

Financial Management **Reference 1032 Response: Accepted. Reworded. See master document.**

## Scope

This reference document describes how project information generated in P2 will interface with the Corps of Engineers Financial Management System (CEFMS). The interface will create project and task work items and Purchase Requests and Commitments (PR&Cs) in CEFMS corresponding to the WBS elements, activities and resource estimates created in P2. Once PR&Cs are created through the interface, the appropriate CEFMS responsible employee will enter CEFMS to complete the creation process and approval actions. Actual costs in CEFMS will be returned to P2 through the interface to the corresponding WBS elements and activities.

**Caution – do not require a one-to-one relationship between work items and WBS/WCCs for all projects. Need flexibility to do so, if desired for specific projects. Response Accepted. Reworded. See master document. There is only a small advantage in creating PR&Cs automatically, since this will only generate labor, contract, and gov't order PR&Cs – others still needed for in-house services such as printing, travel, etc Response Labor G. O. Contracts are normally larger part or prouect cost, Other are minimal and require special handlinwinthin CEFMS . Concerned that one PR&C created per project, with multiple line items. Foresee loss of control in CEFMS management. (Anyone in District could charge to a cost code vs. a single Org. code). Response BP/P2 team will review & respond. : Different line items will have a unique "L" number, which provides other orginazations from charging. ORG. codes is the key**

## Distribution

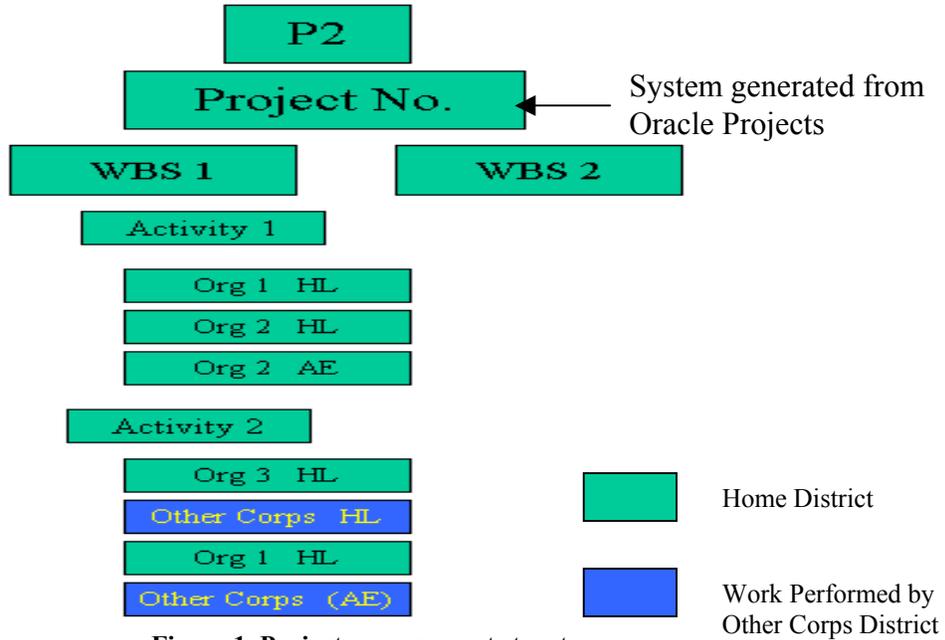
Project Delivery Team (PDT)\*  
Project Manager (PM)\*  
CEFMS Responsible Employee

## Ownership

The USACE BP/P2 Program Office is responsible for ensuring that this document is necessary and that it reflects actual practice.

## P2 – CEFMS Interface

1. *PMP Development[PROC 1012]* and related procedures define how the PMP will be developed and ultimately approved for execution. Figure 1 displays a typical WBS structure for a sample project developed in Oracle Projects/P3e (P2) to be resourced in P3e and interfaced with CEFMS for the creation of work items and PR&Cs. The WBS elements shown in green identify resource estimates for work performed in the home District. In a virtual project delivery team (PDT) environment, the blocks shown in blue identify resource estimates for work performed by another Corps district. The performing District is responsible for resourcing these activities.



