



CoE MPP

An introduction

An open source procurement process
using a purchase card.



Our vision

The **CoE MPP** will allow agile project teams to **obtain professional services** from traditional and new-to-the-government vendors, completely in the open, **through a process that leverages the \$10,000 micro-purchase threshold** and [FAR Part 13](#) in a **scalable and sustainable way**. This will save the government time and money while making these types of procurements that much easier.



What is the CoE MPP?

1. An overview

What is the CoE MPP?

What is the problem?

In any IT-related procurement, **there will be tasks that arise during execution of the project that could not have been predicted** at the start of a project.



What is the CoE MPP?

What does this solve?

As a result, **there will always be user stories** that will be **out of scope** of a supporting procurement **or beyond the capacity** of the project team.



What is the CoE MPP?

What are we doing now?



Issuing a new procurement

This is a process that can often take months, time our projects simply don't have.



Internal staffing requests

Finding internal staff will be dependent on availability, not necessarily capability..



Modifying contracts

Each CO/KO will handle this differently, resulting in no consistency or scalability..



Working around the problem

Some teams simply drop features that they'd otherwise want or need.

What is the CoE MPP?

All good ideas...

- The [18F Micro-purchase Marketplace](#) was successful in theory, but not a practical solution due to the micro-purchase threshold in place at the time.
- [cloud.gov](#) built on those ideas with their [own version](#).
- The Department of Veterans Affairs (VA) developed their [own platform](#) as well.

What is the CoE MPP?


...build on those before them.

Through the development of the CoE MPP, **we've built on all of these efforts**, using the lessons learned from our experiences with agency and industry partners.



How does the CoE MPP work?

2. The prototype

How does the CoE MPP work?

5 simple steps, from new idea to archived file.

1

Identifying a
user story

2

Advertising
the request

3

Issuing an
award

4

Approving
deliverables

5

Closing out
the buy

How does the CoE MPP work?

What are the components?



Standard formatting

A standard response format will make the process easy for vendors, while mandating SAM.gov registration.



Public GitHub repos

For each project using the CoE MPP, a public repo will keep their needs and community feedback organized.



Internal management

A centralized project board will be used to organize and manage buys on all CoE MPP public repos.



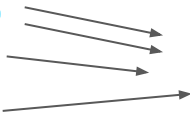
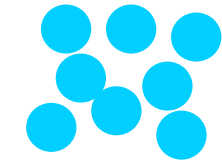
Emphasis on transparency

By doing everything in the open, continuous improvement and protest risk mitigation is built in.

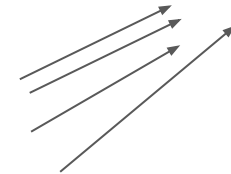
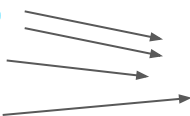
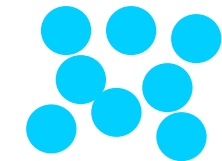
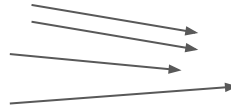
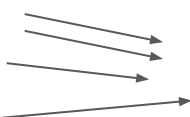
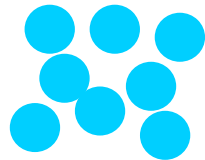
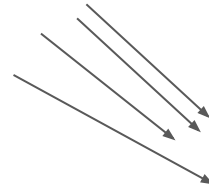
How does the CoE MPP work?

A scalable solution

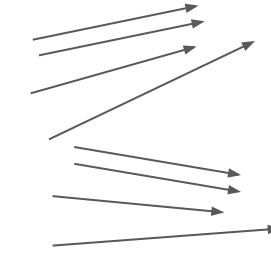
Discrete user
stories



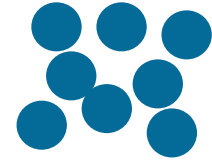
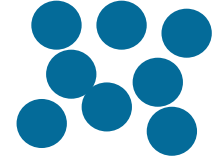
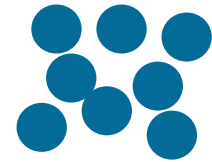
Public
repos



Internal
board



Awards





Dive deeper into the CoE MPP

3. Learn more

Dive deeper into the CoE MPP

Where can you learn more?

You can always [contact us](#) to learn more. We also have the following **public resources available:**

- [CoE template repo](#)
- [CoE process repo](#)
- [CoE acquisition repo](#)
- [CoE website](#)
- [CoE Twitter](#)





Thank you.

