1. Disable self-service site creation on the mysite’s web application.
2. Set “p” as the path for mysites in the mysite configuration in UPA.
3. Add managed paths to mysite web application via PowerShell or Central Admin, ex. "wildcard/explicit/wildcard", "wildcard/explicit/explicit/wildcard". The first wild card is what is configured in the mysite configuration.

New-SPManagedPath p -WebApplication <webapp url> -Confirm:$false -Explicit:$false

New-SPManagedPath p/loc1 -WebApplication <webapp url> -Confirm:$false -Explicit:$true

New-SPManagedPath p/ loc1/domain1 -WebApplication <webapp url> -Confirm:$false -Explicit:$true

New-SPManagedPath p/ loc1/ domain1/p -WebApplication <webapp url> -Confirm:$false -Explicit:$false

New-SPManagedPath p/ loc1/ domain2 -WebApplication <webapp url> -Confirm:$false -Explicit:$true

New-SPManagedPath p/ loc1/ domain2/p -WebApplication <webapp url> -Confirm:$false -Explicit:$false

New-SPManagedPath p/ loc2 -WebApplication <webapp url> -Confirm:$false -Explicit:$true

etc.

1. Add site collections at the explicitly defined managed paths:

New-SPSite <webapp url>/p/loc1 -OwnerAlias <farm account> -Name <name> -Template "STS#0"

etc.

1. Add list "CreateMySite" to a sharepoint site. columns(text): email domain, url(managed paths), and content database for mysite creation.
   1. Ensure all users have read access to the site containing the list, and that the list inherits permissions
2. Add to <appsettings> in web.config of mysite web application. <add key="CreateMySite" value="<site collection with "CreateMySite" list>;<mysite web application>;<database server>" />
3. Deploy solution to mysite web application
   1. Add-SPSolution -LiteralPath "<path>\custommysitecreation.wsp"
   2. install-SPSolution -Identity "custommysitecreation.wsp" -WebApplication <webapp url> -GACDeployment
4. Enable feature.
   1. Enable-SPFeature -identity "CustomMysiteCreation\_Feature1" -Url <webapp url>
5. Log in as farm account to any site. Click upper right drop down by name. Click About Me.
6. Edit person.aspx page. Add the web part. Stop editing the page
7. Any user going to the page should see and be able to click on the new button.