کد ماکرو جهت شناسائی و فیلترکردن میزان Lag مورد نظر در نرم افزار MSP

Sub LagFilter()

    Dim t As Task

    Dim d As TaskDependency

    Dim LagThreshold As Double

    LagThreshold = (InputBox("Enter lag threshold (days):"))

    For Each t In ActiveProject.Tasks

        If Not t Is Nothing Then

            t.Flag6 = "No"

            For Each d In t.TaskDependencies

                If d.To = t Then

                    If LagThreshold = 0 Then

                        If d.Lag > 0 Then t.Flag6 = "Yes"

                    Else

                        If d.Lag >= LagThreshold \* 60 \* ActiveProject.HoursPerDay Then t.Flag6 = "Yes"

                    End If

                End If

            Next d

        End If

    Next t

    FilterEdit Name:="PredecessorsWithLagsAboveThreshold", TaskFilter:=True, Create:=True, OverwriteExisting:=True, FieldName:="Flag6", Test:="equals", Value:="Yes", ShowInMenu:=True, ShowSummaryTasks:=True

    FilterApply Name:="PredecessorsWithLagsAboveThreshold"

End Sub