**Figure 1. Project management structure.**

Specific data elements that will be interfaced to CEFMS are as follows:

**Project Level:**

Project Management	Financial Management
Project Number	Work Item with Work Item type = "P"  <b>relationship is no longer valid in CEFMS, revise Response 2: CEFMS greed to make this change</b>
Project Description	Work Item Name
Organization	Received by Organization
Key Member with role assigned as Project Manager.	Responsible employee. Supporting information will be populated utilizing the Emp ID as the key. (LLLLFSSSS)

**Table 1.**

**Will there be a way in P2 to decide whether an ordering work item is to be used in lieu of a funding work item? Response : No. This is still a CEFMS function and P2 has no intention on taking on any CEFMS functionality.**

**Task Level:**

<b>Project Management</b>	<b>Financial Management</b>
WBS Element	Work Item with Work Item type = "T"
WBS Description	Work Item Name
Organization	Received by Organization
Key Member with role assigned as Project Manager.	Responsible employee. Supporting information will be populated utilizing the Employee ID as the key. (LLLLFSSSS)

**Table 2.**

2. **Response Accepted.** Purchase Request and Commitments (PR&Cs) for the project will be created via a system interface. **Confirm, PR&Cs can be created in CEFMS prior to PMP approval. Response Accepted. Reworded. See master document - seed money must be attresed in other sections to support labor for PMP development** The interface will be executed upon user request. At a minimum, the user has the option to select the following: a) entire project, b) specific WBS or c) specific activities. PR&Cs will be systematically created for labor, government orders and contracts only. Figure 2 illustrates the interface between P2 and CEFMS, and the alignment between WBS elements and corresponding resource estimates, with the creation of work items and PR&Cs.

**Labor PR&Cs** For each project, a single Labor PR&C will be created with multiple line items. Each line item on the Labor PR&C equates to a specific activity/organization. **THIS WILL NOT WORK – LOSS OF FUNDS MANAGEMENT CONTROL. WE DO NOT WANT PEOPLE CHANGING CEFMS BUSINESS PROCESS. FOR EACH PROJECT, LABOR PR&CS SHOULD BE CREATED AS APPROPRIATE TO ACHIEVE THE DESIRED LEVEL OF FUNDS MANAGEMENT. Response BP/P2 team will review & respond. See response in Scope of this section.****Contract PR&Cs** Each contract resource estimate will create a corresponding PR&C. A separate resource must be established in P3e to generate a separate contractual PR&C in CEFMS.

**Government Order PR&Cs** A government order PR&C will be created for each separate activity (ex. Fish and Wildlife, US Geological Survey). If the work is to be performed by another Corps District, resource estimates will be recorded within the “master” project with the EROC code of the performing activity. A government order PR&C will be created in the ordering district’s CEFMS database. Once the government order is completed, approved, and certified in CEFMS, the government order will be transmitted to the performing activity for acceptance.

**Work performed by Other Corps District** Figure 3 illustrates the interface between P2 and CEFMS for work performed by another Corps District, the alignment between WBS elements and resource estimates created in the home (ordering) District’s P2 database, and the creation of work items and PR&Cs directly in the performing District’s CEFMS database. The project work item will reflect the same Project work item as established in the ordering district’s CEFMS database. **How will this work? (magic?) A more detailed explanation is needed. Yes: In the programs: P2 will check the resource Org. code and resource code for (WKBOTHCOE).. This will trigger the system to push info to a different CEFMS DB Based upon the resource code.** PR&Cs will be created in accordance with the resource estimate pushed from P2.

Note: PR&Cs to support the government order may be received by the performing activity before receipt of the government order. The time lag should be insignificant, but is dependent upon how quickly the CEFMS actions are completed by the ordering activity.

Execution data will be retrieved from both the performing and the ordering activity. **(More magic?) Yes: Part of the programing.**

