensure that no Candidate is disadvantaged by the language or stimulus material used.

5.4 Initial certification step details

a) Application (all levels) (F/P-04/1)

- 5.4.1 MPC shall provide an application form that shall include all necessary personal details for MPC to identify and process the Candidate for suitability against the corresponding certification level being applied for.
- 5.4.2 The application shall include:
 - the Candidate's personal details;



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 22 of 68

- the certification level and domain being applied for; and
- a signature of the Candidate, which may be in an electronic form or any other legally accepted format.
- 5.4.3 In the application the Applicant shall confirm that they agree to and will comply with the conditions and obligations of the IPMA Certification process including, but not limited to:
 - the publication of their name and certificate details on MPC and IPMA web sites, unless they express a wish not to do so in writing, including the release of their details to IPMA for audit purposes;
 - ownership and use of the Certificate;
 - MPC's certification procedures;
 - MPC's financial terms and conditions;
 - MPC's code of professional conduct and code of ethics; and
 - MPC's Complaints and Appeals process.

b) Self-assessment (all levels)

- 5.4.4 The Applicants self-assessment shall be used by MPC in the application phase (Full self-assessment for Levels A, B and C and Knowledge self-assessment for Level D, to assess their suitability.
- 5.4.5 The Applicants self-assessment may be re-used after the assessment has been completed and a recommendation has been made to MPC by the Assessor(s) in order to provide comparative feedback to the Candidate.

b1) Full self-assessment (Levels A, B and C)

5.4.6 For Levels A, B and C, the Applicant shall complete a full self-assessment (knowledge, skills and abilities) for all CEs in the level and domain applied for. In completing their self-assessment, the Applicant shall also be instructed to consider the KCIs in their assessment.

b2) Knowledge self-assessment (Level D)

5.4.7 For level D, the Applicant shall complete a self-assessment, for all CEs at the knowledge level.

c) Curriculum Vitae (Levels A, B and C)

- 5.4.8 The Applicant's CV shall include at least:
 - the name and contact details of the Applicant;
 - a career history including relevant:
 - project, program and portfolio roles and positions held;
 - degrees and coursework from accredited institutions of higher learning;
 - professional certifications and qualifications



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 23 of 68

- project, programme and portfolio management training;
- professional memberships; and
- other Professional Development (PD) including awards, achievements or publications in project, programme or portfolio management.
- 5.4.9 Each Applicant shall provide a summary of relevant projects, programmes or portfolios they have managed or been involved in to meet the certification requirements. Sufficient detail needs to be provided by the Applicant to enable Assessors to assess the Applicant's suitability for the IPMA level applied for. This shall include, but is not be limited to:
 - key deliverables, duration, budget and complexity of the projects, programmes or portfolios; and
 - role, responsibility and extent of engagement of the Applicant in each of the projects, programmes or portfolios.

d) Executive Summary Report (Levels A, B and C)

- 5.4.10 Each Applicant shall submit an Executive Summary Report of a maximum of 15 pages regarding their suitability for assessment <u>based on the</u> <u>eligibilitycriteria</u>. The report shall include:
 - organisation (company details, industry and project types, principal objectives of the organisation and business unit the Applicant works in);
 - a one-page summary for each of the project(s) /programme(s) /portfolio(s) with related time schedules and phases and resources available tothem;
 - the role of the Applicant (an organisation chart with their position identified, their area of responsibility, an overview of the Project Management procedures they use, their relationship with internal and external stakeholders).;
 - for Levels A and B: a description of how they have led each project/ portfolio/ program and how they meet the complexity criteria for the level being applied for noting that these details shall be used by the Candidate as the basis for the Report;and
 - **for Level C:** a description of how they have managed each project and how they meet the complexity criteria.
- 5.4.11 The Executive Summary Report may be used by Assessors in preparation for an interview and/or a simulation.

e) Referees (Levels A, B and C)

5.4.12 Each Applicant shall provide names and contact details for at least two professional referees who are familiar with the Applicant's eligible work experience. The Applicant shall provide referees that are available and suitable.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 24 of 68

- 5.4.13 MPC shall contact the referees in whatever way necessary to verify the Applicant's eligibility.
- 5.4.14 MPC shall use the information from the referees:
 - to confirm the declarations of the Applicant; and
 - to dispel any doubts regarding the Applicant's suitability for assessment.
- 5.4.15 If the initial referees fail to satisfy the objectives above, MPC shall request additional referees from the Applicant. If the additional referees fail to satisfy the objectives, MPC shall reject the Applicant.

f) Eligibility check (all levels)

- 5.4.16 MPC shall evaluate each Applicant's eligibility so that a decision on suitability can be taken. Based on the evidence provided, and drawing on the experience of the Assessors as necessary, MPC shall document and inform the Applicant of its decision to accept or reject an application for certification.
- 5.4.17 If an Applicant is accepted (meets the eligibility criteria), they become a Candidate.
- 5.4.18 If an Applicant is rejected (does not meet the eligibility criteria), the Applicant shall be advised by MPC of their options including, but not limited by:
 - application for certification at a lower level; or
 - provision of additional evidence that would be required to meet the eligibility criteria.

g) Exams (Levels B, C and D)

- 5.4.19 MPC shall have a consistent examination process together with a <u>clear marking</u> <u>guide</u> for each exam.
- 5.4.20 MPC shall maintain a data base of questions categorised by level and domain and mapped to the KCIs in the IPMA ICB. The database shall be large enough such that any 3 consecutive exams share a maximum of 20% of their questions. MPCs shall actively rotate their examination papers to prevent Candidates from learning the exam papers.
- 5.4.21 Each question shall be constructed to solicit evidence against the level and domain being examined. Where Multiple-choice questions are used, care shall be taken to ensure variance in the structure and positioning of answers.
- 5.4.22 MPC shall prevent Candidate access to any unauthorised aids whether the exam is on-site or off-site.
- 5.4.23 If an exam is conducted off-site, including online examination, MPC shall ensure that it is done in a controlled environment that is appropriately supervised with documented procedures that ensure the exam, its papers, questions and any exam-related materials are securely controlled.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 25 of 68

- 5.4.24 A supervisor shall be used to supervise the full duration of an exam event from Candidate registration through departure of the last Candidate.
- 5.4.25 The exam environment shall be controlled using MPC-created checklist, and the checklist shall be signed by the supervisor.
- 5.4.26 The supervisor shall verify the identity of each Candidate via a government or company issued photo ID.
- 5.4.27 MPC shall accommodate Reasonable Adjustments where they have been previously approved and document any Reasonable Adjustments made.

g1) Level B exam

- 5.4.28 **Format;** The Level B exam may be <u>oral or written</u> and may be decided by MPC <u>for each certification cycle</u>.
- 5.4.29 **Types of questions;** Open answer questions only. The questions asked shall require Candidates to demonstrate application of knowledge at the required level only.
- 5.4.30 Length of exam.; 3 hours for written exam or 1.5 hours for oral exam.

g2) Level C exam

- 5.4.31 Format; The Level C exam shall be written.
- 5.4.32 **Types of questions;** Open answer questions only. The questions asked shall require Candidates to demonstrate application of knowledge at the required level only.
- 5.4.33 Length of exam.; 3 hours for written exam.

g3) Level D exam

- 5.4.34 **Format;** The Level D exam shall be a written exam.
- 5.4.35 **Types of questions;** Each exam shall be a mix of multiple-choice and open answer questions. Multiple-choice questions shall have a minimum of 4 options to select from with one right answer. Multiple-choice questions shall not exceed 50% of the CEs assessed in the examination.
- 5.4.36 Length of exam; 3 hours for written exam.

h) Exam marking

- 5.4.37 Marking of the exam shall be completed by at least one Assessor. The Assessor(s) shall mark the exam based on the marking guide provided by MPC.
- 5.4.38 The exam mark shall be documented and a recommendation on pass/not yet competent shall be made.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 26 of 68

- 5.4.39 Candidate scores shall be based on the number of correct answers. There will be no deduction for wrong answers and unanswered questions shall be treated as wrong answers.
- 5.4.40 For all levels, <u>if the Candidate fails</u> to achieve the pass mark by a margin of 5% or less, the exam shall be re-marked independently by another Assessor. The Assessors shall compare marks and record how they finalised the mark. The final mark shall be recorded in the Candidate's file.

i) Report (Levels A and B)

- 5.4.41 Candidates being assessed for Levels A and B shall submit a report covering their project(s), program(s) or portfolio(s). This shall be related to the same as those described in the Executive Summary Report provided in the Candidate's application.
- 5.4.42 The report shall describe the application of their leadership of others in applying the CEs for the appropriate role and level being assessed. The level of complexity described in the report shall correspond to the level applied for.
- 5.4.43 A maximum of 25 pages for the report with an additional maximum of 15 pages for the appendices shall be set.
- 5.4.44 The Level A and B report shall provide following information as a minimum:

Background

The Candidate shall provide a <u>detailed description</u> of the project/program or portfolio role in context, <u>key stakeholders</u>, <u>scope</u> and <u>key objectives</u>, project/program/portfolio <u>organisation</u> and the associated <u>resources</u> that the Candidate is responsible for (maximum 3 pages including graphics).

Project/programme/portfolio management challenges

- The Candidate shall provide an overview of management <u>challenges</u> throughout the period of the project/program or portfolio role related to the chosen Competence Elements and level being applied for.
- The report shall address the Candidates experience as follows:
 - their management and leadership challenges with respect to others;
 - how these were acted upon and the results achieved; and
 - a reflection on the results and lessons learnt.
- Guidance may be given to the Candidate to use the STAR approach (Situation, Task, Action, Result) in order to structure the report if required.
- The Report shall be produced with a font size of 11 points. Any appendices used shall be cross-referenced to the main body of the report.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 27 of 68

5.4.45 Report evaluation

- MPC assigned Assessor(s) shall evaluate the report against the requirements of the level and domainusing the evidence provided by the Candidate a recommendation on pass/not yet competent.
- The Candidate shall be judged not yet competent, if the report does not meet the requirements of the certification system for the level and role they appliedfor.

j) Simulation / role based scenario (Levels A, B and C — Path 2)

