

SRS for Coffee Machine

Team Presentation #ver 2.0

Team [T3]

201211335 김윤식

201311281 송종원

201411317 조민규

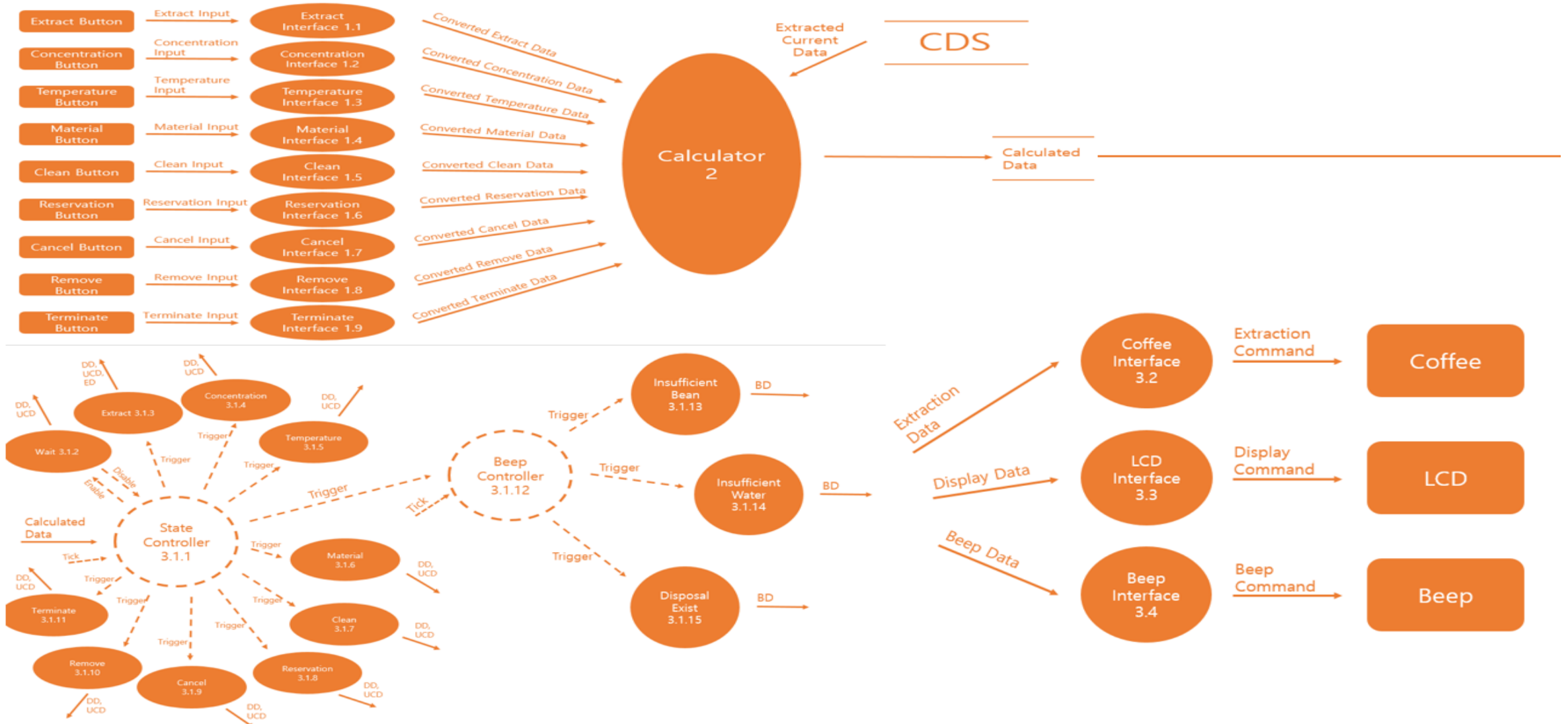
201511282 이재승

2016/10/10 일

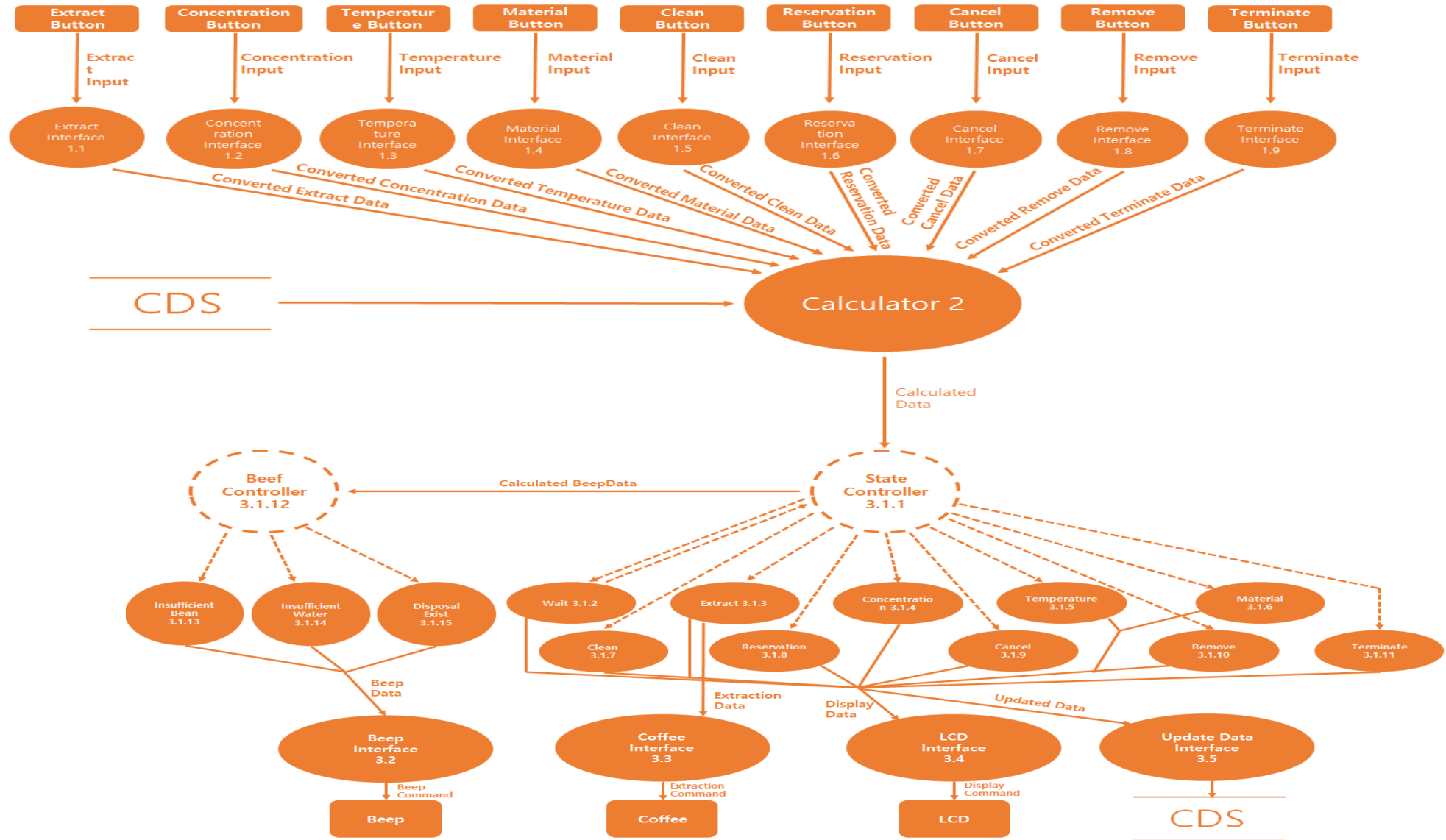
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01 Overall DFD

