Sub CreatePowerPoint()

'

'CreatePowerPoint Macro

 'First we declare the variables we will be using

 Dim newPowerPoint As PowerPoint.Application

 Dim pptPres As PowerPoint.Presentation

 Dim activeSlide As PowerPoint.Slide

 Dim cht As Excel.ChartObject

 Dim file As String

 file = "C:\Users\jbain\Documents\WHR PowerPoint template\_Span.pptx"

 Dim pptcht As PowerPoint.Chart

 'Look for existing instance

 On Error Resume Next

 Set newPowerPoint = GetObject(, "PowerPoint.Application")

 On Error GoTo 0

 'Let's create a new PowerPoint

 If newPowerPoint Is Nothing Then

 Set newPowerPoint = New PowerPoint.Application

 End If

 'Make a presentation in PowerPoint

 If newPowerPoint.Presentations.Count = 0 Then

 Set pptPres = newPowerPoint.Presentations.Open(file)

 End If

 'Show the PowerPoint

 newPowerPoint.Visible = True

 'Loop through each chart in the Excel worksheet and paste them into the PowerPoint

 For Each cht In ActiveSheet.ChartObjects

 'Add a new slide where we will paste the chart

 newPowerPoint.ActivePresentation.Slides.Add newPowerPoint.ActivePresentation.Slides.Count + 1, ppLayoutBlank

 newPowerPoint.ActiveWindow.View.GotoSlide newPowerPoint.ActivePresentation.Slides.Count

 Set activeSlide = newPowerPoint.ActivePresentation.Slides(newPowerPoint.ActivePresentation.Slides.Count)

 'Copy the chart and paste it into the PowerPoint as a Metafile Picture

 cht.Select

 ActiveChart.ChartArea.Copy

 activeSlide.Shapes.PasteSpecial(DataType:=ppPasteChartObject).Select

 'Adjust the positioning of the Chart on Powerpoint Slide

 newPowerPoint.ActiveWindow.Selection.ShapeRange.Width = 9 \* 72

 newPowerPoint.ActiveWindow.Selection.ShapeRange.Height = 5 \* 72

 newPowerPoint.ActiveWindow.Selection.ShapeRange.Align msoAlignCenters, True

 newPowerPoint.ActiveWindow.Selection.ShapeRange.Align msoAlignMiddles, True

 Next

AppActivate ("Microsoft PowerPoint")

Set activeSlide = Nothing

Set newPowerPoint = Nothing

End Sub