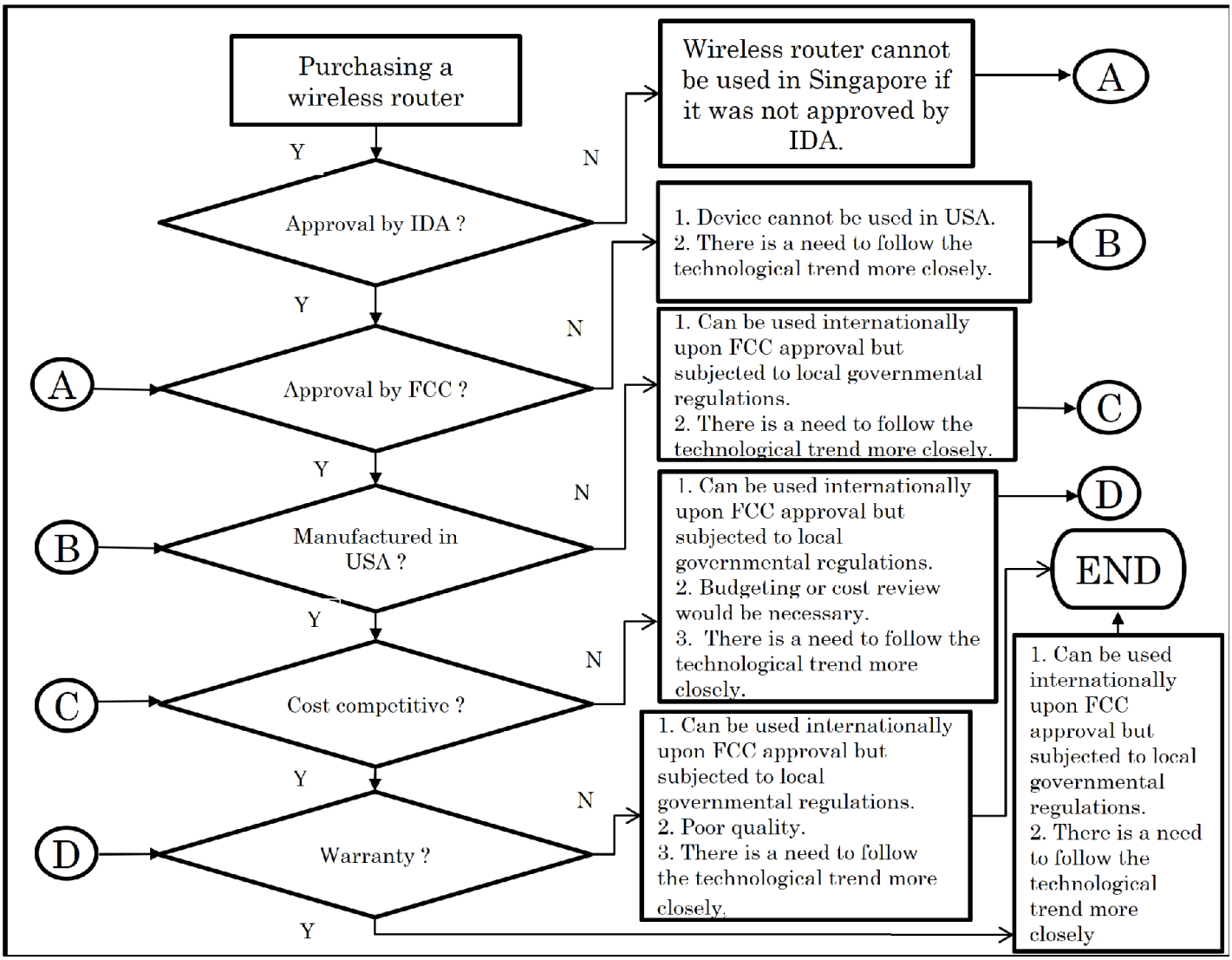
What are the factors affecting the choice of high technology wireless/microwave/radio frequency (RF) components, devices, equipment or systems.

a. Local governmental regulations
b. Technology
c. Cost
d. Country of manufacturer
e. Warranty

Singapore governmental regulations	**Technology**
Via https://eservice.ida.gov.sg/tls/login.action	a. Is it regulated by the FCC ? The Federal Communications Commission (FCC) is the United States' governing body for the electromagnetic spectrum and their safety regulations on the level of radiation emissions. The FCC is directed by five commissioners appointed by the President of the United States and confirmed by the United States Senate for five-year term. b. Does it promote a green environment ?