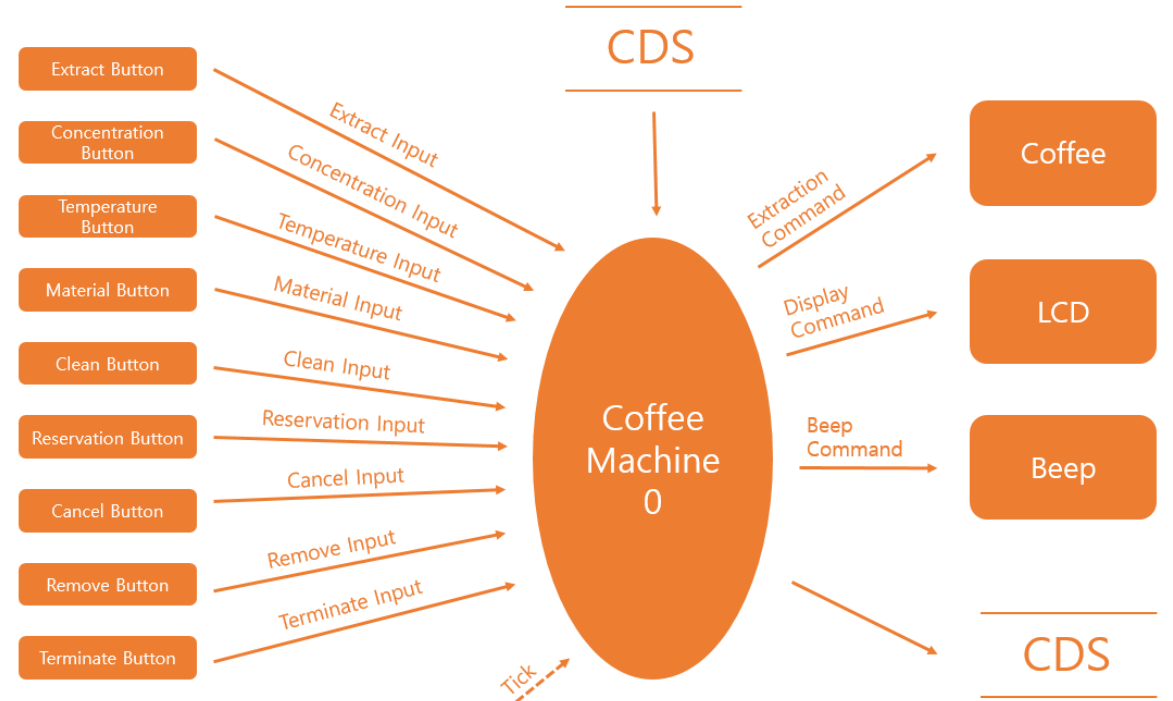
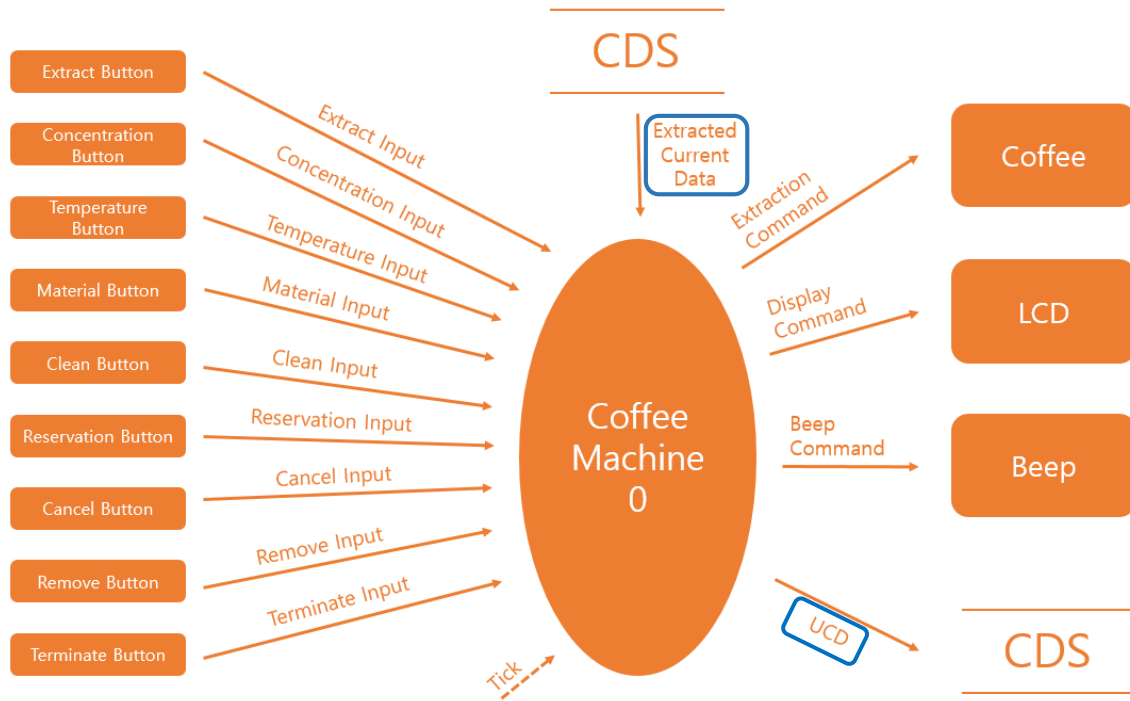


