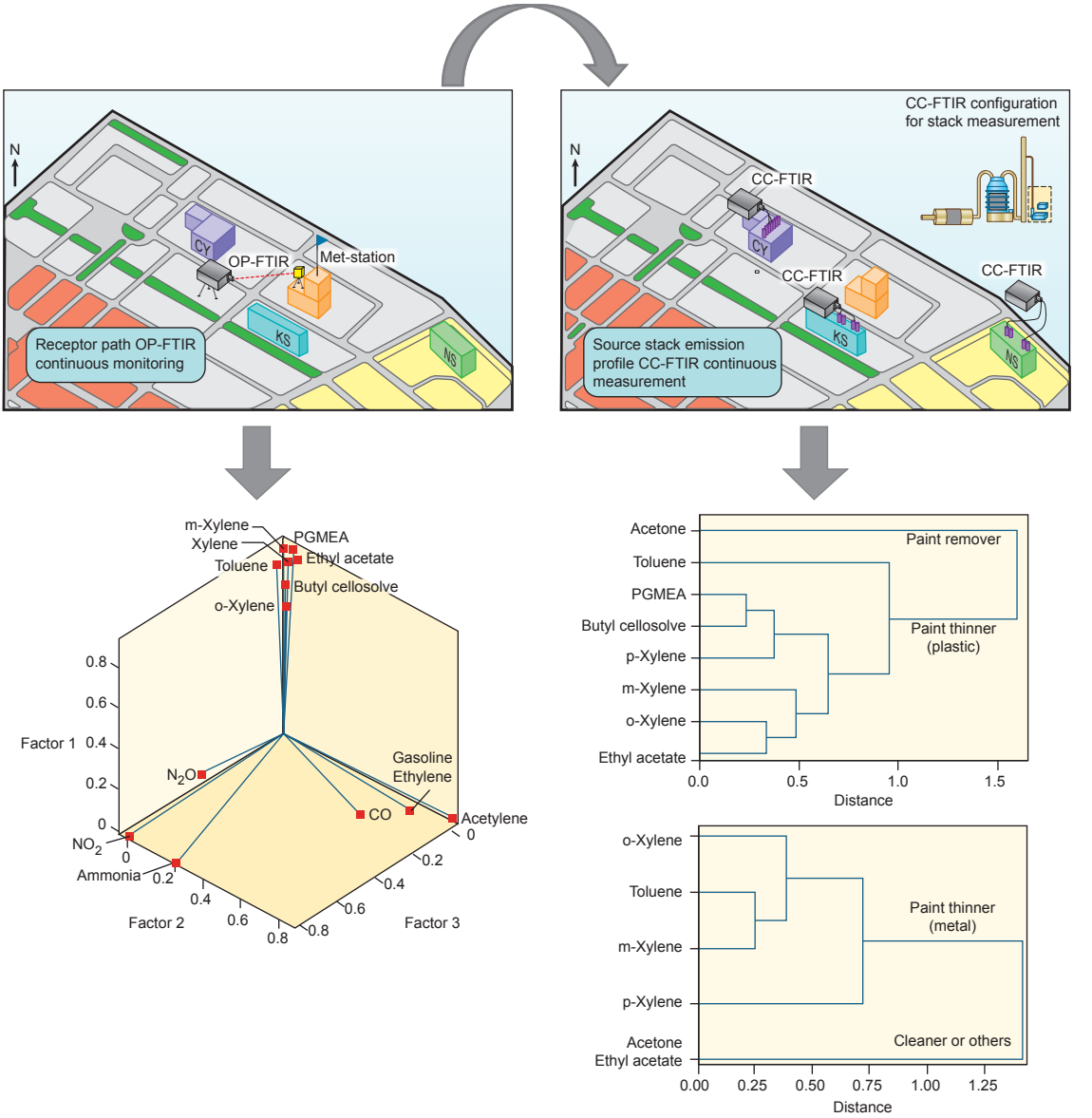
N
CY
OP-FTIR
Met-station
KS
NS
Receptor path OP-FTIR continuous monitoring
CC-FTIR configuration for stack measurement
CC-FTIR
CC-FTIR
CC-FTIR
Source stack emission profile CC-FTIR continuous measurement
m-Xylene
Xylene
Toluene
PGMEA
Ethyl acetate
Butyl cellosolve
o-Xylene
Factor 1
0.8
0.6
0.4
0.2
0
N_2O
NO_2
Ammonia
Gasoline
Ethylene
CO
Acetylene
Factor 2
Factor 3
Acetone
Toluene
PGMEA
Butyl cellosolve
p-Xylene
m-Xylene
o-Xylene
Ethyl acetate
Paint remover
Paint thinner (plastic)
0.0
0.5
1.0
1.5
Distance
o-Xylene
Toluene
m-Xylene
p-Xylene
Acetone
Ethyl acetate
Paint thinner (metal)
Cleaner or others
0.00
0.25
0.50
0.75
1.00
1.25
Distance