FIGURE 1: DRAWING 1 – PRE-CONCEPTION MAP

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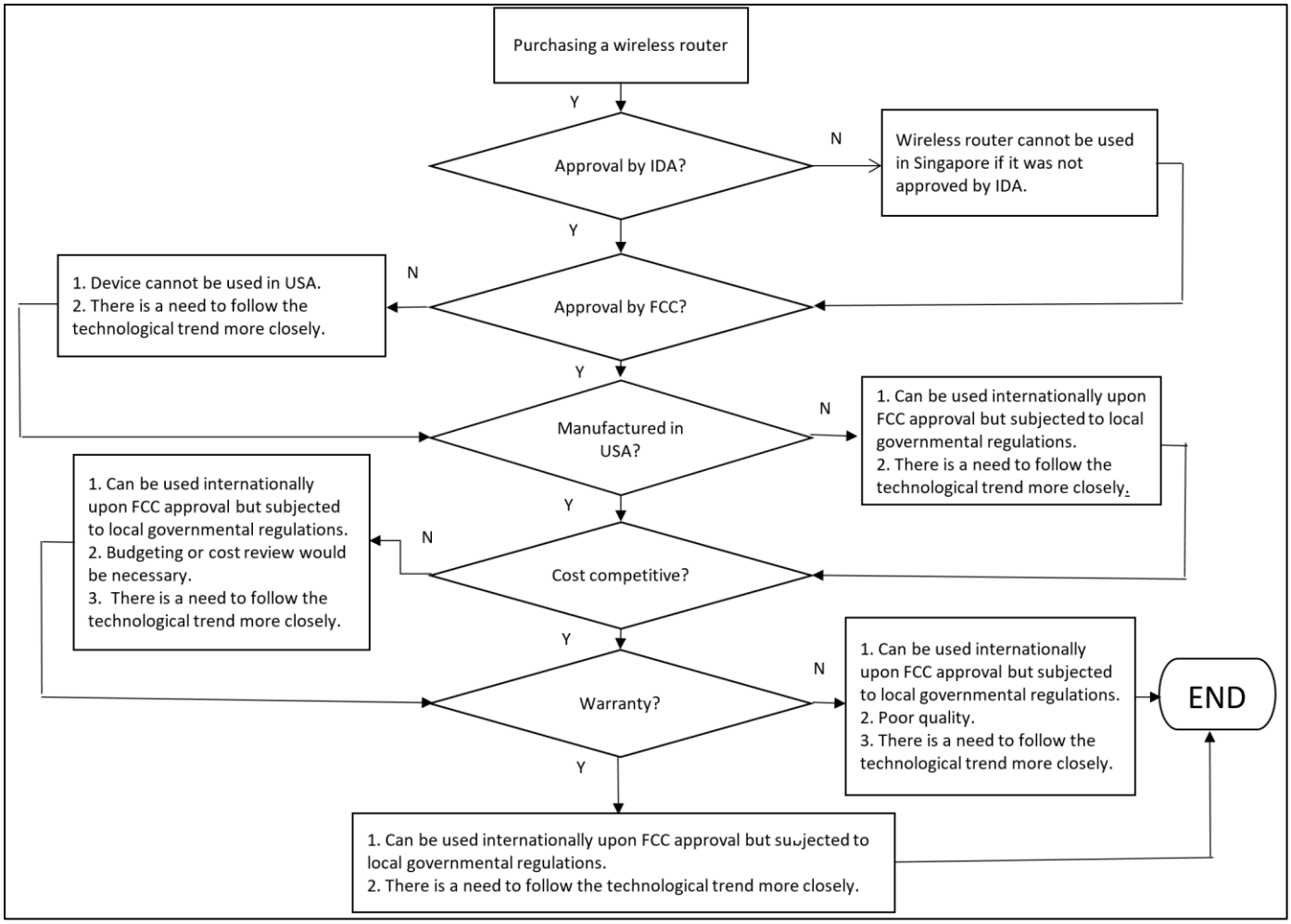


Additional Information (KEY):

A	Connector to indicate that the decision making process flow should continue along the points identified by	A
B	Connector to indicate that the decision making process flow should continue along the points identified by	B
C	Connector to indicate that the decision making process flow should continue along the points identified by	C
D	Connector to indicate that the decision making process flow should continue along the points identified by	D
END	End of the decision making process	