01 Overall DFD



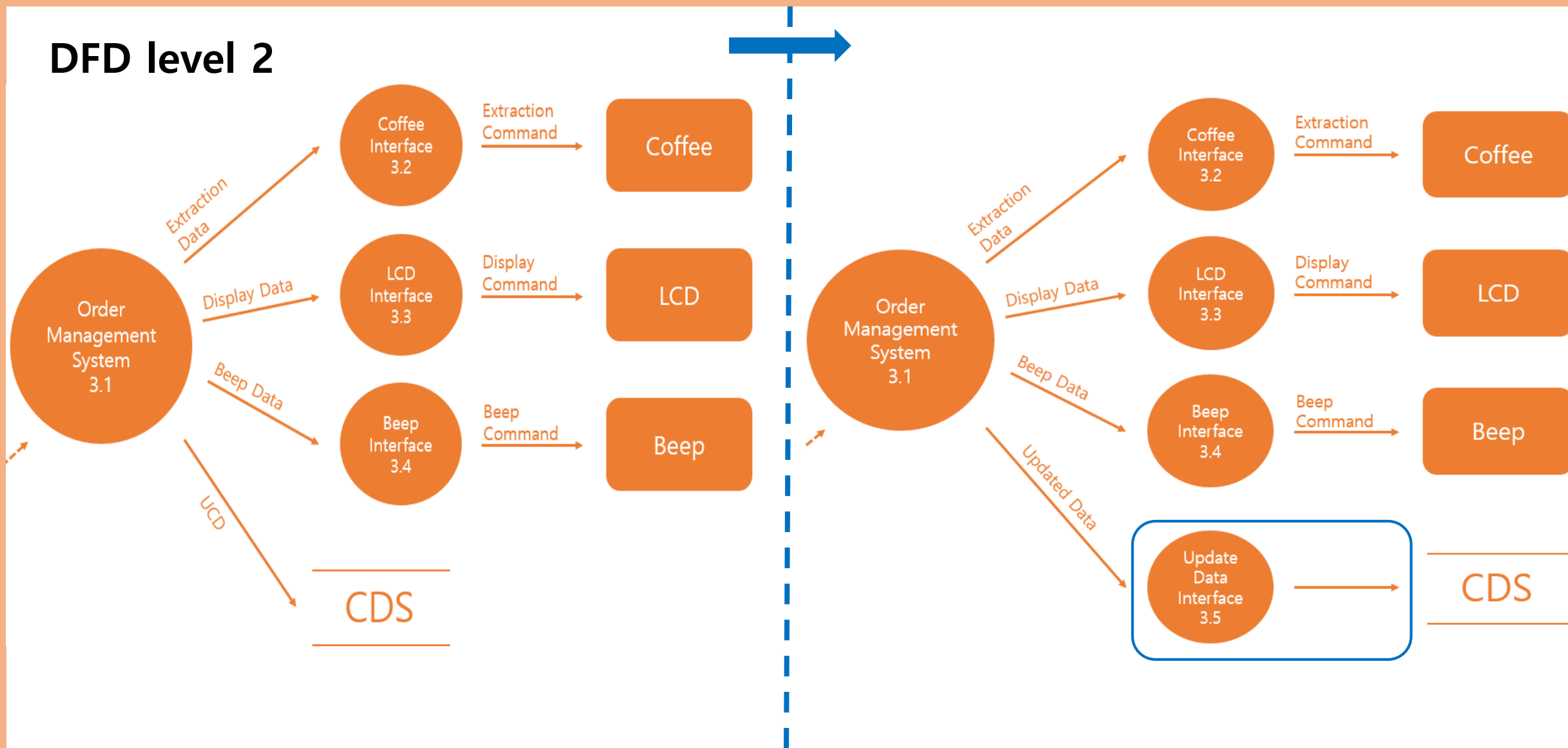
02 Changes

DFD level 0