- 5.4.46 A simulation or role-based scenario is a session where a Candidate or group of candidates is presented with a situation and asked to undertake tasks corresponding to the relevant role (project, program, or portfolio) and level (A, B or C), while being observed by the Assessors.
- 5.4.47 The primary use of simulations shall be for assessing personal and social competences in an environment where interaction occurs with others. MPC when using simulations shall develop specifications for the ones it uses which:
 - Clearly specify for the Candidate which Competence Elements (CEs) and Key Competence Indicators (KCIs) are being assessed and what the tasks required of the Candidate are; and
 - Clearly specify for the Assessor show the simulation is to be conducted, how they are to assess Candidates, how they are to record their observations and arrive at a result, and how the Assessors'activities and decisions are to be documented.
- 5.4.48 MPC shall ensure that a scenario for the simulation is prepared for each level and role being assessed.
- 5.4.49 The simulation material shall be checked for completeness by at least one Assessor involved in the session.
- 5.4.50 The Assessors shall verify the identity of each Candidate via a government-or company-issued photo ID.
- 5.4.51 The Assessors may choose specific task(s) for each Candidate, to cover areas where they have given insufficient evidence earlier in the process and based on previously assessed evidence as necessary.
- 5.4.52 There shall always be a minimum of two Assessors for each simulation event, and <u>the ratio of Candidates to Assessors</u> shall be no greater than 6 to 1 and it shall be ensured that the minimum observation time per Candidate is 30 minutes as shown in the table below.
- 5.4.53 The assessment of each Candidate shall be made on an individual basis and is not based on the performance of the group.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 28 of 68

Assessor minimum observation time per Candidate	Level A	Level B	Level C
Duration	30	30	30
	minutes	minutes	minutes

Table 5. Assessor/Candidate contact time per Candidate at levels

k) Interviews (Levels A, B and C)

5.4.54 The primary purpose of the interviews is to assess competences that the Assessors need to explore.

k1) Extended interview (Path 1)

- 5.4.55 Assessor/Candidate contact time shall be the same as that of the alternative path
- 5.4.56 Two Assessors shall be actively involved in the interview.
- 5.4.57 Prior to the interview the Assessors shall familiarise themselves with the information provided by the Candidate during the application process and the assessment process.
- 5.4.58 The Assessors shall verify the identity of each Candidate via a government-or company-issued photo ID.
- 5.4.59 The Assessors shall identify which specific CEs and KCIs shall be assessed for each Candidate, and shall ask questions they have previously prepared related to the materials provided with appropriate follow up questions as necessary.
- 5.4.60 The Assessors shall seek evidence from the Candidate up to the duration set. The Assessors may conclude the interview early if the evidence sought has been achieved.

Assessors interview time per Candidate	Level A	Level B	Level C
Duration	120 minutes	120 minutes	90 minutes

Table 6. Extended Interview duration requirements for levels

k2) Regular interview (Path 2)

- 5.4.61 Two Assessors shall be actively involved in the interview.
- 5.4.62 Prior to the interview the Assessors shall familiarise themselves with the information provided by the Candidate during the application and assessment process.
- 5.4.63 The Assessors shall verify the identity of the Candidate via a government-or company-issued photo ID.
- 5.4.64 The Assessors shall <u>identify which specific CEs and KCIs</u> shall be assessed for each Candidate, and shall ask questions they have <u>previously prepared</u> related to the materials provided with appropriate follow up questions as necessary.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 29 of 68

5.4.65 The Assessors shall seek evidence from the Candidate up to the duration set. The Assessors may conclude the interview early if the evidence sought has been achieved.

5.4.66 The Assessors shall record the Candidate responses to the questions asked.

Assessors interview time per Candidate	Level A	Level B	Level C
Duration	90 minutes	90 minutes	60 minutes

Table 7. Regular interview duration at levels

l) Final evaluation (all levels)

- 5.4.67 During the final evaluation, the Assessors shall determine if the Candidate has satisfactorily met all required criteria for the IPMA Level and domain being applied for. The final evaluation shall be completed and it shall be signed by the Assessor(s).
- 5.4.68 Signature may be received and filed electronically or in a written form.
- 5.4.69 The final evaluation shall include the Assessors' reasoned recommendation on whether the Candidate should pass or is not yet competent and, if appropriate, the Assessors shall add into the final evaluation remaks taken during the assessment process or feedback for the Candidate. The final evaluation shall be forwarded by the Lead Assessor to MPC for ratification and final decision.
- 5.4.70 If two Assessors do not reach a common view on the outcome of the assessment, MPC shall take necessary action to resolve the situation and document this in the Candidate's file how it was resolved with its conclusion.

m) Decision (all levels)

- 5.4.71 MPC shall make the decision as to whether the Candidate has passed or is not yet competent based upon the recommendation of the Assessors. This shall be made by the Head of MPC, or their representative delegated to do so in writing.
- 5.4.72 Prior to making the decision, MPC shall consider if all procedures have been followed and if the documentation from the certification process and Assessors is complete and ready for archiving.
- 5.4.73 MPC shall not award a lower level certificate if the Candidate fails at the level they originally applied for.

n) Certificate (all levels)

- 5.4.74 MPC shall ensure that all the persons certified are provided with certificates in the English Language. Certificate copies, at the request of the Candidate , may be issued in other languages with the original. MPC shall register the certificate in both MPC and IPMA data bases.
- 5.4.75 The date of issue on the certificate shall be the date when MPC is able to inform



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 30 of 68

the Candidate of results. <u>The date of expiration</u> on the certificate shall be 5 years later <u>less one day</u> from the date of issue.

- 5.4.76 MPC shall make the certificate holder aware that the information will be published on the IPMA website as public information, unless the Candidate objects in writing to MPC.
- 5.4.77 MPC shall ensure that the Candidate is advised that the certificates are valid for 5 years, after which re-certification at the same level or certification at a new level will be required.

n1) Certificate management and control

- 5.4.78 MPC shall ensure that the design of each certificate that it makes available complies with the certificate requirements within the IPMA Regulations and has a unique number to identify it.
- 5.4.79 MPC shall use the IPMA standard certificate templates.
- 5.4.80 If the Candidate requests additional copies or replacements of their certificate, MPC shall ensure that the certification details are an exact copy of theoriginal.
- 5.4.81 MPC shall require that an Applicant signs to confirm their awareness that misrepresenting or misusing the content, validity or duration of their certification if awarded will result in immediate withdrawal of the certificate by MPC.

n2) Issuing and withdrawal of certificates

- 5.4.82 MPC have in place a policy and procedure for suspension, withdrawal and or cancellation of certificates (P-17), to ensure that it:
 - Issues a certificate and any replacement certificate to any Candidate who has a valid entitlement to that certificate or replacement certificate;
 - \bullet maintains a record of all certificates and replacement certificates it has issued (F/P-17/1) and
 - is able to suspend or revoke any certificate that is revealed to be inaccurate or as a consequence of a complaint or appeals process until any non-conformance has been resolved.

o) Feedback (All Levels)

o1) Feedback from the Candidate

- 5.4.83 Candidates may complete a feedback questionnaire about their experiences concerning the <u>initial certification</u> process. The feedback questionnaire (Appendix 11) for Candidates shall be available for all Candidates, irrespective of if they have passed or not.
- 5.4.84 The completed questionnaire of the Candidate shall not be used in the assessment of the Candidate. MPC shall review the completed questionnaire for the purpose of continuous improvement.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 31 of 68

o2) Feedback to the Applicant/Candidate

- 5.4.85 In cases where an Applicant is not accepted as a Candidate or a Candidate fails the initial certification process, the Applicant/Candidate shall be <u>informed in</u> <u>writing</u> about <u>the reasons for the decision</u> by MPC. Such feedback shall <u>contain factual evidence</u> about the requirement criteria and domain applied that was not fulfilled by the Applicant/Candidate.
- 5.4.85 If the Candidate fails during the assessment, Assessor(s) shall prepare the feedback. MPC shall check its suitability prior to sending it to the Applicant.
- 5.4.86 MPC may also provide feedback on successful certification of a Candidate.

p) Archiving (All Levels)

- 5.4.87 MPC have a procedure (P-03) put in place to ensure that all the records are properly controlled and archived. MPC shall be able to identify, store, protect, retrieve, archive and dispose of records to fulfil the IPMA ICR Requirements.
- 5.4.88 All documentation shall be archived in hard copy and/or electronically for at least six years from the date of the certificate to cover the recertification period. Local requirements may extend this period
- 5.4.89 MPCshall change the designation of applicant to candidate when it decides the applicant meets the eligibility criteria

6. <u>Recertification and upgrading of certificates</u>

6.1 <u>Recertification Criteria:</u>

- 6.1.1 As the Validity of certificates is time limited (level A, B, C & D Certificates five years). The holder of such certificate has to apply for re-certification to have a new validity period by another five years starting from the date of re-certification approval.
- 6.1.2 It is the responsibility of the certificate holder to initiate, through application, the recertification process up to a maximum of 6 months from their certificate expiry date. An extension may be provided by MPC up to 12 months from the certificate expiry date with justification.
- 6.1.3 If the certificate holder fails to re-apply within the time period <u>a new application will</u> <u>need</u> to be undertaken under the initial certification process.
- 6.1.4 MPC Managing director shall ensure that the <u>certificate holder is aware</u> of their responsibility to monitor the expiry date of their certificate and to initiate the recertification process.
- 6.1.5 As a service to certificate holders, MPC will inform the certificate holders in advance of the re-certification expiration date at least two months.



Quality **Management System**

GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 32 of 68

PROJECT MANAGEMENT CERTIFICATION

6.1.6 An applicant for re-certification has to supply MPC in writing the information concerning the requirements for the different levels described in the table below:

	Level A (P., P., P.)	Level B (P., P., P.)	Level C (Project)	Level D (Project)
Domain-related experience	Minimum evidence of 30 months of practical experience over 5-year period			Not applicable
required by the	Complexity			Not applicable
Applicant (Project,	Leadersh	ip of others	Management of others	Not applicable
Program and Portfolio)	Minimum of 35 hours evidence of CPD per annum (175 hours total) since the last (re-) certification			

Table 8. Re-certification criteria for levels A, B, C and D

6.1.7 The following outcomes are possible as a result of the assessment:

- 1. Renewal of the certificate for a further 5 years at the same level without an interview;
- 2. Renewal of the certificate for a further 5 years at the same level following satisfactory evidence provided from follow-up activity such as interview, referee comments, review of complaints and request to the Applicant for additional information: or
- 3. Non-renewal of the certificate following unsatisfactory interview and/or evidence provided from follow-up activity.
- 6.1.8 If non-renewal is recommended, supporting documentation with explanation shall accompany the recommendation.



6.2 Assessment path for re-certification

6.2.1 MPC re-certification scheme for all IPMA levels is as shown below in fig.1, including those certificates that have previously been undertaken by a different CB:



Figure 1. Re-certification Paths for all IPMA levels

6.3 Re-certification step details:

- 6.3.1 This section presents regulations for the re-certification steps (table 9) of structured evidence and Interview which are different or in addition to those already described in the initial certification process.
- 6.3.2 The re-certification Applicant shall be assessed by one Assessor. If there is any doubt as to the result, then the Assessor shall propose an interview via MPC and the Applicant shall be interviewed by two Assessors. The Assessors may also contact referees to complement the assessment.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 34 of 68

PROJECT MANAGEMENT CERTIFICATION

Stage	Step	All Levels
1	Application	R
	CV	R
	(Full) Self-assessment	R
	Structured Evidence	R
	Referees	R
2	Interview	0
3	Final evaluation	R
	Decision	R
	Certificate	R
	Feedback	R
	Archiving	R
Legend:		
R = Requ	uired	
O = Opti	onal, in case of doubt	

Table-9 Assessment paths steps for re-certification for levels A, B, C and D

6.3.3 Stage 1:

a) Application:

As in initial certification Para. 5.4.a)

b) Curriculum Vitae (CV):

As in initial certification Para. 5.4.c)

c) (Full) Self-assessment:

As in initial certification Para. 5.4.b.i)

d) Structured evidence (re-certification):

In addition to CV evidence, the certificate holder shall provide sufficient evidence that they have undertaken a minimum of 35 hours' Contenual Professional Development "CPD" per annum since their last certification.

