```
multiscale::analysis
    ::SpatialEntityPseudo3D
# clusterednessDegree
# density
# area
# perimeter
# distanceFromOrigin
# angle
# triangularMeasure
# rectangularMeasure
# circularMeasure
# shape
# centre
# updateFlag
#STR_REGION
# STR_CLUSTER
# STR TRIANGLE
#STR RECTANGLE
# STR_CIRCLE
# STR_UNDEFINED
# OUTPUT_SEPARATOR
# ERR_INPUT
# ERR_UNDEFINED TYPE
# CONVEX_HULL_CLOCKWISE
+ SpatialEntityPseudo3D()
+ ~SpatialEntityPseudo3D()
+ getClusterednessDegree()
+ getDensity()
+ getArea()
+ getPerimeter()
+ getDistanceFromOrigin()
+ getAngle()
+ getShape()
+ getShapeAsString()
+ getTriangularMeasure()
+ getRectangularMeasure()
+ getCircularMeasure()
+ getCentre()
+ toString()
+ typeAsString()
+ fieldNamesToString()
# updateMeasuresIfRequired()
# updateMeasures()
# updateClusterednessDegree()
# updateDensity()
# updateArea()
# updatePerimeter()
# updateShape()
# updateCentrePoint()
# isTriangularMeasure()
# isRectangularMeasure()
# isCircularMeasure()
# normalisedShapeMeasure()
# shapeAsString()
# fieldValuesToString()
# type()
# convertPoints()
initialise()
               Δ
 multiscale::analysis
            ::Region

    polygon

 - CONTOUR_ORIENTED

    CONTOUR_CLOSED

 + Region()
 + ~Region()
 + getPolygon()
 validateInputValues()
 areValidInputValues()
 - updateClusterednessDegree()
 updateDensity()
 - updateArea()
 updatePerimeter()
 isTriangularMeasure()
 - isRectangularMeasure()
 isCircularMeasure()
```

updateCentrePoint()

- type()