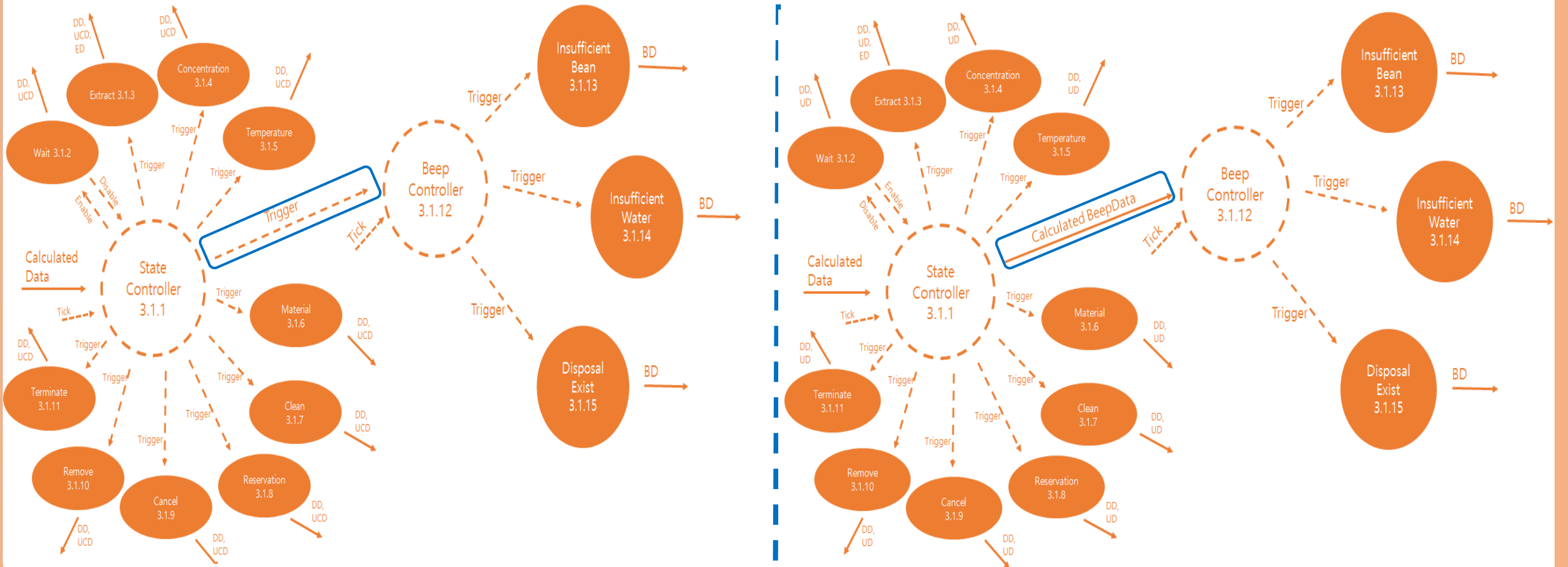
02 Changes

DFD level 2



