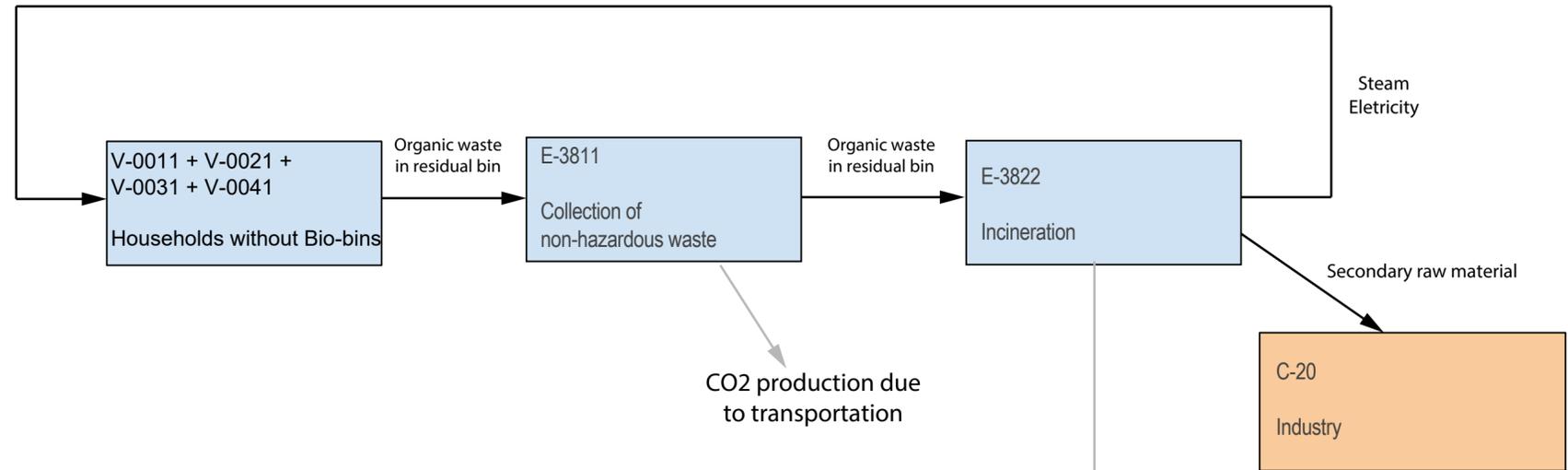


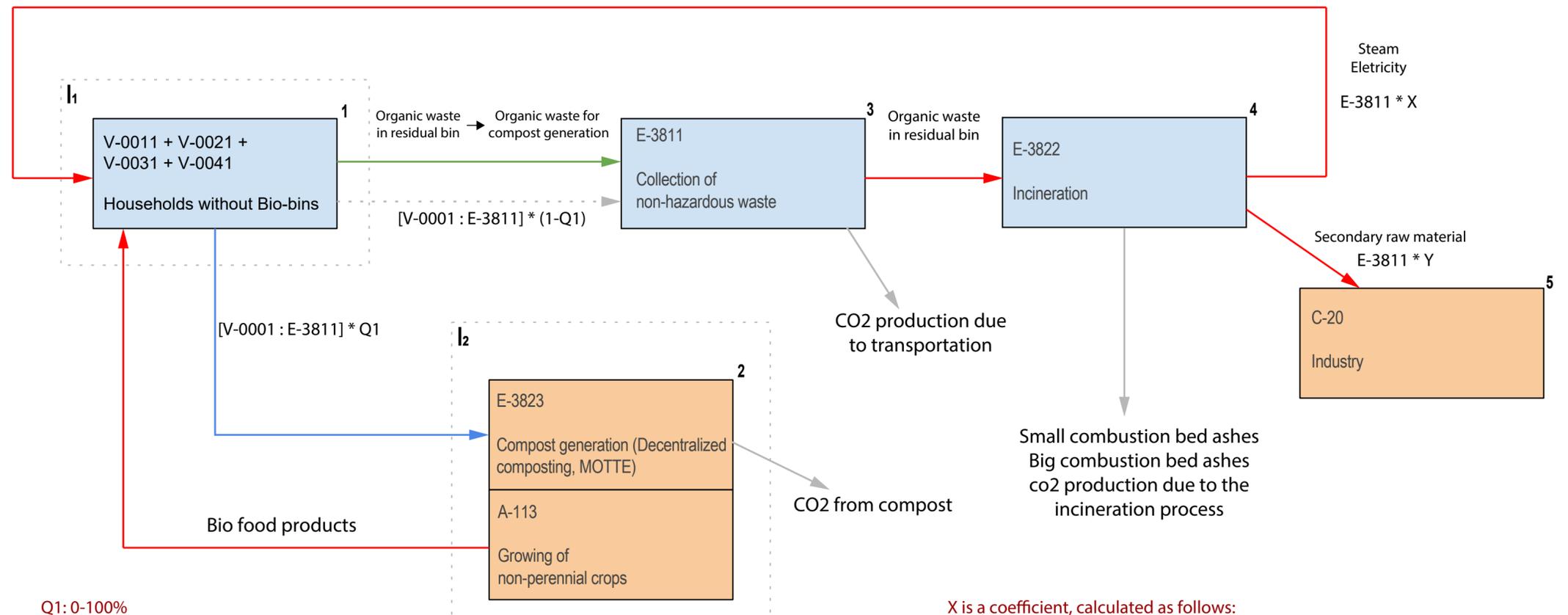
# EIS 5 - HOUSEHOLDS WITHOUT ORGANIC WASTE BIN AT HOME (MIXED USE HOUSES)

## STATUS QUO



Waste in Residual Waste bin: t 10 361.71 (182.5+42.3 kg/person/a)\*(25674+14812+3556+2051 person)  
 54.1% of Organic Waste = t 5 605.69 (KW+KWnc+GW in residual and bio waste bin)

## PROPOSED PROCESS



Q1: 0-100%  
 How much bio waste do you think will be send here?

X is a coefficient, calculated as follows:  
 - X1: Steam/Residual waste = 1,432542093 MWh/t  
 - X2: Electricity/Residual waste = 0,224161566 MWh/t

## LEGEND

NACE Activity with actors already uploaded in the GDSE

NACE Activity with no actors uploaded in the GDSE

### STATUS QUO

Flow data uploaded in GDSE  
 No flow data in GDSE

### PROPOSED PROCESS

Modified flow  
 Shifted flow  
 Suffix / prefix flow  
 New flow  
 Reference flow  
 Affected flow  
 flow towards the environment (not accounted for in the GDSE)  
 Implementation area

Food waste → Orange peel

Material change

[I-5610 : E-3821]

Flow reference

1

Order of implementation

0-100%  
 How much orange peel waste will be used?

Parametric number chosen during the workshop