The Applicant shall provide details of referees who can be contacted to verify their continued level of engagement within project, program or portfolio management.

The "CPD" record shall be signed by the Applicant including as aminimum:

- name of development activity;
- description of the activity;
- dates undertaken and hours claimed;
- Competene elements "CEs" covered by the activity; and
- A summary statement reflecting on their learning from the CPD gained over the period and how they benefited.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 35 of 68

e) Referees:

As in initial certification Para. 5.4.e)

6.3.4 Stage 2: Interview (re-certification)

- If any complaint has been received by MPC in writing, against recertification Applicant about their competence while being IPMA certified it should be provided to the Assessor to consider.
- If the Assessor, having evaluated the Applicants documentation for suitability, considers it necessary to recommend an interview in order to follow up on the evidence, they shall provided a recommendation to MPC with a statement of what additional evidence is required. MPC shall make the decision if the interview takes place based on the Assessors recommendation and evidence sought.
- The Applicant shall be asked to present the additional evidence sought at interview.
- To contextualise the Applicant's claim of competence and professional development the Applicant shall give the Assessors a 10-minute (maximum) presentation at the beginning of the interview.
- The Interview shall last no longer than 1 hour in total.

6.3.5 Stage 3:

a) Final evaluation:

- During the final evaluation, the Assessors shall determine if the Candidate has satisfactorily met all required criteria for the IPMA Level and domain being applied for. The final evaluation shall be completed and it shall be signed by the Assessor(s).
- Signature may be received and filed electronically or in a written form.
- The final evaluation shall include the Assessors' reasoned recommendation on whether the Candidate should pass or is not yet competent and, if appropriate, the Assessors shall add into the final evaluation remaks taken during the assessment process or feedback for the Candidate Both assessors shall sign the final evaluation sheet (F/P-4/1).. The final evaluation shall be forwarded by the Lead Assessor to MPC for ratification and final decision.
- If two Assessors do not reach a common view on the outcome of the assessment, MPC management Director shall take necessary action to resolve the situation such as a discussion with the two assessors or the involvement of a third assessor and document this in the Candidate's file how it was resolved with its conclusion.



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 36 of 68

b) Decision

- MPC shall take the decision as to whether the Candidate has passed or is not yet competent based upon the recommendation of the Assessors. This shall be made by MPC management Director, or its representative delegated to do so in writing.
- Prior to making the decision, MPC shall consider if all procedures have been followed and if the documentation from the certification process and Assessors is complete and ready for archiving.
- MPC shall not award a lower level certificate if the Candidate fails at the level they originally applied for.

c) Certification

- MPC shall ensure that all the persons Re-certified are provided with certificates in the English Language. Certificate copies, at the request of the Candidate , may be issued in other languages with the original. MPC shall register the certificate in both MPC and IPMA data bases.
- The date of issue on the Re-certificate shall be the date when MPC is able to inform the Candidate of results. The date of expiration on the Re-certificate shall be 5 years later less one day from the date of issue.
- MPC shall make the certificate holder aware that the information will be published on the IPMA website as public information, unless the Candidate objects in writing to MPC.
- MPC shall ensure that the Candidate is advised that the Re-certificates are valid for 5 years, after which another re-certification at the same level or certification at a new level will be required.

d) Feedback

- In cases where an Applicant is not accepted for recertification or failed the recertification process, the Applicant shall be informed in writing about the reasons for the decision by MPC. Such feedback shall contain factual evidence about the requirement criteria and domain applied that was not fulfilled by the Applicant.
- If the Candidate fails during the assessment, Assessor(s) shall prepare the feedback. MPC shall check its suitability prior to sending it to the Applicant.
- MPC may also provide feedback on successful Re-certification of a Candidate.

e) Archiving

As in initial certification Para. 5.4.87 to 5.4.89)


GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 37 of 68

7.1 Complaints and appeals

- 7.1.1 MPC has established and published its process to deal with complaints and appeals in a fair, impartial, confidential and constructive manner, The detailes are documented in procedure (P-15).
- 7.1.2 Appeals and Complaints Flow Chart is as shown below:





GUIDELINES

7.2 Code of ethics:

- 7.2.1 MPC has established, maintained and at all times comply with an up-to-date written conflict of interest policy, code of professional conduct and code of ethics.
- 7.2.2 MPC conflict of interest policy complies with the requirements of IPMA (Appendix 9).
- 7.2.3 MPC code of professional conduct and code of ethics (Appendix 8).

7.3 Arrangements for Reasonable Adjustments:

- 7.3.1 MPC has in place clear arrangements for making Reasonable Adjustments in relation to the certifications that it makes available.
- 7.3.2 MPC shall publish information (Appendix 10) about its arrangements for requesting and making Reasonable Adjustments, which shall include:
 - How a Candidate requests a Reasonable Adjustment;
 - What evidence is required to qualify for a Reasonable Adjustment; this may include proof of disability or sickness; and
 - What Reasonable Adjustment will be made?
- 7.3.3 Candidates must declare and evidence their desire for a Reasonable Adjustment when they submit their application.
- 7.3.4 MPC shall make a Reasonable Adjustment for any event outside of the Candidate's control, which has had, or is reasonably likely to have had, a material effect on that Candidate's ability to demonstrate their level of competence.



GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 39 of 68

PROJECT MANAGEMENT CERTIFICATION

Appendix 01: IPMA Universal four level certification systems Brochure.



Page 1 of 2

ويكون لمديري المشروعات خيرة في :

تُتَفِيدُ المشرّوعات التي لَها أكثر من مرحلة من مراحل عمر المشروع

- استمرار تعليمهم وتدريبهم و تطوير هم الشخصني.
- رجيل الملاحة العشرة على بطرق رلى. كما تحد حافز الشركات التي تطبق إدارة المشروعات من أجل: الحصول والحفاظ على أحمن مستوى معارسة لإدارة المشروعات تأكيد قدرات إدارة المشروعات بالمنظمة وقدرتها التنافسية .

ومن مزاياها لمقدمي خدمة إدارة المشروعات (كالمقاولين والمكاتب

- الاستشارية):
- عرض و إعلان عن جدارة موظفيها وقدراتهم في مينتيم.
 ومن مزاياها للحلاء:

نظام IPMA للشهادات ذات المستويات الأربع A, B, C, D

IPMA Level A: Certified Projects/ Program or **Portfolio Director**

- ساس التأهيل للشهادة Level A: " لَيْبِةَ الْقَبَرَةَ عَلَى إِدَارَةَ كَلَّ مُشَرَوَعَكَ أَوْ يَرَامَحَ أَوْ مَعْقَلَةَ بَرَامَحَ الشُركة أو أي من فروعها تحت ظروف شديدة التقيد" - الاست التي
- ادارة البرامج: لديه على الأقل 5 سنوات خبرة كمدير برنامج شديد

- لمزيد من التفاصيل الرجوع الى دليل حاذري الشهادات G-02

IPMA Level B Certified Senior Projects/ Program or Portfolio Manger

- أساس التأهيل للشهادة Level <u>B</u> لديه القدرة على أدارة المشروعات أو البرامج أو محفظة برامج مع منضه داخل المنظمة
- يصد دست المنصبة متطلبات التقد الشهادة Level B الارة المشروعات أديه على الآقل 5 سنوات خبرة كدير مشروعات الاارة البرامج: لديه على الآقل 5 سنوات خبرة كدير برامج منيم 3 الاارة البرامج: لديه على الآقل 5 سنوات خبرة كدير برامج منيم 3
- ستوات في مستوى قيادي يدير برامج معقد . ادارة معتقلة برامج: لديه على الأقل 5 سنوات خبرة كمدير معقطة مشروعات ، منهم 3 سنوات في مستوى قيادي يدير مغفظة برامج

- IPMA Level C Certified Project Manager است التاميل الشهادة C الدية القررة على الدار تعديد الدية القدرة مطروع ال<u>Level C</u> "لدية القدرة طلي إدارة مشروع متوسط التعقيد بنفسه داخل المنظمة <u>طلبت التقدم للشهيدة C Level C</u> التعقيد أو 3 سنوات على الإقل خبررة فلي إدارة المشروعات، متوسطة التعقيد أو 3 سنوات على الإقل خبرة كمساحد مدير برامج معقدة .

IPMA Level D Certified Project Management

- Associate
 - مان التأهيل للشهادة Level D
 - لدية المعرفة بعناصر الجدارة الخاصة بإدارة المشروعات. تطلبات التقام للشهادة Level D لا بوجد خبرة مطلوية

For recertification:

- یجب علی حالازی الشهادات بجمیع المستویات.
 الطم ان صلاحیة الشهادات ۶ سنوات من تاریخ اصدار ها
 القدم النجهاز النجدید الشهادة خلال 6 أشهر من تاریخ النهاء الصلاحیة
- يجب على من يريد تجديد الشهادة التقدم بالمستندات الأتية: Application
- CV Full Self-assessment
- Structured Evidence Referees
- التقدم بما يثبت التطوير المهني المستمر لحاذري الشهادات علي الأقل:
- - G2 issue 5 date: Jan. 2019

Page 2 of 2

- التخطيط والتحكم في الوقت والتكلفة والجودة . إدارة محموعات الحمل بالمشريع .
- حوافر ومزايا الشهادات : تحا اشهادة حافرا لمديري المشروعات وأعضاء قرق الإدارة من أجل: توسيع وتطوير قاعدة معرفةهم وخبرتهم وسلوكهم الشخصي.
- - - تصين جودة إدارة المشروعات.
 إتجاز أهداف المشروعات بطرق أرقى.

ومن مزايا هذه الشهادات للأفراد:

- شهادة دولية متعارف عليها عن جدارتهم وقدراتهم .
 ميزة شخصية في مجال مسارهم الوظيفي.

- تأكيد على حصولهم على أحدث ما وصلت إليه هذه الخدمة (State of the Art) من محترفي مينة إدارة المشروعات .