FIGURE 2: DRAWING 2 – DECISION MAKING FLOW CHART LEADING TO THE PROCUREMENT OF A WIRELESS ROUTER

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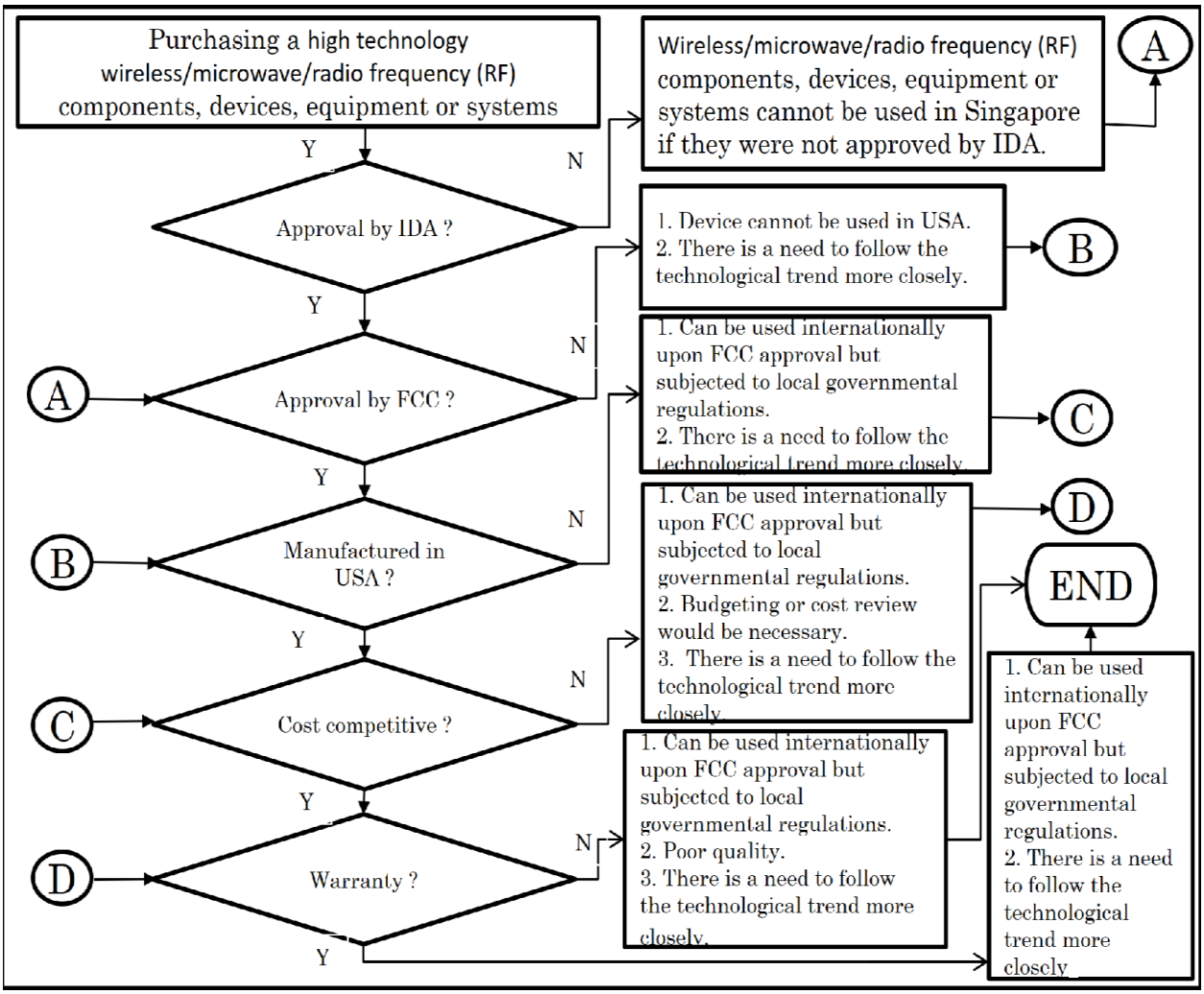


Additional Information (KEY):

END End of the decision making process.

FIGURE 2a: DRAWING 2a – DECISION MAKING FLOW CHART LEADING TO THE PROCUREMENT OF A WIRELESS ROUTER (SAME DECISION MAKING FLOW CHART AS FIGURE 2 EXCEPT THAT IT HAS BEEN DRAWN WITHOUT THE USE OF CONNECTORS.)