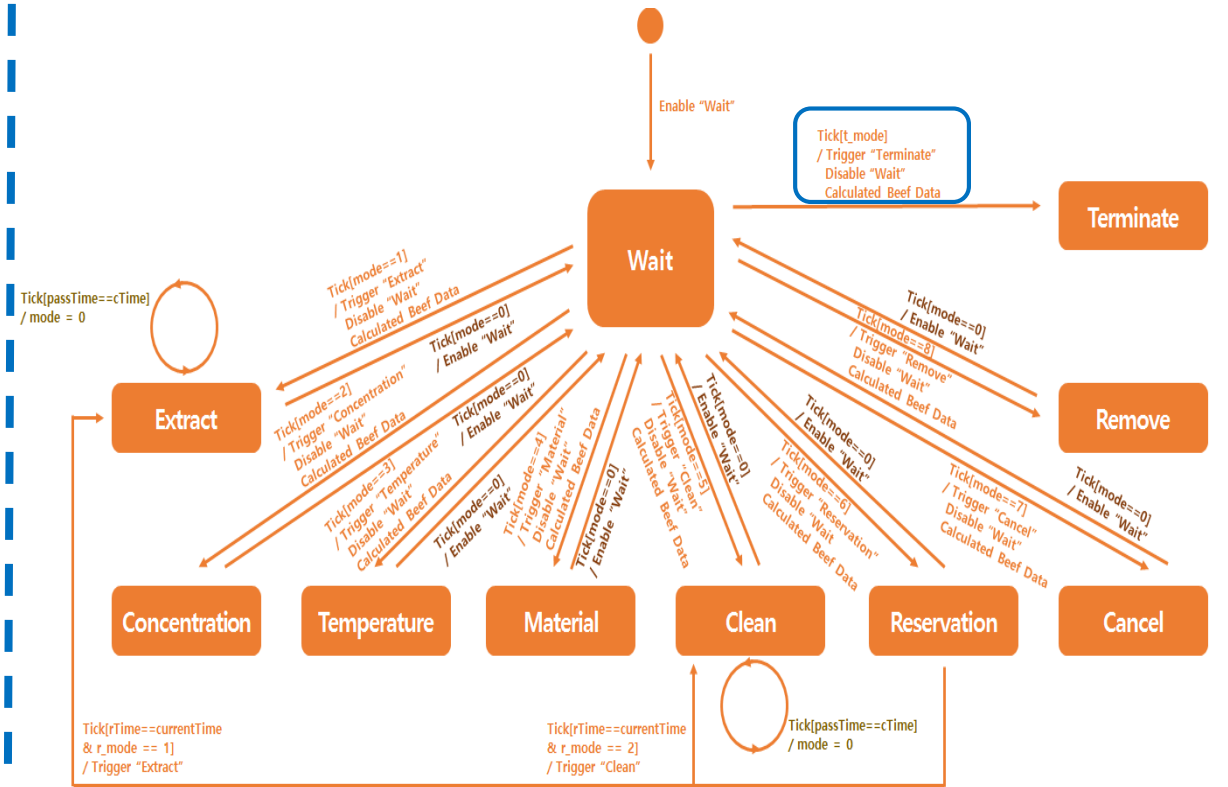
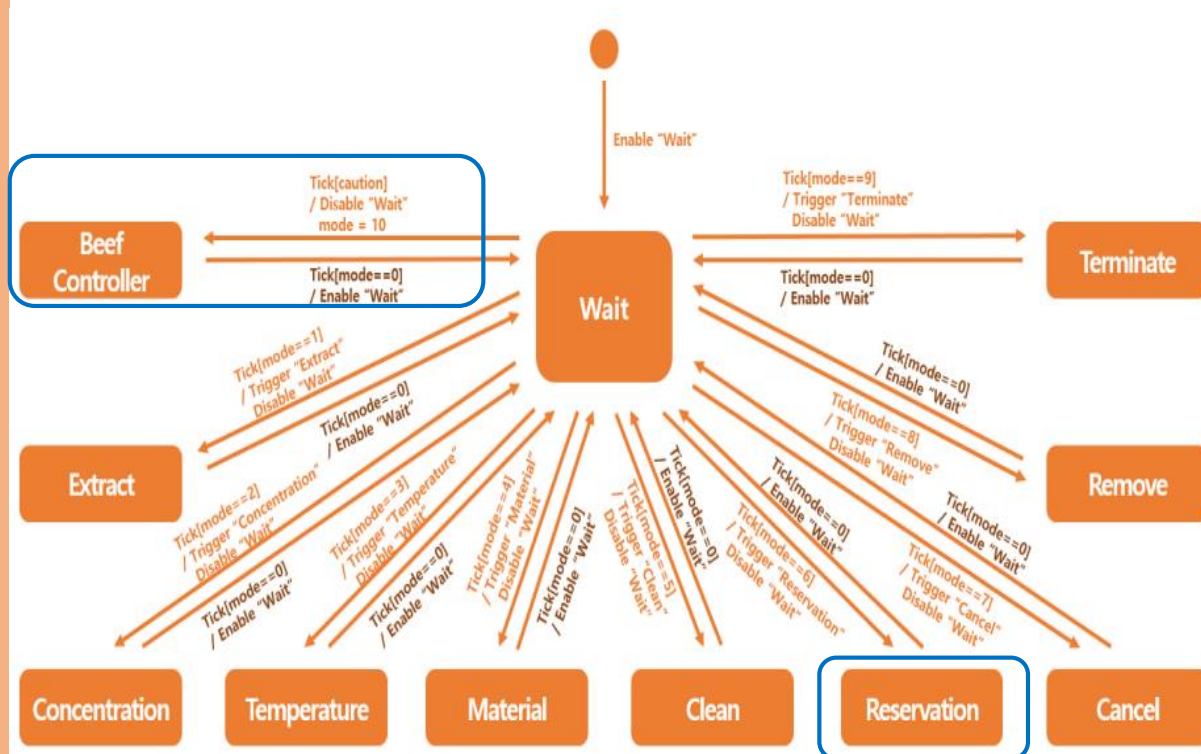
02 Changes