- متطلبات التقدر الشهادة <u>Level A:</u> ادارة المشروعات: لديه على الأقل 5 سنوات خبرة كمدير مشروع شديد التقد، منهم 3 سنوات في مستوي قيدي

التعقيد في مسترى قيادي. • ادارة محفظة برامع: الديه على الأقل 5 سنـوات خبـرة كمدير محفظة مشروعات شديدة التعقيد في مستوى قيادي،

تظرة عامة على يرتامج التأميل الدولى في إدارة المشروعات إن جمعية الهنسة الإدارية (MES) التي تأسمت علم 1970م تأهذ على عاقفها القيام يزيادة الوعي يطوم إدارة المشروعات والحليات وبالتطورات التي تستحدث في هذه المجالات حتى تجلى المؤسسات المصرية اللفع الذي حصلت عليه المؤسسات المثيلة في الخارج .

جهاز متح الشهادات يجمعية الهندسة الإدار

جهان منع الشهدات يجمعه مهدمه ايدريم (MES PM-CERT (MPC) المنع الذي المنع الذي المنع الذي التي التي الت المهنية ذات المستويات الأريعة في إدارة المشروعات والمتعارف عليها دوليا (IPMA Four-Level-Certification System) والتي تلفذ في الاعتبار الثقافات الوطنية

الاتصاد الدولي لادارة المشروعات <u>IPMA</u> إن ميمة الاتحاد الدولي لإدارة المشروعات - وهي منظمة لا تيدف إلى الربح - هي نَشر وتطوير علوم إدارة المشروعات على المستوى الدولي.

بدأت . IPMA عام 1965م دينف تبدل الخبرات بين مديري المشروعات الدولية. ولقد كانت جمعية الهندسة الإدارية من أوائل الجمعيات الأهلية الأحضاء في IPMIA . و هي الممثل الوحيد لـ IPMIA في جمهورية مصر العربية .

يضم الآلحاد الدولي في إدارة الشرو على المنافع بعنوان (IPMA, Switzerland) 73 يضم الآلحاد الدولي في إدارة الشرو على أو الحالي ويضم هذه الجمعيات المتياجات الميتمين بدارة المشرو على في بلادهم وبلغاتهم ، كما أن الشيادات المينية ذات المستويات الأربعة معترف بها في جميع هذه الدول . Please visit IPMA Site : www.ipma.world

اسس منع الشهادات إن نظر MES PM-CERT (MPC) في مصر تتوافق مع البرنامج واللوائح المعتمدة من PMA وكالله مع المواصفة الدولية " ISO/IEC17024 " (معايير المنظمات التي تمنح الشهادات للأفراد) وتتعامل على الأسس الدولية للجدارة (ICB) والنظام الدولي لمنج الشهادات I.CR (Componence and Componence and Com

International Competence Baseline (ICB) لس نظام منح الشيادات الدولية IPMA في إدارة المشروعات تحتیر ICB أم ذات المستويك الأريحة C-T-F وتتكون من 28 عصرا من عناصر الكناءة المينية في إدارة المشروعات ويتم تقييم الكفاءة على 6 مستويك تبدأ بالمعرفة ثم الفيم ثم تطبيق المعرفة ثم تحليل الاداء ثم التوليف والابتكار وتنتيم بالقدرة على

للتقييم والتحسين المستعر

- المتقدمون للحصول على الشهادات : مديري المثروعات أصحاب الخبرة في جميع قروع:
 - مشروعات التشييد والبناء
 - المروعات السيرة والجناب المشروعات الينديية والصناعية المشروعات الإستثمارية (جميع المجالات) مشروعات البحث والتطوير.

	Qualit <u>Management</u>	e	Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019
COLECT INANAGEMENT CERTIFICATION	GUIDELI	NES	Page 40 of 68
Appendix 02	Application For	m	
[Check $$ on which you are applying fo	r]		
Level (A): O Certified Project Level (B): Certified Senior I Level (C): Certified Project Level (D): Certified Project	Project Manager O Certified Sen	ogram Director ior Program Manag Certification Recertificatio Upgrading	_
Personal Data [Please write in block letters, as d Mr./Ms./Mrs.	ata will be copied out into your official	certificate]	
	name	First Name	Title
Telephone number			Street/ House Number
Postal Code	City		Fax
Country	E-mail		
Date of Birth	Place of Birth		
Employer Data (If different f	rom A)		
Employer name			
Street/House number		Telephone number	er Country
Postal Code	Domicile	Fax	E-mail
 The certificate becomes not valia activities exceeding six months redivities experimentation. By personal questimates the set of the certificate (and the set of the set of	rtificate entails the withdrawal of t d as soon as the professional activ nust be notified to MPC). nce of project management activi tionnaire. subject of the project report) will t wish not to do so in writing, includied to MPC without delay. tification. This fee will become d e applicant before the official end. l development of candidates(as mini- f the MPC Code of ethics and codi- nd Appeals process and certification	vities in the field of ties of the certifica be published and hel ling the release of th ue also in case of th nimum 35 hours of the le of professional co on procedures s made are correc	ct and in accordance with the truth.
D. References*		Telephone	Company
D. References* The following persons may cor . MR./Ms./Mrs		Telephone	Company Company



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 41 of 68

Appendix 03

CURRICULUM VITAE

PERSONAL INFORMATION

- □ Name:
- Date of Birth:
- Marital Status:
- Nationality:
- Mailing Address:
- □ E-Mail Address:
- □ Mobile Phone:
- □ Telephone:
- □ Fax:

QUALIFICATION

CAREER SUMMARY

(Career History Should include relevant: project, program and portfolio roles and positions held; degrees and coursework from accredited institutions of higher learning; professional certifications and qualifications; project, programme and portfolio management training; professional memberships; and other Professional Development (PD) including awards, achievements or publications in project, programme or portfolio management).



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 42 of 68

TRAINING COURSES:

LANGUAGES

F/P - 04/3/2



GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 43 of 68

PROJECT MANAGEMENT CERTIFICATION

CONT.Appendix (3)

EXPERIENCE

(Applicant shall Provide a summary of relevant projects, programmes or portfolios they have managed or been involved in to meet the certification requirements)

F/P-04/3/3



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 44 of 68

Appendix (4)

HOLO PR	ternational oject anagement ssoclation			LIST OF F	ROJECTS"L.P	"INVOLVED								
From	То	Project Name	Phases	Role	Responsibility	extent of engagement	Management Complexity of the project	Interested party	Budget	Reference for the attached evidences (*)				
	!!													
ssue No.	1 May 2006		•		•	•	F/P -04/4/1			L				

(*) See Over (Back of this page) for guidance Note. Photocopy of this document may be used .

F/P-04/4/1

<u>* Guidance Note for Filling last column of the List of Projects "L.P"-</u> Involved Form (F/P-04/4)

1- Verified Evidences:

- a) Verified Evidence should be submitted for each project mentioned on the list.
- b) Each evidence should be given a reference number, this number should be written on the last column of the form.

2- Organization & Project Charts:

- a) Candidate should submit an organization chart for his Organization showing clearly his position on it.
- b) Candidate should select a project that he managed and draw an organization chart for the project showing clearly his Position on the chart.

F/P - 04/4/2

PM CERT PROJECT MANAGEMENT CERTIFICATION	Quality <u>Management System</u> GUIDELINES	Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 45 of 68
Appendix (5)	f accordenant about (for a Drainat	Loval A D P C)
	<u>f – assessment sheet (for a Project –</u>	<u>Level A, D & C)</u>
Name of Candidate:	Date:	
Organization:	Job:	

Each Applicant shall submit a Full Self-Assessement Report Based on Bloom's Taxonomy Score: Low (1) - High (6) - Click ($\sqrt{}$) on the box which is suitable to your competne level

A.3.1 Strategy 1 2 3 4 5 4.3.1 Strategy 1. Align with Org. Mission & Vision 1 2 3 4 5 0 4.3.1 Strategy 1. Align with Org. Mission & Vision 1 1 2 3 4 5 0 3. Orgoing validation of business 1			Со	npet	ence	level	& Sc	ore
4.3.1 1. Align with Org. Mission & Vision 1 3.1 3. Ongoing validation of business 1 4.3.1 3. Ongoing validation of business 1 4.3.2 6. Determine, assess and review KPIs 1 6. know the principals of project management and the way they are implemented 1 7. Now and apply the principals of program management and the way they are implemented 1 8. know the principals of portfolio management and the way they are implemented 1 9. Supporting functions 1 10. Align the project with the organizations decision-making and reporting structures and and quality requirements 1 11. Align the project with finance and control processes and functions 1 12. Align the project with finance and control processes and functions 1 13. Identify and ensure that the project complies with all relevant legislation 1 14. Identify and ensure that the project complies with all relevant sustainability principals and bjectives. 1 15. Identify and ensure that the project complies with relevant sustainability principals and bjectives. 1 14. Identify and ensure that the project complies with relevant sustainability principals and bjectives. 1 14. Identify and ensure that the project complies with all relevant for the project 1 </th <th>-</th> <th></th> <th>Knowledge</th> <th>Comprehension</th> <th>Application</th> <th>Analysis</th> <th>Synthesis</th> <th>Evaluation</th>	-		Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
4.3.1 Strategy 2. Identify opportunities Image: Constraint of the propertunities Image: Constraint of the propertunities 3. Ongoing validation of business 3. Ongoing validation of business Image: Constraint of the propertunities Image: Constraint of the propertunities 4. Determine, assess and review KPIs Image: Constraint of the propertunities Image: Constraint of the propertunities Image: Constraint of the propertunities 4. 3.2 6 know the principals of project management and the way they are implemented Implemented Image: Constraint of the propertunities 8. Asset the principals of portfolio management and the way they are implemented Image: Constraint of the propertunities Image: Constraint of the propertunities 9. Supporting functions Image: Constraint of the propertunits Image: Constraint of the propertunits Image: Constraint of the propertunits 11. Align the project with the organizations decision-making and reporting structures and quality requirements Image: Constraint of the propertunits Image: Constraint of the propertunits 4.3.3 15. Identify and ensure that the project complies with all relevant legislation Image: Constraint of the project Image: Constraint of the project 4.3.4 Power & Image: Constraint of the project Image: Constraint of the project Image: Constraintof the project Image: Constraint of the p		1. Perspective	1	2	3	4	5	6
4.3.2 7. know and apply the principals of program management and the way they are implemented 6. standards and project with the project of program management and the way they are implemented 9. Supporting functions 10. Align the project with the organizations decision-making and reporting structures and quality requirements. 11. Align the project with human resources processes and functions 12. Align the project with the orgenizations (HSSE)	-	 Identify opportunities Ongoing validation of business Determine, assess and review critical success factors 						
4.3.3 14. Identify and ensure that the project complies with all relevant health, safety, security and environmental regulations (HSSE) 1 15. Identify and ensure that the project complies with all relevant codes of conduct and professional regulations. 1 16. Identify and ensure that the project complies with all relevant sustainability principals and objectives. 1 17. Assess, use and develop professional standards and tools for the project 1 18. Assess, benchmark and improve the organizational project management competence 1 19. Assess the personal ambitions and interests of others and potential impact of these on the project 1 20. Assess the informal influence of individuals and groups and its potential impact on the project 1 21. Assess the personalities and working styles of others and employ them to the benefit of the project 1 21. Assess the culture and values of society and their implications for the project 1 23. Align the project with the formal culture and corporate values of the coordinating organizations 1	Governance, Structures &	 7. know and apply the principals of program management and the way they are implemented 8. know the principals of portfolio management and the way they are implemented 9. Supporting functions 10. Align the project with the organizations decision-making and reporting structures and quality requirements 11. Align the project with human resources processes and functions 						
4.3.4 on the project on the project 20. Assess the informal influence of individuals and groups and its potential impact on the project on the project 21. Assess the personalities and working styles of others and employ them to the benefit of the project on the project 22. Assess the culture and values of society and their implications for the project on the project 23. Align the project with the formal culture and corporate values of the coordinating organizations on the project 24. Assess the informal culture and values of the organization and their implications on the project	Compliance, standards and	 14. Identify and ensure that the project complies with all relevant health, safety, security and environmental regulations (HSSE) 15. Identify and ensure that the project complies with all relevant codes of conduct and professional regulations. 16. Identify and ensure that the project complies with relevant sustainability principals and objectives. 17. Assess, use and develop professional standards and tools for the project 18. Assess, benchmark and improve the organizational project management 						
4.3.5 22. Assess the culture and values of society and their implications for the project 4.3.5 23. Align the project with the formal culture and corporate values of the coordinating organizations 24. Assess the informal culture and values of the organization and their implications	Power &	on the project 20. Assess the informal influence of individuals and groups and its potential impact on the project 21. Assess the personalities and working styles of others and employ them to the						
Project Perspective Score (24 – 144)	Culture &	 22. Assess the culture and values of society and their implications for the project 23. Align the project with the formal culture and corporate values of the coordinating organizations 24. Assess the informal culture and values of the organization and their implications for the project 						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 46 of 68

