What You Need To Know About Consultants' Performance Appraisal System (CPAS)

What Is CPAS?

CPAS is an electronic platform for public sector agencies to submit and retrieve information on consultancy firms' performance i.e. CPAS scores

Key Features:

 Applies to the following consultancy services procured by public sector agencies

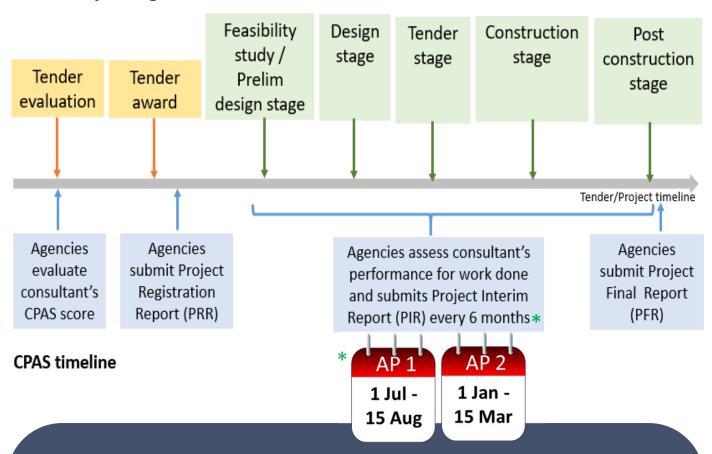


- Performance assessment is conducted on individual discipline and each discipline will have its own CPAS score
- Performance assessment is conducted 6-monthly throughout project duration
- The Assessment Period (AP) is from January to June (AP1) and July to December (AP2)
- Consultants' CPAS score would be used as part of tender evaluation

When And How Is My Firm Assessed On CPAS?

Overview of CPAS assessment methodology

Tender/Project stages



- Firms are assessed across five main stages of the project
- Agencies will establish the performance evaluation attributes and respective weightages, and submit through a Project Registration Report (PRR) after tender award
- Firms could approach agencies for information on the evaluation criteria for specific project

What Are the Assessment Criteria?

3 Broad Performance Assessment Criteria across 5 Main Stages

(1) Feasibility Studies / Prelim Design Stage	(2) Design Stage	(3) Tender Stage	(4) Construction Stage	(5) Post Construction Stage
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I. Technical Consideration/ Design Quality



II. Documentation



III. Service Quality

Under the 3 broad criteria, agencies will further specify the evaluation attributes and the respective scoring weightage

Examples of evaluation attributes

BROAD ASSESSMENT CRITERIA	EVALUATION ATTRIBUTE
Technical Consideration	Quality of Study, Quality of recommendation, Tender Preparation, Tender assessment, Cost estimate Reliability (For QS only), Quality of Design (Arch, C&S, M&E), Buildability, Health and Safety etc.
Documentation	Quality of report, Quality of delivery, Quality of Tender documentation, Documentation required for TOP/CSC etc.
Service Quality	Responsiveness, Communication, Senior Management Commitment etc.

How Is Individual Project being Scored?

- Each project will have its periodic scoring under the Project Interim Report (PIR) – i.e. the PIR score
- There are 6 performance grades for PIR scoring

Performance Grade	Performance Factor
Excellent (E)	1.0
Very Good (VG)	0.85
Good (G)	0.70
Satisfactory (S)	0.50
Poor (P)	0.30
Very Poor (VP)	0

 Each performance grade will be translated to a performance factor, which will be used to derive the PIR score by multiplying it with the weightage allocated to the evaluation attribute

Example of computation of PIR score

			Weightage	E	VG	G	s	Р	VP
S: V	1. Technical	Quality of	30			х			
DIE AR	Consideration	recommendation	30			^			
/STUDIES MINARY STAGE	2. Documentation	Quality of report	20				Х		
l ≻ = º′	3. Service Quality	Responsiveness	15	Х					
FEASIBILITY AND PRELI DESIGN		Senior Management Commitment	15				х		
FE		Communication	20			Х			
			Total : 100						

In this instance, the consultant's total PIR score = 30×0.70 (G) + 20×0.50 (S) + 15×1.00 (E) + 15×0.50 (S) + 20×0.70 (G) = <u>67.5</u> (refer to table above).