DFD level 3



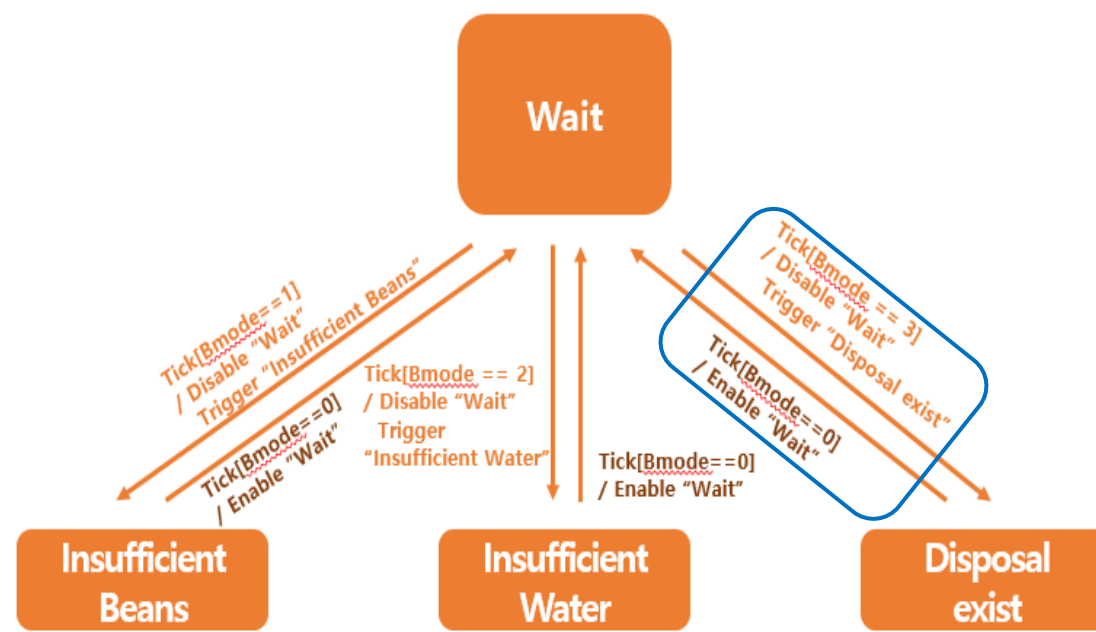
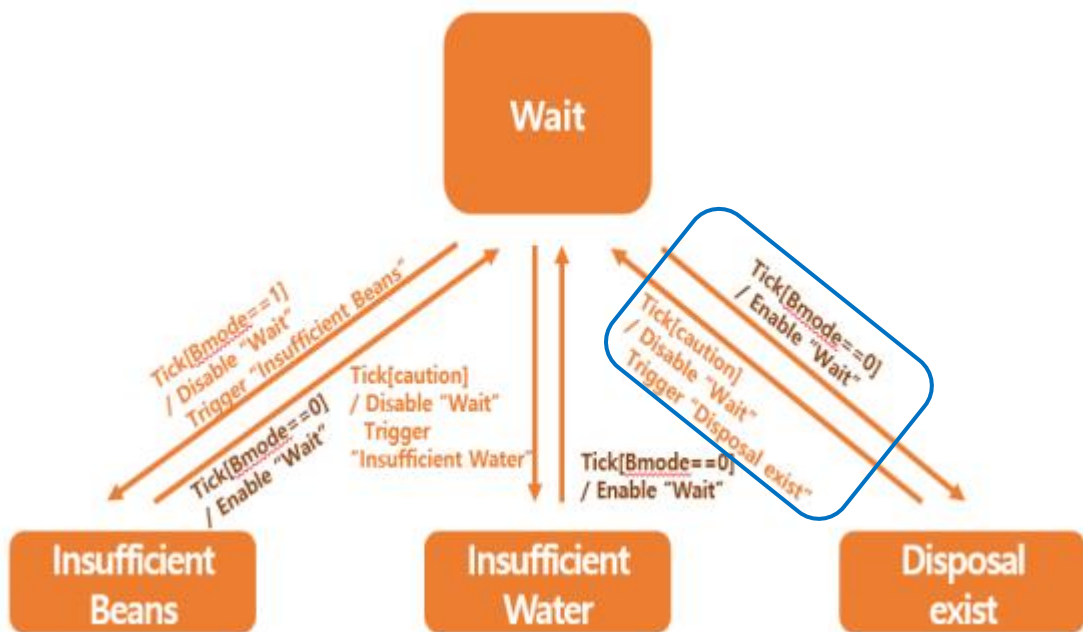
02 Changes

