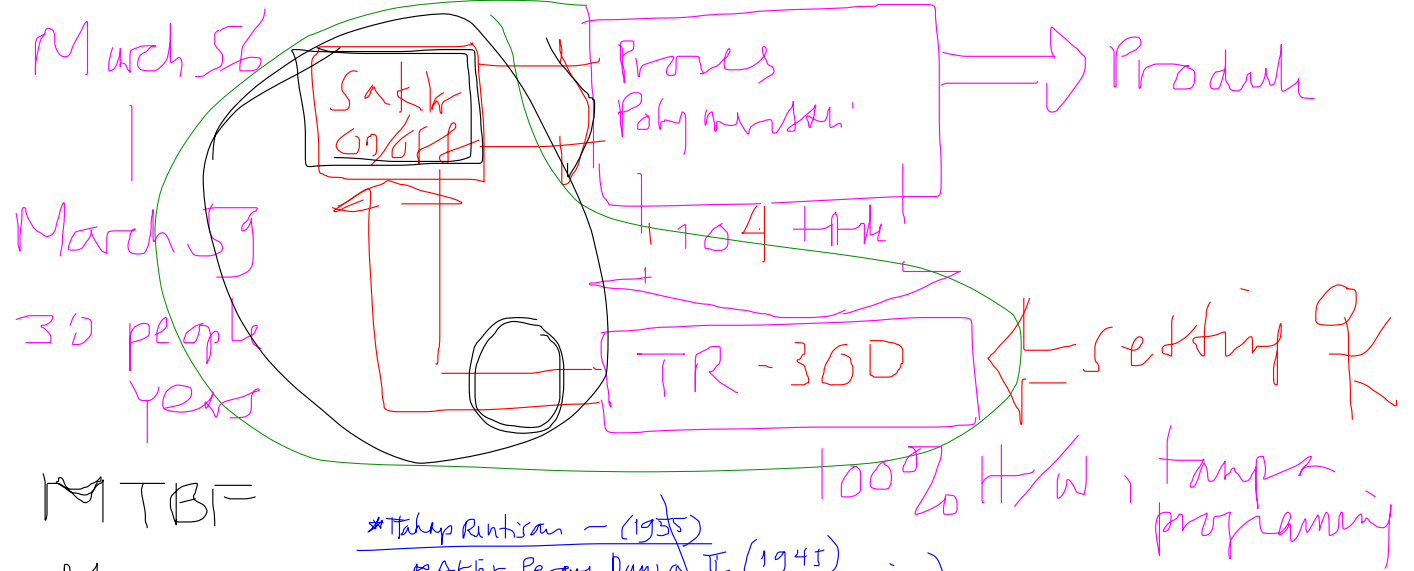




MTBF

(Mean Time Between Failures)

50 - 100 jam



*Takep Rintisan - (1935)

*Akhir Perang Dunia II (1945)

*TRW (Thomson, Ramo, Woolridge)

*Texaco

refinery (pengaliran)

polymerisasi

PLASTIK

dari sisa

pengaliran

Unit Polimerisasi

& Port Arthur, Texas

26 flow

72 Temperature

3 Pressure

3 Computer



3 shifts
24 jam

*Takep DDC (Direct Digital Control)

*Ferranti Argus (UK)

Imperial (UK)

Chemical Industries

ICI

224 variable

program

129 katup

valves

MTBF : 1000 jam