

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

STATUS QUO

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]

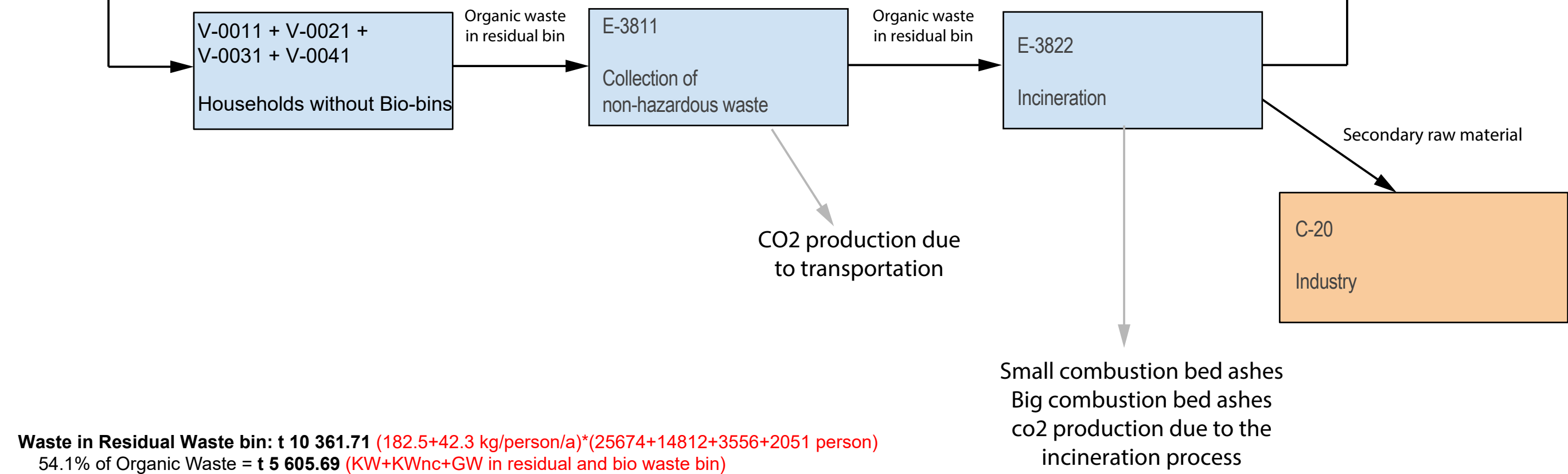
Flow reference

1

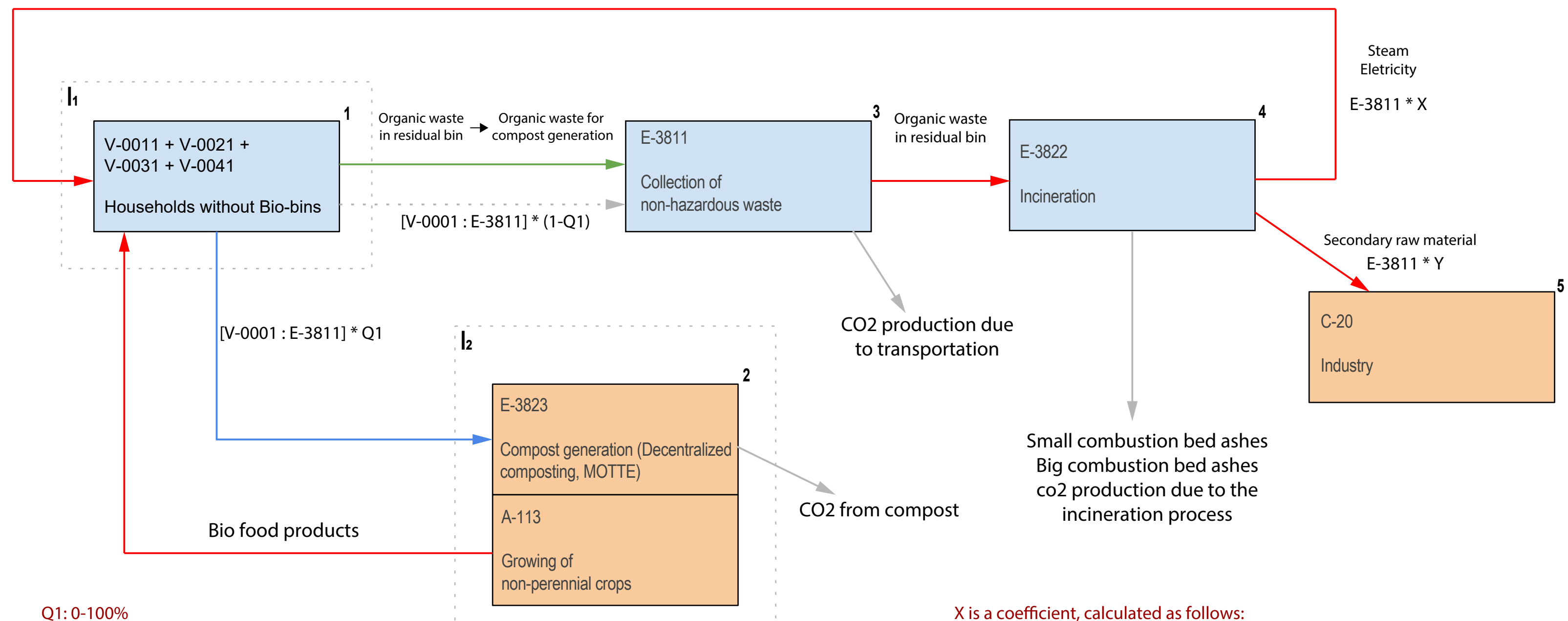
Order of implementation

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

Parametric number chosen during the workshop



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: Eletricity/Residual waste = 0,224161566 MWh/t