DFD level 3

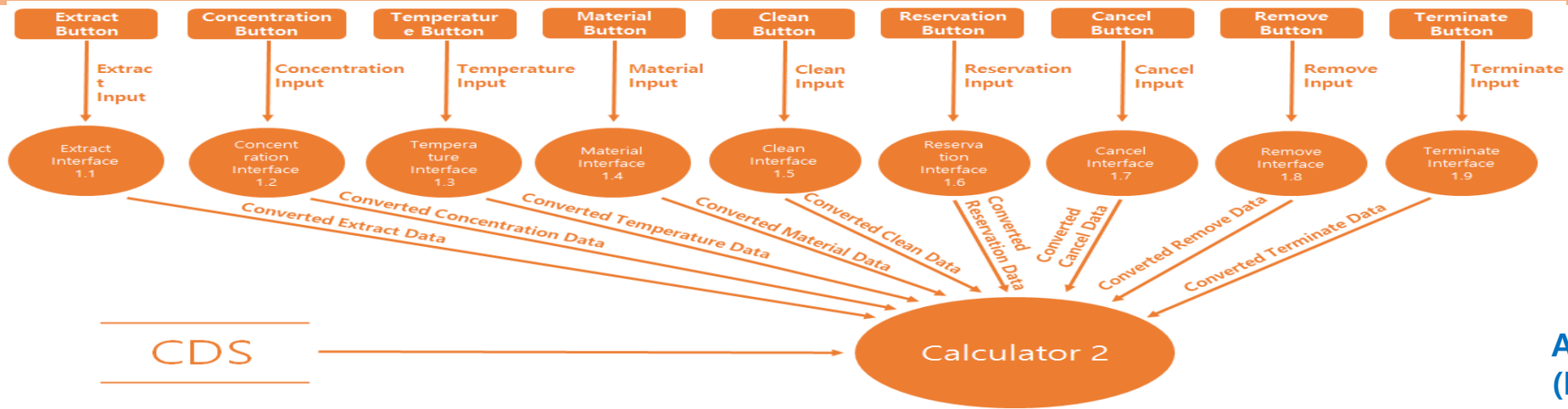


02 Changes

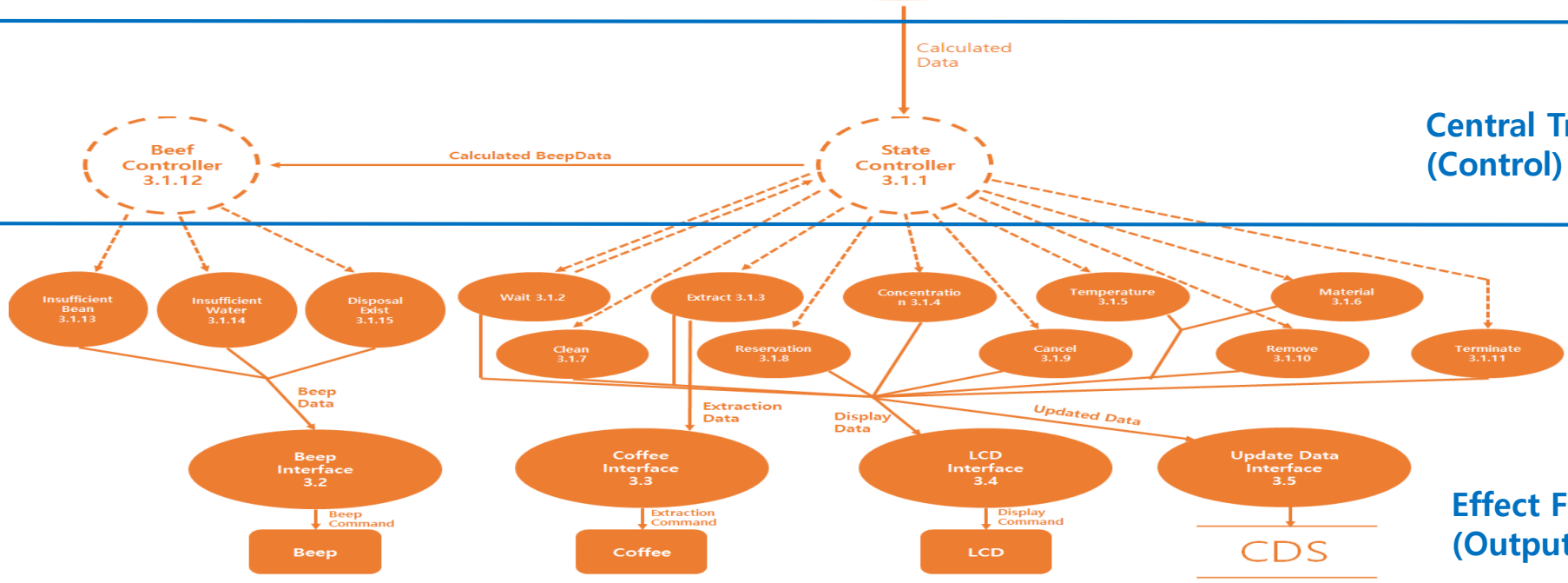
DFD level 3



03 Transform Analysis



Afferent Flow (Input)