		Со	npet	ence	level	& Sc	ore
Competence Elements	Project KCls (Level A, B & C)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	2. People	1	2	3	4	5	6
4.4.1 Self-reflection & Self- Management	 Identify and reflect on the ways in which own values and experience affect the work Build self-confidence on the basis of personal strengths and weakness Identify and reflect on Personal motivation to set personal goals and keep focus. Organize personal work depending on situation and own resources Take responsibility for personal learning and development 						
4.4.2 Personal Integrity & Reliability	 6. Acknowledge and apply ethical values to all decisions and actions 7. Promote sustainability of outputs and outcomes 8. Take responsibility for own decisions and actions 9. Act, take decisions and communicate in consistent way 10. Complete tasks thoroughly in order to build confidence with others 						
4.4.3 Personal Communication	 11. Provide clear and structured information to others and verify their understanding 12. Facilitate and promote open communication 13. Choose communication styles and channels to meet the needs of the audience, situation and management level 14. Communicate effectively with virtual teams 15. Employ humour and sense of perspective when appropriate 						
4.4.4 Relationships & Engagement	 16. Initiate and develop personal and professional relationships 17. Build, facilitate and contribute to social network 18. Demonstrate empathy through listening, understanding and support 19. Show confidence and respect by encouraging others to share their opinions or concerns 20. Share own vision and goals in order to gain the engagement and commitment of others 						
4.4.5 Leadership	 21. Initiate actions and proactively offer help and advice 22. Take ownership and show commitment 23. Provide direction, coaching and mentoring to guide and improve the work of individuals and teams 24. Exert appropriate power and influence over others to achieve the goals 25. Make, enforce and review decisions 						
4.4.6 Teamwork	 26. Select and built the team 27. Promote cooperation and networking between team members 28. Support, facilitate and review the development of the team and its members 29. Empower teams by delegating tasks and responsibilities 30. Recognize errors to facilitate learning from mistakes 						

MES PM CEI PROJECT MANAGEMEN FIL	IT CERTIFICATION	Quality <u>Management System</u> GUIDELINES sment sheet (for a Project – Lev	Code M ISSUE ISSUE Page 4'	N D 7 of): ATE 5 68	6 E: N			19
14			<u>, , , , , , , , , , , , , , , , , , , </u>		npet				ore
Competence Elements		Project KCls (Level A, B & C)		Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
		2. People		1	2	3	4	5	6

31. Anticipate and possibly prevent conflicts and crises

appropriate responses

improve future practice.

solutions

decision-making

negotiation

own objectives

environment

organizational data and trends

meet the needs of all parties

acceptable to all parties involved

success and the objectives of the organization

49. Deliver results and get acceptance

4.4.7

Conflict & Crisis

4.4.8

Resource

fullness

4.4.9

Negotiation

4.4.10

Result

Orientation

32. Analyze the causes and consequences of conflicts and crises and select

33. Mediate and resolve conflicts and crises and/or their impacts

35. Stimulate and support an open and creative environment36. Apply conceptual thinking to define situations and strategies37. Apply analytic techniques to analyzing situations, financial and

34. Identify and share learning from conflicts and crises in order to

38. Promote and apply creative techniques to find alternatives and

39. Promote a holistic view of the project and its context to improve

41. Develop and evaluate options and alternatives with the potential to

43. Reach negotiation agreements with other parties that are in line with

40. Identify and analyze the interests of all parties involved in the

42. Define a negotiation strategy in line with own objectives that is

44. Detect and exploit additional selling and acquisition possibilities45. Evaluate all decisions and actions against their impact on project

46. Balance needs and means to optimize outcomes and success

47. Create and maintain a healthy, safe and productive working

48. Promote and "sell" the project, its processes and outcomes

Project People Score (49 – 294)



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 48 of 68

		Со	npet	ence	level	& Sc	ore
Competence Elements	Project KCls (Level A, B & C)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	3. Practice	1	2	3	4	5	6
	1. Acknowledge, prioritize and review success criteria						
	2. Review, apply and exchange lessons learned from and with other projects						
4.5.1 Project Design	3. Determine complexity and its consequences for the approach						
	4. Select and review the overall project management approach						
	5. Design the project execution architecture						
4.5.2	6. Define and develop the project goal hierarchy						
Requirements,	7. Identify and analyze the project stakeholder needs and requirements						
Objectives & Benefits	8. Prioritize and decide on requirements and acceptance criteria						
	9. Define the project deliverables						
	10. Structure the project scope						
4.5.3 Scope	11. Define the work packages of the project						
	12. Establish and maintain scope configuration						
	13. Establish the activities required to deliver the project						
	14. Determine the work effort and duration of activities						
4.5.4 Time	15. Decide on schedule and stage approach						
	16. Sequence project activities and create a schedule						
	17. Monitor progress against schedule and make any necessary adjustments						
4.5.5	18. Assess and determine the needs of stakeholders relating to information and documentation						
Organization &	19. Define the structure, roles and responsibilities within the project						
Information	20. Establish infrastructure, processes and systems for information flow						
	21. Implement, monitor and maintain the organization of the project						
	22. Develop and monitor the implementation of and revise a quality management plan for the project						
	23. Review the project and its deliverables to ensure that they continue to meet the requirements of the Q.M.Plan						
4.5.6 Quality	24. Verify the achievement of project quality objectives and recommend any						
	necessary corrective and/or preventive actions						
	25. Plan and organize the validation of project outcomes						
	26. Ensure quality throughout the project						
	27. Estimate project costs						
	28. Establish the project budget						
	29. Secure project funding						
4.5.7 Finance	30. Develop, establish and maintain a financial management and reporting system for the project						
	31. Monitor project financials in order to identify and correct deviations from the project plan						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 49 of 68

Full Self – assessment sheet (for a Project – Level A, B & C) – continue

			Competence level & Score									
Competence Elements	Project KCls (Level A, B & C)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation					
	3. Practice	1	2	3	4	5	6					
	32. Develop strategic resource plan to deliver the project											
	33. Define the quality and quantity of resources required											
4.5.8 Resources	34. Identify the potential sources of the resources and negotiate their acquisition											
Resources	35. Allocate and distribute resources according to defined need											
	36. Evaluate resources usage and take any necessary corrective actions											
	37. Agree on procurement needs, options and processes											
	38. Contribute to the evaluation and selection of suppliers and partners											
4.5.9 Procurement	39. Contribute to the negotiation and agreement of contractual terms and conditions that meet project objectives.											
	40. Supervise the execution of contracts, address issues and seek redress where necessary											
	41. Start the project and develop and get agreement on the project management plan											
	42. Initiate and manage the transition to a new project phase											
4.5.10	43. Control project performance against the project plan and take any necessary remedial actions											
Plan & Control	44. Report on project progress											
	45. Assess, get agreement on and implement project changes											
	46. Control and evaluate a phase or the project											
	47. Develop and implement a risk management framework											
	48. Identify risks and opportunities											
4.5.11 Risk &	49. Assess the probability and impact of risks and opportunities											
opportunities	50. Select strategies and implement response plan to address risks and opportunities											
	51. Evaluate and monitor risks, opportunities and implemented responses											
	52. Identify stakeholders and analyze their interests and influence											
	53. Develop and maintain a stakeholder strategy and communication plan											
4.5.12 Stakeholders	54. Engage with executive, sponsors and higher management to gain commitment and to manage interests and expectations											
Stakenoiders	55. Engage with users, partners, suppliers and other stakeholders to gain their cooperation and commitment											
	56. Organize and maintain networks and alliances											
4.5.43	57. Assess the adaptability to change of the organization											
4.5.13 Change &	58. Identify change requirements and transformation opportunities											
transformation	59. Develop change or transformation strategy											
	60. Implement change or transformation management strategy											
	Project Practice Score (60 – 360)											



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 50 of 68

PROJECT MANAGEMENT CERTIFICATION

Appendix (6)

Full Self – assessment sheet (for a Program – Level A & B)

Date: Job:

Organization:

Name of Candidate:

Each Applicant shall submit a Full Self-Assessement Report Based on Bloom's Taxonomy Score: Low (1) - High (6) - Click ($\sqrt{}$) on the box which is suitable to your competne level

