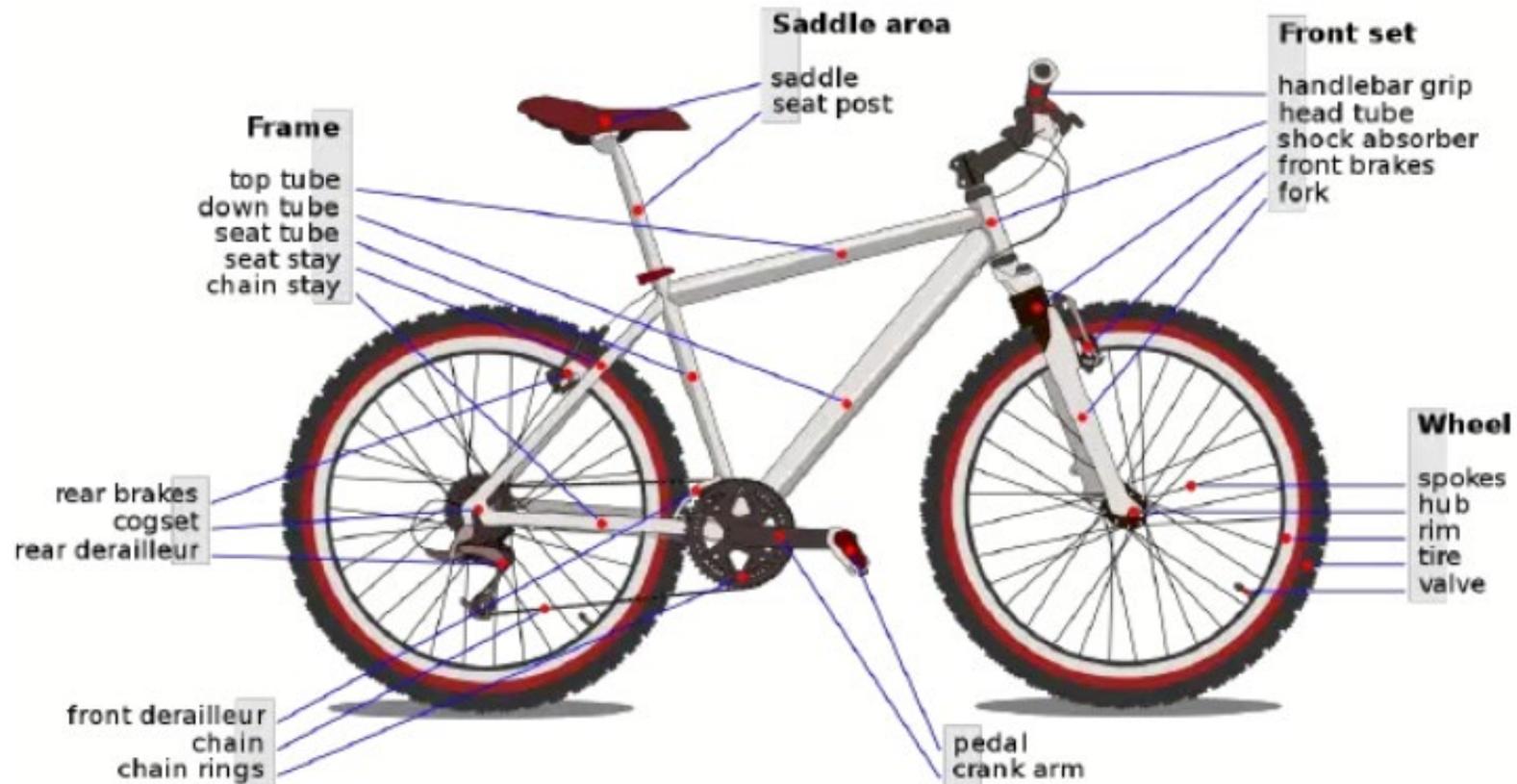


WCM Vedlikeholdsleder

6.7 Gruppearbeid – Analyse metoder [FMEA]

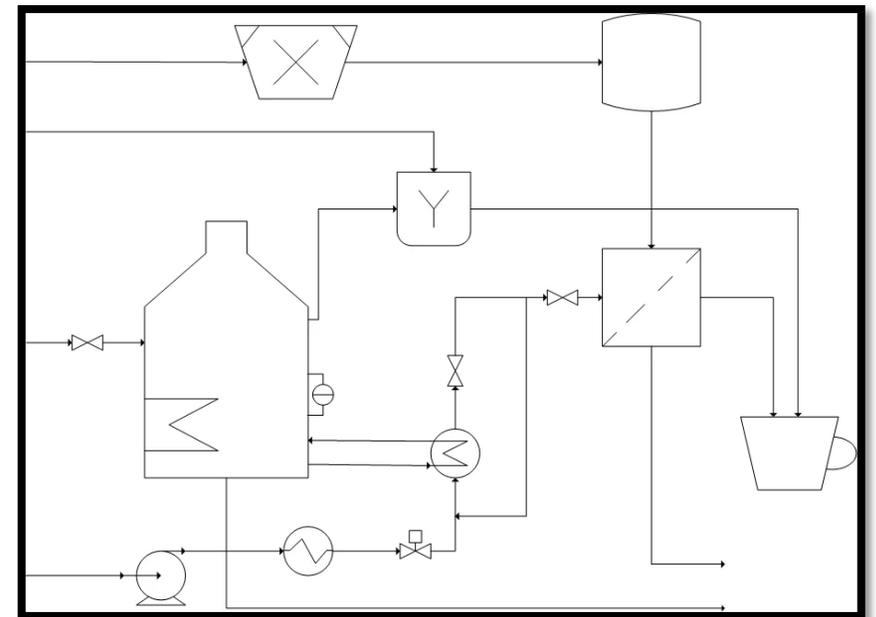
Utfør en FMEA av enten en sykkel eller en kaffetrakter:

DFMEA of Bicycle system



Begrens dere til:
Tyres and wheels

Utfør en FMEA av enten en sykkel eller en kaffetrakter:



Item	Functions	Requirement	Failure Mode
Brake Pedal Application	Initiate deceleration	Apply brake smoothly to stop the vehicle	Pedal fails to depress

Customer Expectations and Failure Modes

Product Name:

Product Functions	Customer/Consumer Expectations	Failure Modes	Severity
1 Appearance	Dark / Black Coffee	Dark in color	
		Light in color	
	No Grounds in Coffee	Dirty - Grounds in coffee	
2 Performance	Good Tasting Coffee	Wrong flavor	
		Wrong smell	
		Strong tasting	
		Weak tasting	
	Correct % Caffeine	Too much caffeine	
		Too little caffeine	
3 Processability	Easy to make and brew	Hard to make	
	Cream, milk, nondairy creamer available	No creamer	
		Wrong creamer	
	Sugar or sweetener available	No sweetener	
		Wrong sweetener	