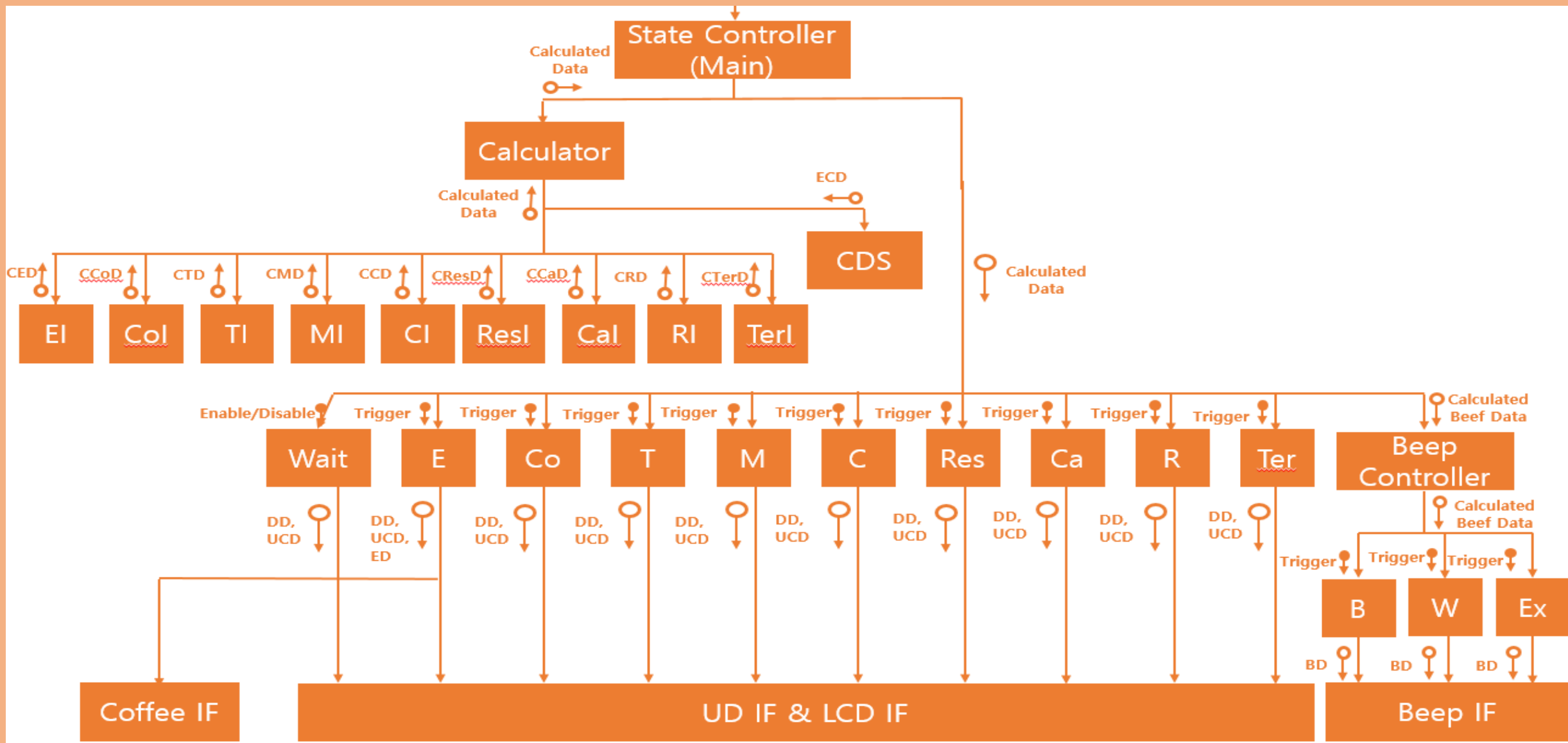
Central Transformation (Control)

Effect Flow (Output)

04 Structured Design

Abbreviation	Object	Abbreviation	Object
EI	Extract Interface	E	Extract
CoI	Concentration Interface	Co	Concentration
TI	Temperature Interface	T	Temperature
MI	Material Interface	M	Material
CI	Clean Interface	C	Clean
ResI	Reservation Interface	Res	Reservation
CaI	Cancel Interface	Ca	Cancel
RI	Remove Interface	R	Remove
TerI	Terminate Interface	Ter	Terminate
CED	Converted Extract Data	B	Insufficient Beans
CCoD	Converted Concentration Data	W	Insufficient Water
CTD	Converted Temperature Data	Ex	Exist Disposal
CMD	Converted Material Data	CDS	Current Data Storage
CCD	Converted Clean Data	UD	Updated Data
CResD	Converted Reservation Data	BD	Beep Data
CCaD	Converted Cancel Data	IF	Interface
CRD	Converted Remove Data	CTerD	Converted Terminate Data

04 Structured Design (Basic)



04 Structured Design (Advanced)