	(1) - High (6) - Click (4) on the box which is suitable to y		-			& Sco	ore
Competence Elements	Program KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	1. Perspective	1	2	3	4	5	6
5.3.1 Strategy	Align with Org. Mission & Vision Align with Org. Mission & Vision Align with Org. Mission & Vision Develop and exploit opportunities to influence organizational strategy S. Develop and ensure the Ongoing validity of the business/ organizational justification A. Determine, assess and review critical success factors S. Determine, assess and review KPIs						
5.3.2 Governance, Structures & Processes	 6. know the principals of program management and the way they are implemented and apply 7. know and apply the principals of project management and the way they are implemented 8. know the principals of portfolio management and the way they are implemented 9. Supporting functions 10. Align the project with the organizations decision-making and reporting structures and quality requirements 11. Align the program with human resources processes and functions 12. Align the program with finance and control processes and functions 						
5.3.3 Compliance, standards and regulations	 13. Identify and ensure that the program and each component within it complies with all relevant legislation 14. Identify and ensure that the program and each component complies with all relevant health, safety, security and environmental regulations (HSSE) 15. Identify and ensure that the program and each component complies with all relevant codes of conduct and professional regulations. 16. Identify and ensure that the program complies with relevant sustainability principals and objectives. 17. Assess, use and develop professional standards and tools for the program 18. Assess, benchmark and improve the organizational program management competence 						
5.3.4 Power & Interest	 19. Assess the personal ambitions and interests of others and potential impact of these on the program 20. Assess the informal influence of individuals and groups and its potential impact on the program 21. Assess the personalities and working styles of others and employ them to the benefit of the program 						
5.3.5 Culture & Values	 22. Assess the culture and values of society and their implications for the program 23. Align the program with the formal culture and corporate values of the coordinating organizations 24. Assess the implications of the informal culture and values of the coordinating organization 						
	Program Perspective Score (24 – 144)						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 51 of 68

		Со	mpet	ence	level	& Sc	ore
Competence Elements	Program KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	2. People	1	2	3	4	5	6
	1. Identify and reflect on the ways in which own values and experience affect the work						
5.4.1 Self-reflection & Self-	2.Build self-confidence on the basis of personal strengths and weakness3.Identify and reflect on Personal motivation to set personal goals and keep focus.						
Management	4. Organize personal work depending on situation and own resources						
	5. Take responsibility for personal learning and development						
	6. Acknowledge and apply ethical values to all decisions and actions						
5.4.2	7. Promote sustainability of outputs and outcomes						
Personal	8. Take responsibility for own decisions and actions						
Integrity & Reliability	9. Act, take decisions and communicate in consistent way						
Reliability	10. Complete tasks thoroughly in order to build confidence with others						
	11. Provide clear and structured information to others and verify their understanding						
5.4.3	12. Facilitate and promote open communication						
Personal	 Choose communication styles and channels to meet the needs of the audience, situation and management level 						
Communication	14. Communicate effectively with virtual teams						
	15. Employ humour and sense of perspective when appropriate						
	16. Initiate and develop personal and professional relationships						
	17. Build, facilitate and contribute to social network						
5.4.4	18. Demonstrate empathy through listening, understanding and support						
Relationships & Engagement	19. Show confidence and respect by encouraging others to share their opinions or concerns						
	20. Share own vision and goals in order to gain the engagement and commitment of others						
	21. Initiate actions and proactively offer help and advice						
	22. Take ownership and show commitment						
5.4.5 Leadership	23. Provide direction, coaching and mentoring to guide and improve the work of individuals and teams						
Leadership	24. Exert appropriate power and influence over others to achieve the goals						
-	25. Make, enforce and review decisions						
	26. Select and built the team						
	27. Promote cooperation and networking between team members		<u> </u>				
5.4.6	28. Support, facilitate and review the development of the team and its		<u> </u>	<u> </u>			
Teamwork	members						
	29. Empower teams by delegating tasks and responsibilities						
	30. Recognize errors to facilitate learning from mistakes						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 52 of 68

		Cor	npet	ence	level	& Sc	ore
Competence Elements	Program KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	2. People	1	2	3	4	5	6
5.4.7 Conflict & Crisis	 31. Anticipate and possibly prevent conflicts and crises 32. Analyze the causes and consequences of conflicts and crises and select appropriate responses 33. Mediate and resolve conflicts and crises and/or their impacts 34. Identify and share learning from conflicts and crises in order to improve future practice. 						
5.4.8 Resource fullness	 35. Stimulate and support an open and creative environment 36. Apply conceptual thinking to define situations and strategies 37. Apply analytic techniques to analyzing situations, financial and organizational data and trends 38. Promote and apply creative techniques to find alternatives and solutions 39. Promote a holistic view of the program and its context to improve 						
5.4.9 Negotiation	decision-making40. Identify and analyze the interests of all parties involved in the negotiation41. Develop and evaluate options and alternatives with the potential to meet the needs of all parties42. Define a negotiation strategy in line with own objectives that is acceptable to all parties involved43. Reach negotiated agreements with other parties that are in line with own objectives44. Detect and exploit additional selling and acquisition possibilities						
5.4.10 Result Orientation	 45. Evaluate all decisions and actions against their impact on program success and the objectives of the organization 46. Balance needs and means to optimize outcomes and success 47. Create and maintain a healthy, safe and productive working environment 48. Promote and "sell" the program, its processes and outcomes 49. Deliver results and get acceptance 						
	Program Perspective Score (49 – 294)						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 53 of 68

		Cor	npet	ence	level	& Sc	ore
Competence Elements	Program KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	3. Practice	1	2	3	4	5	6
	 Acknowledge, prioritize and review success criteria Review, apply and exchange lessons learned from and with other programs and components Determine complexity and its consequences for the approach 						
5.5.1 Program Design	 4. Create a program vision 5. Create and adapt a change strategy 6. Select and tailor the overall program management approach 7. Design the program execution architecture 8. Design the program delivery strategy 						
5.5.2 Benefits and Objectives	 9. Define and develop the goal and benefits hierarchy 10. Identify and if possible quantify the program benefits 11. Develop the benefits realization strategy 12. Define components, their outcomes and their interfaces 13. Monitor benefits achievements 						
5.5.3 Scope	14. Define the program scope 15. Define the scope Structure the program 16. Manage the scope of the components 17. Establish and maintain scope configuration						
5.5.4 Time	18. Sequence the program components and create a tranched roadmap19. Manage the consistency of the tranches20. Manage the transitions of tranches						
5.5.5 Organization & Information	 21. Design and implement program governance framework and rules 22. Define the structure, roles and responsibilities within the program 23. Establish infrastructure, processes and systems for information flow 24. Implement, monitor and maintain the organization of the program 						
5.5.6 Quality	25. Ensure quality throughout the program26. Organize quality assurance of the program						
5.5.7 Finance	 27. Determine the program funding and financing strategy 28. Determine and Establish program budget 29. Develop, establish and govern a funding and financial management framework 30. Distribute program funds based on the needs of components and funding conditions 31. Provide reports to funding and financing bodies 						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 54 of 68

		Competence level & Scor			ore		
Competence Elements	Program KCls (Cont.) (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	3. Practice	1	2	3	4	5	6
	32. Develop strategic resource plan to deliver the program						
	33. Define the quality and quantity of resources required						
5.5.8 Resources	34. Identify the potential sources of the resources and negotiate their availability						
	35. Allocate and distribute resources according to defined need						
	36. Evaluate resources usage						
5.5.9	37. Maintain and govern the procurement system for the program						
Procurement	38. Develop partnerships						
and partnership	39. End partnerships						
	40. Establish the program41. Manage the interfaces and synergies between components						
5.5.10 Plan &							
Control	42. Measure, evaluate the status of components, and influence their progress						
	43. Provide direction to the component managers						
	44. Finalize the program						
	45. Develop and implement a risk management framework						
5.5.11	46. Identify risks and opportunities						
Risk &	47. Assess the probability and impact of risks and opportunities						
opportunities	48. Select strategies and implement response plan to address risks and opportunities						
	49. Evaluate and monitor risks, opportunities and implemented responses						
	50. Identify stakeholders and analyze their interests and influence						
	51. Engage with executive, sponsors and higher management to gain commitment and to manage interests and expectations						
5.5.12	52. Develop and maintain a stakeholder strategy and communication plan						
Stakeholders	53. Engage with users, partners, suppliers and other stakeholders to gain their cooperation and commitment						
	54. Organize and maintain networks and alliances						
5 5 43	55. Assess the adaptability to change of the organization						
5.5.13 Change &	56. Identify change requirements and transformation opportunities						
transformation	57. Develop change or transformation strategy						
	58. Implement change or transformation management strategy						
5.5.14	59. Analyze the characteristics of components						
Select and	60. Prioritize components based on the program's priorities						
Balance	61. Analyze and predict the future performance of the program62. Prepare and facilitate program decisions						
		-					
E/D 5/2	Program Practice Score (62 – 372)						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 55 of 68

PROJECT MANAGEMENT CERTIFICATION

Appendix (7)

Full Self – assessment sheet (for a Portfolio – Level A & B)

Name of Candidate:	Date:
Organization:	Job:

Each Applicant shall submit	a Full Self-Assessement Report Based on Bloom's Taxonomy
Score: Low (1) - High (6) -	Click ($$) on the box which is suitable to your competne level

		Competence level & Sco				ore	
Competence Elements	Portfolio KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	1. Perspective	1	2	3	4	5	6
6.3.1 Strategy	 Align with Organizational Mission & Vision Identify and exploit opportunities to influence organizational strategy Develop and ensure the Ongoing validity of the business/ organizational justification Determine, assess and review critical success factors Determine, assess and review KPIs 						
6.3.2 Governance, Structures & Processes	 6. know the principals of portfolio management and the way they are implemented and apply 7. know and apply the principals of project and program management and the way they are implemented 8. Align the portfolio with the organization's reporting and decision making structures and quality Management processes 9. Align the portfolio with human resources processes and functions 10. Align the program with finance and control processes and functions 						
6.3.3 Compliance, standards and regulations	 Identify and ensure that the portfolio complies with all relevant legislation Identify and ensure that the portfolio complies with all relevant health, safety, security and environmental regulations (HSSE) Identify and ensure that the portfolio complies with all relevant codes of conduct and professional regulations. Identify and ensure that the portfolio complies with relevant sustainability principals and objectives. Assess, use and develop professional standards and tools for the portfolio Assess, benchmark and improve the organizational portfolio management competence 						
6.3.4 Power & Interest	 17. Assess the personal ambitions and interests of others and potential impact of these on the portfolio 18. Assess the informal influence of individuals and groups and its potential impact on the portfolio 19. Assess the personalities and working styles of others and employ them to the benefit of the portfolio 						
6.3.5 Culture & Values	 20. Assess the culture and values of society and their implications for the portfolio 21. Align the portfolio with the formal culture and corporate values of the organization 22. Assess the informal culture and values of the organization and their implications for portfolio 						
	Portfolio Perspective Score (22 – 132)						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 56 of 68

