

Detector location

The diagram is a detailed architectural floor plan of a circular building. The plan includes several key features and annotations:

- Highlighted Areas:**
 - A red square area in the upper left quadrant.
 - A red rectangular area in the upper center.
 - A green rectangular area in the lower right quadrant.
- Annotations and Dimensions:**
 - A large blue arrow on the left points towards the center, with the text $\Delta \mu$ and μ written in yellow.
 - A black arrow points from the top right towards the green rectangular area.
 - Dimensions are provided in millimeters (mm) and meters (m):
 - Overall diameter: 17m.
 - Internal dimensions: 1000, 1200, 1801, 2000, 1000, 1000, 1700, 2000, 1000, 1000.
 - Room dimensions: 1550, 2000, 1000, 1000, 1000, 1000.
 - Room labels: 0580, 0590, 0600, 0610, 0620, 0630, 0640, 0650, 0660, 0670, 0680, 0690, 0700, 0710, 0720, 0730, 0740, 0750, 0760, 0770, 0780, 0790, 0800, 0810, 0820, 0830, 0840, 0850, 0860, 0870, 0880, 0890, 0900, 0910, 0920, 0930, 0940, 0950, 0960, 0970, 0980, 0990, 1000, 1010, 1020, 1030, 1040, 1050, 1060, 1070, 1080, 1090, 1100, 1110, 1120, 1130, 1140, 1150, 1160, 1170, 1180, 1190, 1200, 1210, 1220, 1230, 1240, 1250, 1260, 1270, 1280, 1290, 1300, 1310, 1320, 1330, 1340, 1350, 1360, 1370, 1380, 1390, 1400, 1410, 1420, 1430, 1440, 1450, 1460, 1470, 1480, 1490, 1500, 1510, 1520, 1530, 1540, 1550, 1560, 1570, 1580, 1590, 1600, 1610, 1620, 1630, 1640, 1650, 1660, 1670, 1680, 1690, 1700, 1710, 1720, 1730, 1740, 1750, 1760, 1770, 1780, 1790, 1800, 1810, 1820, 1830, 1840, 1850, 1860, 1870, 1880, 1890, 1900, 1910, 1920, 1930, 1940, 1950, 1960, 1970, 1980, 1990, 2000.