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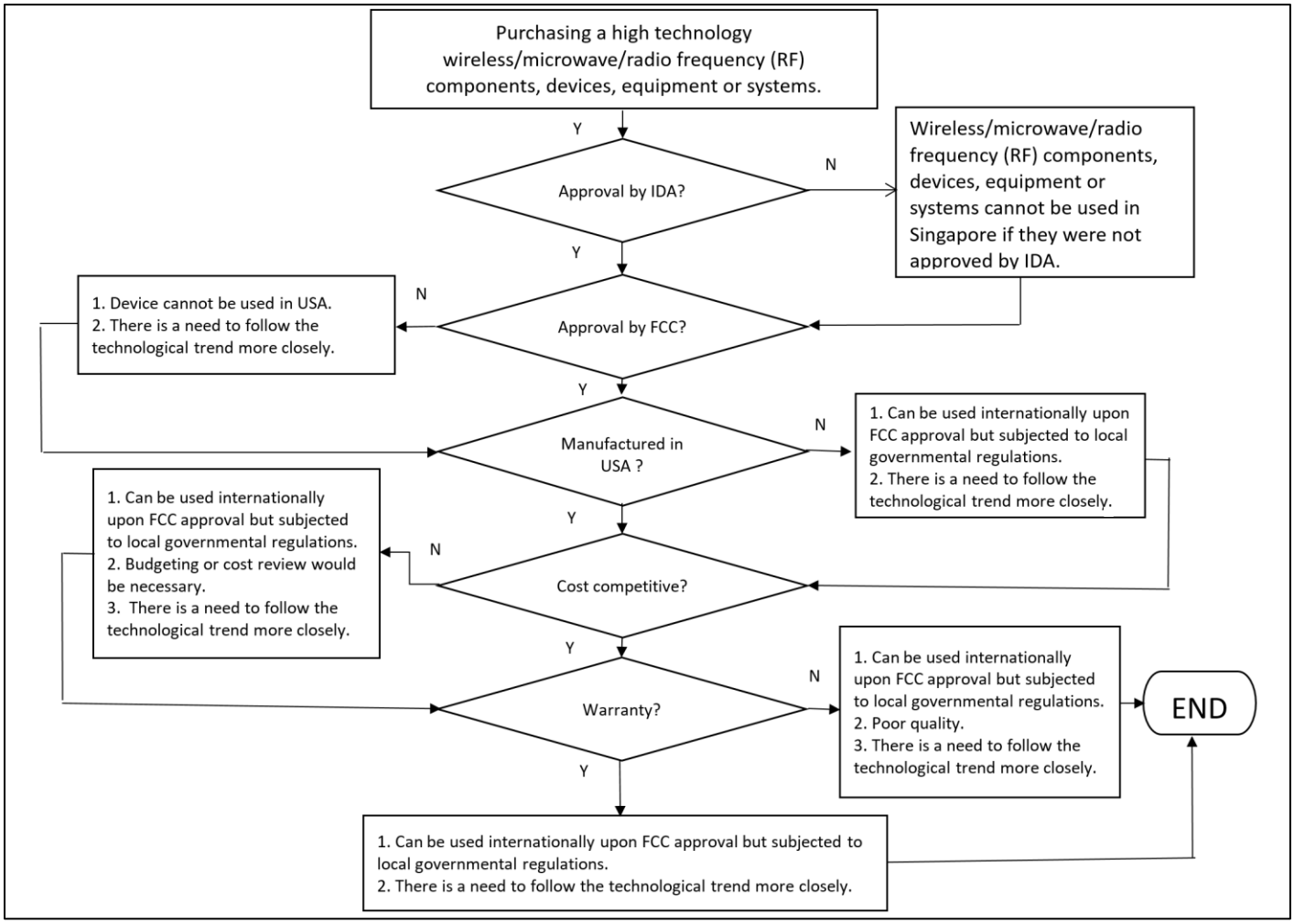


Additional Information (KEY) :

A	Connector to indicate that the decision making process flow should continue along the points identified by A
B	Connector to indicate that the decision making process flow should continue along the points identified by B
C	Connector to indicate that the decision making process flow should continue along the points identified by C
D	Connector to indicate that the decision making process flow should continue along the points identified by D
END	End of the decision making process

FIGURE 3: DRAWING 3 – DECISION MAKING FLOW CHART LEADING TO THE PROCUREMENT OF A HIGH TECHNOLOGY WIRELESS/MICROWAVE/RADIO FREQUENCY (RF) COMPONENTS, DEVICES, EQUIPMENT or SYSTEMS

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Additional Information (KEY):

END — End of the decision making process.

FIGURE 3a: DRAWING 3a – DECISION MAKING FLOW CHART LEADING TO THE PROCUREMENT OF A HIGH TECHNOLOGY WIRELESS/MICROWAVE/RADIO FREQUENCY (RF) COMPONENTS, DEVICES, EQUIPMENT or SYSTEMS (SAME DECISION MAKING FLOW CHART AS FIGURE 3 EXCEPT THAT IT HAS BEEN DRAWN WITHOUT THE USE OF CONNECTORS.)

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The Optimum high technology wireless / microwave / radio frequency (RF) components, devices, equipment or systems such as the wireless router

Criteria	Yes	No
Governmental regulations	✓	
Technology (including environmental friendliness via the use of green technology)	✓	
Cost	✓	
Country of manufacturer	✓	
Warranty	✓	

FIGURE 4: TABLE 1 – THE CHECK LIST SHOWING THE OPTIMUM HIGH TECHNOLOGY WIRELESS / MICROWAVE / RADIO FREQUENCY (RF) COMPONENTS, DEVICES, EQUIPMENT OR SYSTEMS SUCH AS THE WIRELESS ROUTER.

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