Competence level & Score Comprehensior Portfolio KCIs Application Knowledge Evaluation Analysis Synthesis Competence (Level A & B) Elements 2 3 5 6 2. People 1 4 1. Identify and reflect on the ways in which own values and experience affect the work 6.4.1 Self-2. Build self-confidence on the basis of personal strengths and weakness 3. Identify and reflect on Personal motivation to set personal goals and keep reflection & Selffocus Management 4. Organize personal work depending on situation and own resources 5. Take responsibility for personal learning and development 6. Acknowledge and apply ethical values to all decisions and actions 7. Promote sustainability of outputs and outcomes 6.4.2 Personal Integrity & 8. Take responsibility for own decisions and actions Reliability 9. Act, take decisions and communicate in consistent way 10. Complete tasks thoroughly in order to build confidence with others 11. Provide clear and structured information to others and verify their understanding 12. Facilitate and promote open communication 6.4.3 Personal 13. Choose communication styles and channels to meet the needs of the Communication audience, situation and management level 14. Communicate effectively with virtual teams 15. Employ humour and sense of perspective when appropriate 16. Initiate and develop personal and professional relationships 17. Build, facilitate and contribute to social network 6.4.4 18. Demonstrate empathy through listening, understanding and support **Relationships &** 19. Show confidence and respect by encouraging others to share their opinions or Engagement concerns 20. Share own vision and goals in order to gain the engagement and commitment of others 21. Initiate actions and proactively offer help and advice 22. Take ownership and show commitment 6.4.5 23. Provide direction, coaching and mentoring to guide and improve the work of Leadership individuals and teams 24. Exert appropriate power and influence over others to achieve the goals 25. Make, enforce and review decisions 26. Select and built the team 27. Promote cooperation and networking between team members 6.4.6 28. Support, facilitate and review the development of the team and its members Teamwork 29. Empower teams by delegating tasks and responsibilities 30. Recognize errors to facilitate learning from mistakes



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 57 of 68

		Competence level 8				& Score			
Competence Elements	Portfolio KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation		
	2. People (cont.)	1	2	3	4	5	6		
6.4.7	31. Anticipate and possibly prevent conflicts and crises								
Conflict & Crisis	32. Analyze the causes and consequences of conflicts and crises and select appropriate responses								
	33. Mediate and resolve conflicts and crises and/or their impacts								
	34. Identify and share learning from conflicts and crises in order to improve future practice.								
6.4.8	35. Stimulate and support an open and creative environment								
Resource fullness	36. Apply conceptual thinking to define situations and strategies								
Tunness	37. Apply analytic techniques to analyzing situations, financial and organizational data and trends								
	38. Promote and apply creative techniques to find alternatives and solutions								
	39. Promote a holistic view of the portfolio and its context to improve decision- making								
6.4.9	40. Identify and analyze the interests of all parties involved in the negotiation								
Negotiation	41. Develop and evaluate options and alternatives with the potential to meet the needs of all parties								
	42. Define a negotiation strategy in line with own objectives that is acceptable to all parties involved								
	43. Reach negotiated agreements with other parties that are in line with own objectives								
	44. Detect and exploit additional selling and acquisition possibilities								
6.4.10 Result	45. Evaluate all decisions and actions against their impact on portfolio success and the objectives of the organization								
Orientation	46. Balance needs and means to optimize outcomes and success								
	47. Create and maintain a healthy, safe and productive working environment								
	48. Promote and "sell" the portfolio, its processes and outcomes								
	49. Deliver results and get acceptance								



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 58 of 68

		Competence level & Sco			ore		
Competence Elements	Portfolio KCIs (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	3. Practice	1	2	3	4	5	6
6.5.1	1. Acknowledge, prioritize and review success criteria						
Portfolio Design	2. Review, apply and exchange lessons learned from and with other portfolios						
6.5.2 Benefits	3. Define and develop the organizational goals hierarchy						
6.5.3	4. Establish and maintain the scope of the portfolio						
Scope	5. control scope configuration of projects and programs						
6.5.4 Time	6. Establishes the portfolio decision-making cycle						
	7. Assess and determine the needs of stakeholders relating to information.						
6.5.5 Organization &	8. Define the structure, roles and responsibilities within the portfolio and component projects and program						
Information	9. Establish infrastructure, processes and systems for information flow						
	10. Implement, monitor and maintain the organization of the portfolio and component projects and programs.						
6.5.6 Quality	11. Ensure quality throughout the portfolio component projects and program						
6.5.7	12. Determine and Establish the portfolio budget						
Finance	13. Develop, establish and govern a financial performance and reporting system for portfolio.						
6.5.8 Resources	 14. Develop strategic resource plan to deliver the portfolio component projects and programs 15. Identify the quantity of required and available resources for running portfolio component projects and programs 16. Identify the skills of the required resources for running portfolio component 						
6.5.9 Procurement and partnership	projects and programs 17. Maintain and govern the procurement system for the portfolio						
	18. Establish the portfolio system.						
6.5.10 Plan & Control	19. Establish and maintain the portfolio cycle						
Than & control	20. Report on the portfolio						
	21. Develop and implement a risk management framework						
6.5.11	22. Identify risks and opportunities						
Risk &	23. Assess the probability and impact of risks and opportunities						
opportunities	 24. Select strategies and implement treatment plan to address risks and opportunities 25. Evaluate and monitor risks, opportunities and implemented responses 						
	23. Lyanate and monitor risks, opportunities and implemented responses						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 59 of 68

		Competence level & Sco			ore		
Competence Elements	Portfolio KCls (Level A & B)	Knowledge	Comprehension	Application	Analysis	Synthesis	Evaluation
	3. Practice (cont.)	1	2	3	4	5	6
	26. Identify stakeholders and analyze their interests and influence						
	27. Develop and maintain a stakeholder strategy and communication plan						
6.5.12 Stakeholders	28. Engage with the executive, sponsors and higher management to gain commitment and to manage interests and expectations.						
Stakenolders	29. Engage with users, partners, suppliers and other stakeholders to gain their cooperation and commitment						
	30. Organize and maintain networks and alliances						
6.5.13 Change &	31. Assess and review the impacts of changes affecting the portfolio.						
transformation	32. Develop change or transformation strategy for portfolio						
transformation	33. Sustain the change process						
	34. Identify programs or projects or ideas that could be included in the portfolio.						
6.5.14 Select and	35. Analyze the characteristics of programs and projects						
Balance	36. Prioritize programs and projects based on the organization's priorities						
	37. Program and project delivery oversight						
	38. Analyze and predict the future performance of a portfolio						
	39. Prepare and facilitate portfolio decisions						
	Practice Perspective Score (39 – 234)						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 60 of 68

PROJECT MANAGEMENT CERTIFICATION

Appendix (8)

Knowledge Self – assessment sheet (for a Project – Level D)

Name of Candidate:Date:Organization:Job:

Each Applicant (Level D) shall submit a Knowledge Self-Assessement Report Based on Bloom's Taxonomy

Score: Low (1) - High (6) - Click (\mathbb{N}) on the box which is suitable to your competne level	: Low (1) - High (6) - Click ($ sigma$) on the box which is suitable to your competne	e level
--	---	---------

Competence	<u>Project KCIs (D-Level)</u>	Knowledge Score: low (1) – Hig				6)	
Elements	1. Perspective	1	2	3	4	5	6
	1. Align with Org. Mission & Vision						
4.3.1	2. Identify opportunities						
Strategy	3. Ongoing validation of business						
	4. Determine, assess and review critical success factors5. Determine, assess and review KPIs						
	6. know the principals of project management and the way they are implemented7. know and apply the principals of program management and the way they are implemented						
4.3.2 Governance, Structures &	8. know the principals of portfolio management and the way they are implemented						
Processes	 9. Supporting functions 10. Align the project with the organizations decision-making and reporting structures and quality requirements 11. Align the project with human resources processes and functions 						
	12. Align the project with finance and control processes and functions						
	13. Identify and ensure that the project complies with all relevant legislation						
	14. Identify and ensure that the project complies with all relevant health, safety, security and environmental regulations (HSSE)						
4.3.3 Compliance,	15. Identify and ensure that the project complies with all relevant codes of conduct and professional regulations.						
standards and regulations	16. Identify and ensure that the project complies with relevant sustainability principals and objectives.						
	17. Assess, use and develop professional standards and tools for the project18. Assess, benchmark and improve the organizational project management						
	competence 19. Assess the personal ambitions and interests of others and potential impact of these on the project						
4.3.4 Power & Interest	20. Assess the informal influence of individuals and groups and its potential impact on the project						
	21. Assess the personalities and working styles of others and employ them to the benefit of the project						
	22. Assess the culture and values of society and their implications for the project						
4.3.5 Culture & Values	23. Align the project with the formal culture and corporate values of the coordinating organizations24. Assess the informal culture and values of the organization and their						
	implications for the project						
Proj	ect Perspective Score (Level D) (24 – 144)						
	People Percentage = Score/144 x 100						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 61 of 68

Competence	Project KCIs (D-Level)	Knowledge Score: low (1) – High				6)	
Elements	2. People	1	2	3	4	5	6
4.4.1 Self-reflection & Self- Management	 Identify and reflect on the ways in which own values and experience affect the work Build self-confidence on the basis of personal strengths and weakness Identify and reflect on Personal motivation to set personal goals and keep focus. Organize personal work depending on situation and own resources Take responsibility for personal learning and development 						
4.4.2 Personal Integrity & Reliability	 6. Acknowledge and apply ethical values to all decisions and actions 7.Promote sustainability of outputs and outcomes 8. Take responsibility for own decisions and actions 9. Act, take decisions and communicate in consistent way 10. Complete tasks thoroughly in order to build confidence with others 						
4.4.3 Personal Communication	 11. Provide clear and structured information to others and verify their understanding 12. Facilitate and promote open communication 13. Choose communication styles and channels to meet the needs of the audience, situation and management level 14. Communicate effectively with virtual teams 15. Employ humour and sense of perspective when appropriate 						
4.4.4 Relationships & Engagement	 16. Initiate and develop personal and professional relationships 17. Build, facilitate and contribute to social network 18. Demonstrate empathy through listening, understanding and support 19. Show confidence and respect by encouraging others to share their opinions or concerns 20. Share own vision and goals in order to gain the engagement and commitment of others 						
4.4.5 Leadership	 21. Initiate actions and proactively offer help and advice 22. Take ownership and show commitment 23. Provide direction, coaching and mentoring to guide and improve the work of individuals and teams 24. Exert appropriate power and influence over others to achieve the goals 25. Make, enforce and review decisions 						
4.4.6 Teamwork	 26. Select and built the team 27. Promote cooperation and networking between team members 28. Support, facilitate and review the development of the team and its members 29. Empower teams by delegating tasks and responsibilities 30. Recognize errors to facilitate learning from mistakes 						
4.4.7 Conflict & Crisis	 31. Anticipate and possibly prevent conflicts and crises 32. Analyze the causes and consequences of conflicts and crises and select appropriate responses 33. Mediate and resolve conflicts and crises and/or their impacts 34. Identify and share learning from conflicts and crises in order to improve future practice. 						