How is CPAS score derived?



It is a weighted average score of the firm's performance assessment obtained from its PIR scores across all different projects for the past 6 APs from all the agencies

CPAS score =
50% x (PIR scores in the most recent 2 APs +
30% x (PIR scores in the next recent 2 APs) +
20% x (PIR scores in the least recent 2 APs)



• CPAS score will be normalised based on the total weightages applied if there are no PIRs and/or projects received over 2 consecutive APs within the same 1-year window

Example of computation of CPAS score

	Project Interim Report (PIR) score						
Projects	2016	2016	2017	2017	2018	2018	
,	AP1	AP2	AP1	AP2	AP1	AP2	
	Jan to Jun	Jul to Dec	Jan to Jun	Jul to Dec	Jan to Jun	Jul to Dec	
Project 1	63	65	-	58	56	55	
Project 2	53	54	60	55	65	58	
Project 3	-	-	59	55	60	65	

Moving 3-year period	No. of performance reports	Average score from the PIRs	Weight to be used	
Project performance reports from the most recent 2 APs (i.e. AP1 & AP2 2018)	6	59.8 =(55 + 58 + 65 + 56 + 65 + 60)/6	50% [0.5]	
Project performance reports from the next 2 APs (i.e. AP1 & AP2 2017)	5	57.4 =(58 + 55 + 55 + 60 + 59)/5	30% [0.3]	
Project performance reports from the last 2 APs (i.e. AP1 & AP2 2016)	4	58.8 =(65 + 54 + 63 + 53)/4	20% [0.2]	
Consultant's Performance Score (CPAS score) to be published by BCA on 1st Mar 2019 (after AP2 2018)	58.9 =(59.8*0.5 + 57.4*0.3 + 58.8*0.2)			

How Do CPAS and PIR scores Affects My Firm?

CPAS score and tender evaluation

Consultants' performance is a mandatory criterion under the Quality component in Quality Fee Method (QFM) framework

 CPAS score is used to derive Consultant's Performance Score (ie. CP-Score) under QFM



Better CPAS score = higher tendering advantage

PIR scores and PSPC listing

Firms with consistently "Very Poor" PIR scores (ie. <30 points) in the past 12 months will be temporary delisted form PSPC listing

No. of "Very Poor" PIR Score (in recent 2 AP periods i.e. past 1 year)	Delisting Period in PSPC
3	3 months
4	6 months

- For multi-disciplinary firms, temporary delisting will only be applied to the specific discipline of the firm which has performed very poorly
- Delisted firms will be unable to participate in public sector tenders
- For "very poor" PIR scores, agencies are required to feedback to consultants before confirming the score in CPAS





 Firms should proactively seek regular feedback from agencies on their performance and areas of improvement

Ensuring the robustness of CPAS

All key stakeholders play a critical role in ensuring the robustness of CPAS

BCA

Conduct training course to agencies to raise their assessment capabilities

Send reminder to ensure agencies submit assessment promptly

Conduct check with agencies before publication of CPAS score

Assist to facilitate meeting between firms and agencies

Public Sector Agency

Establish a robust internal process

Submit Project Registration Report (PRR) early

Provide feedback to firms prior to CPAS submissions

Submit Project Interim Report (PIR) timely

Submit Project Final Report (PFR) timely

Industry

Communicate with agencies to ensure awarded project is registered into the CPAS

Proactively seek feedback from agencies on the areas of improvement

Eg. AP1 – before 1 Jul AP2 – before 1 Jan

Provide feedback to BCA if agencies fail to provide feedback on firms' performances

When will the CPAS score be published?

CPAS score will be updated and published twice a year, after each AP

Assessment Period (AP)	Published on	Coming Soon
AP1 (for work done from 1 Jan – 30 Jun)	1 Sep	Firms would be able to view their list of projects contributing their CPAS
AP2 (for work done from 1 Jul – 31 Dec)	1 Mar	score via PSPC login