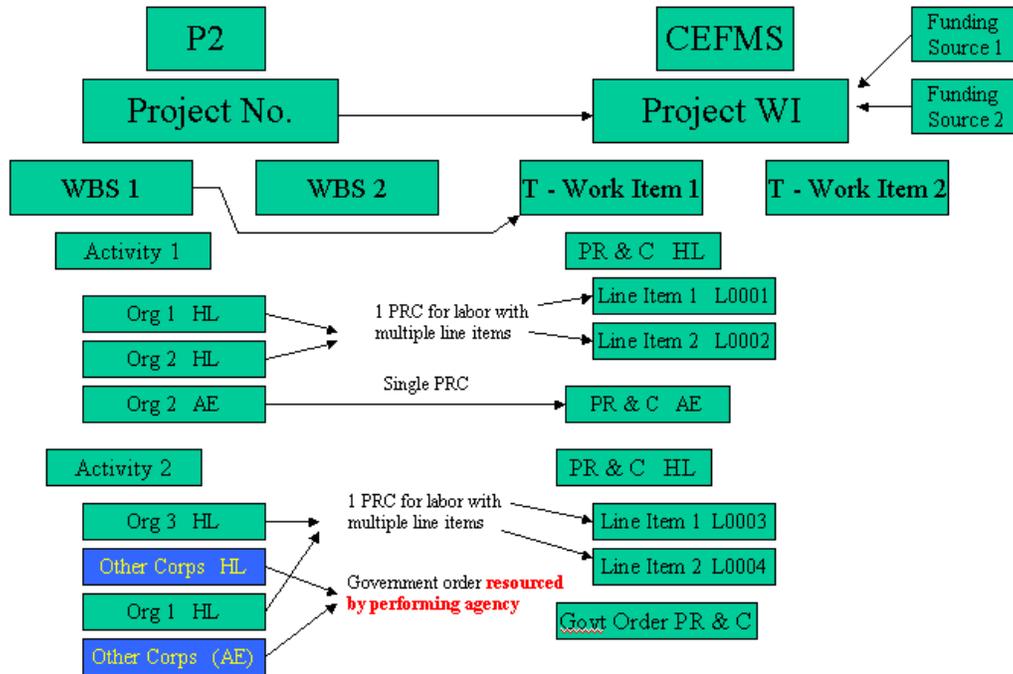


Figure 2. Work performed within “home” District.

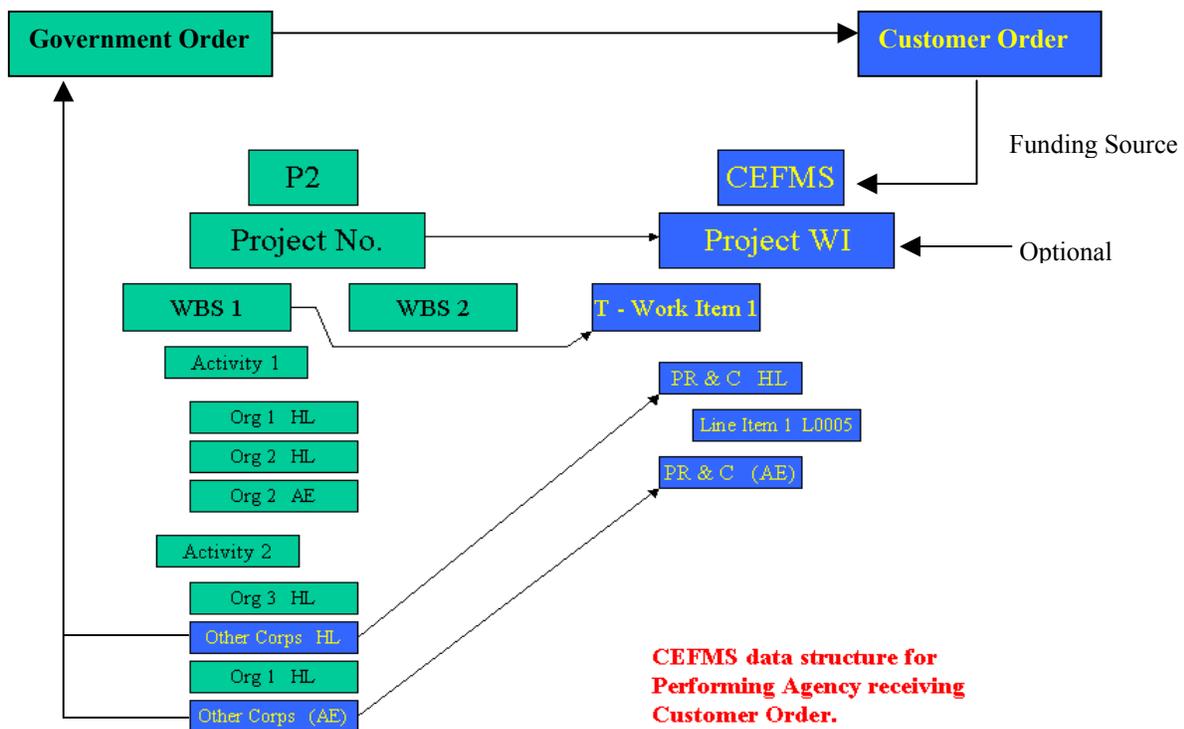


Figure 3. Work performed by Other Corps.