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 62 of 68

Knowledge **Project KCIs (D-Level)** Competence Score: low (1) - High (6) **Elements** 2. People (cont.) 2 1 3 4 5 6 35. Stimulate and support an open and creative environment 36. Apply conceptual thinking to define situations and strategies 37. Apply analytic techniques to analyzing situations, financial and 4.4.8 organizational data and trends **Resource fullness** 38. Promote and apply creative techniques to find alternatives and solutions 39. Promote a holistic view of the project and its context to improve decision-making 40. Identify and analyze the interests of all parties involved in the negotiation 41. Develop and evaluate options and alternatives with the potential to meet the needs of all parties 4.4.9 42. Define a negotiation strategy in line with own objectives that is Negotiation acceptable to all parties involved 43. Reach negotiation agreements with other parties that are in line with own objectives 35. Detect and exploit additional selling and acquisition possibilities 36. Evaluate all decisions and actions against their impact on project success and the objectives of the organization 37. Balance needs and means to optimize outcomes and success 4.4.10 38. Create and maintain a healthy, safe and productive working Result environment Orientation 39. Promote and "sell" the project, its processes and outcomes 40. Deliver results and get acceptance Project People Score (Level D) (40 – 240) People Percentage = Score/240 x 100



PROJECT MANAGEMENT CERTIFICATION

Quality Management System

GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 63 of 68

Knowledge **Project KCIs (D-Level)** Competence Score: low (1) – High (6) **Elements** 3. Practice 2 3 1 4 5 6 1. Acknowledge, prioritize and review success criteria 2. Review, apply and exchange lessons learned from and with other projects 4.5.1 3. Determine complexity and its consequences for the approach **Project Design** 4. Select and review the overall project management approach 5. Design the project execution architecture 4.5.2 6. Define and develop the project goal hierarchy **Requirements**, 7. Identify and analyze the project stakeholder needs and requirements **Objectives &** 8. Prioritize and decide on requirements and acceptance criteria **Benefits** 9. Define the project deliverables 10. Structure the project scope 4.5.3 Scope 11. Define the work packages of the project 12. Establish and maintain scope configuration 13. Establish the activities required to deliver the project 14. Determine the work effort and duration of activities 15. Decide on schedule and stage approach 4.5.4 Time 16.Sequence project activities and create a schedule 17. Monitor progress against schedule and make any necessary adjustments 18. Assess and determine the needs of stakeholders relating to information and documentation 4.5.5 19. Define the structure, roles and responsibilities within the project **Organization &** 20. Establish infrastructure, processes and systems for information flow Information 21. Implement, monitor and maintain the organization of the project 22. Develop and monitor the implementation of and revise a quality management plan for the project 23. Review the project and its deliverables to ensure that they continue to meet the requirements of the Q.M. Plan 4.5.6 Quality 24. Verify the achievement of project quality objectives and recommend any necessary corrective and/or preventive actions 25. Plan and organize the validation of project outcomes 26. Ensure quality throughout the project 27. Estimate project costs 28. Establish the project budget 29. Secure project funding 4.5.7 Finance 30. Develop, establish and maintain a financial management and reporting system for the project 31. Monitor project financials in order to identify and correct deviations from the project plan



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 64 of 68

PROJECT MANAGEMENT CERTIFICATION

Knowledge Self – assessment sheet (for a Project – Level D) – continue

Competence	Project KCIs (D-Level)	Knowledge Score: low (1) – High (6			6)		
Elements	1. Practice	1	2	3	4	5	6
	32. Develop strategic resource plan to deliver the project						
	33. Define the quality and quantity of resources required						
4.5.8	34. Identify the potential sources of the resources and negotiate their						
Resources	acquisition						
	35. Allocate and distribute resources according to defined need						
	36. Evaluate resources usage and take any necessary corrective actions						
	37. Agree on procurement needs, options and processes						
	38. Contribute to the evaluation and selection of suppliers and partners						
4.5.9 Procurement	 Contribute to the negotiation and agreement of contractual terms and conditions that meet project objectives. 						
	40. Supervise the execution of contracts, address issues and seek redress where necessary						
	42. Start the project and develop and get agreement on the project management plan						
	43. Initiate and manage the transition to a new project phase						
4.5.10	44. Control project performance against the project plan and take any						
Plan & Control	necessary remedial actions						
	45. Report on project progress						
	46. Assess, get agreement on and implement project changes						
	47. Control and evaluate a phase or the project						
	48. Develop and implement a risk management framework						
	49. Identify risks and opportunities						
4.5.11	50. Assess the probability and impact of risks and opportunities						
Risk &	51. Select strategies and implement response plan to address risks and						
opportunities	opportunities						
	52. Evaluate and monitor risks, opportunities and implemented						
	responses						
	53. Identify stakeholders and analyze their interests and influence						
	54. Develop and maintain a stakeholder strategy and communication						
4.5.12	plan 55. Engage with executive, sponsors and higher management to gain						
Stakeholders	commitment and to manage interests and expectations						
	56. Engage with users, partners, suppliers and other stakeholders to gain						
	their cooperation and commitment						
	57. Organize and maintain networks and alliances						
	58. Assess the adaptability to change of the organization						
4.5.13	59. Identify change requirements and transformation opportunities						
Change & transformation	60. Develop change or transformation strategy						
	61. Implement change or transformation management strategy						
F	Practice People Score (Level D) (61 – 366)						
	People Percentage = Score/366 x 100						
F/P-5/5							



GUIDELINES

Code No: G-02 ISSUE NO: 6 ISSUE DATE: May 2019 Page 65 of 68

Appendix (9)

MPC CODE OF ETHICS

(Professional Conduct)

Purpose:

The purpose of this Code of Ethics is to define and clarify the ethical responsibilities for present and future MPC Applicants, Certified Persons, or PM Association Members.

Preamble:

In the pursuit of the project management profession, it is vital that MPC Certified Persons conduct their work in an ethical manner in order to earn and maintain the confidence of team members, colleagues, employees, employees, customers/clients, and the public and global community.

CODE OF ETHICS:

As a professional in the field of project management, MPC Certified Person pledges to uphold and abide by the following:

- I will maintain high standards of integrity and professional conduct
- I will accept responsibility for my actions
- I won't to release confidential examination materials or participate in fraudulent test-talking practices
- I will continually seek to enhance my professional capabilities
- I will practice with fairness and honesty
- I will encourage others in the profession to act in an ethical and professional manner
- I will not misuse the certification in a misleading manner

Applicant:

Candidate:

PM Association Members:

Name:

Signature:

Date: / /

F/P-16/2



GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 66 of 68

Appendix 10

MPC policy of ETHICAL STANDARDS CONDUCT

The following MPC Applicants/Certified Persons/PM Association Members Standards of Conduct describes the obligations and expectations they conduct their activities consistent with the ethical Standards of Conduct.

Professional Obligations:

MPC (Applicants/Certified Persons/PM Association Members) will fully and accurately disclose any professional or business-related conflicts or potential conflicts of interest in a timely manner.

MPC (Applicants/Certified Persons/PM Association Members) will refrain from offering or accepting payments or other forms of compensation or tangible benefits, which will do the following:

- a. Abide by the By-laws, policies, rules, requirements, and procedures of the MES PM-CERT, and won't knowingly engage or assist in any activities intended to compromise the integrity, reputation, property ,and/or legal rights of MPC.
- b. Abide by the laws, regulations, and other requirements of their respective communities and nations, and won't knowingly engage in, or assist in any activities intended to have negative implications, including criminal conduct, professional misconduct, or malfeasance.
- c. Cooperate with the MPC concerning the review of possible ethics violations, and other MPC matters, completely, consistent with applicable policies and requirements.
- d. Accurately, completely, and truthfully represent information to MPC.

MPC Quality Manager

MPC Managing Director

F/P-16/3



GUIDELINES

Code No: G-02 **ISSUE NO:** 6 **ISSUE DATE: May 2019** Page 67 of 68

PROJECT MANAGEMENT CERTIFICATION

Appendix 11

Request Number:

Reasonable Adjustments Application

Date: /

MPC shall make a Reasonable Adjustment for any event outside of the Candidate's control, which has had, or is reasonably likely to have had, a material effect on that Candidate's ability to demonstrate their level of competence.

All applications/ Candidate for reasonable adjustments must be submitted a minimum of 10 working days prior to the exam./interview date.

Applications/ Candidate shall complete the following information and submit it by Email or through web site or by hand:

Name	
Job	
Certification level & Domain	
E-mail	
Contact phone number	

What is the nature of your disability? (Tick or complete as appropriate)

ine navare of jour assumily .	
Motor difficulties	صعوبة حركية
Hearing impairment	ضعف السمع
Visual impairment	ضعف الابصار
Physical impairment	اعاقة بدنية
Religious grounds	أسباب دينية

أسباب أخري (Other (please specify in details section)

What reasonable adjustments do you require? (Tick and provide details below)

- Reader
- English interpreter
- Rest period / Comfort break
- Own software
- □ Extra time

Please provide further details of requirement:

<u>Please indicate the form of evidence that supports your request</u> and return a copy of the report with this form: Note: Evidence should be

- From authorized parties, _
- Recent (in the last 3 months), _
- Describe the case in details.

I confirm that the information on this form is true and accurate and I agree with MPC processing my data.

Applicant/Candidate Signature:

MPC Decision: Accepted:

MPC Managing Direct	or
Signature:	

Rejected: Reason for rejection

Date:

Date:

MI C Managing Director	
Signature:	



GUIDELINES

Code No: G-02 **ISSUE NO: 6 ISSUE DATE: May 2019** Page 68 of 68

Appendix 12

Feedback questionnaire

Customer/candidate Name:

Certification Level:

Tel.:

Certification Domain

E-mail:

Thank you for taking a few minutes to complete this survey. The information you provide will help us provide better service to our customers/partners.

Please select the Score by clicking ($\sqrt{}$) in front of the number that most closely fits your opinion. (5) being "very satisfied" (1) "very unsatisfied."

Your comments are also appreciated and please feel free to attach additional pages.

S.N	Evaluation	Evaluation	Evaluation Score			Customer		
	characteristics	Criteria	1	2	3	4	5	Comments
	Quality Level مستوي الجودة	الشكل العام للخدمة Appearance						
1		Ease of use and operation سهولة الاستخدام والتشغيل						
		Reliability امكانية الاعتماد عليه						
		استقرار الخارج Stability of output						
2	Delivery	طبقا للزمن المحدد In time						
2	وصول الخدمة	الشبكة العنكبوتية Web site						
3	السعر Price	مناسب Suitable						
	4 Communication & Response	Easy Communication سهولة الاتصال						
4		سرعة الاستجابة Fast Response						
	الاتصالات والاستجابة	الأداء البشري Human Performance						
5	Certification period	فترة الشهادة certification period						
	فترة سريان الشهادة	معابير تطوير الأداء CPD						
6	Reasonable Adjustment اجراءات التوليف	واضحة Clear						
Tota	Total Score							
Eval	uation Score			-	-	-	-	

Evaluation Criteria:

Score 85 – 100 % Score 70 – 84 %

Satisfied

- Somewhat satisfied need improvement
- Score Less than 70 %

Un-satisfied – need Corrective Action

MPC Action Taken: