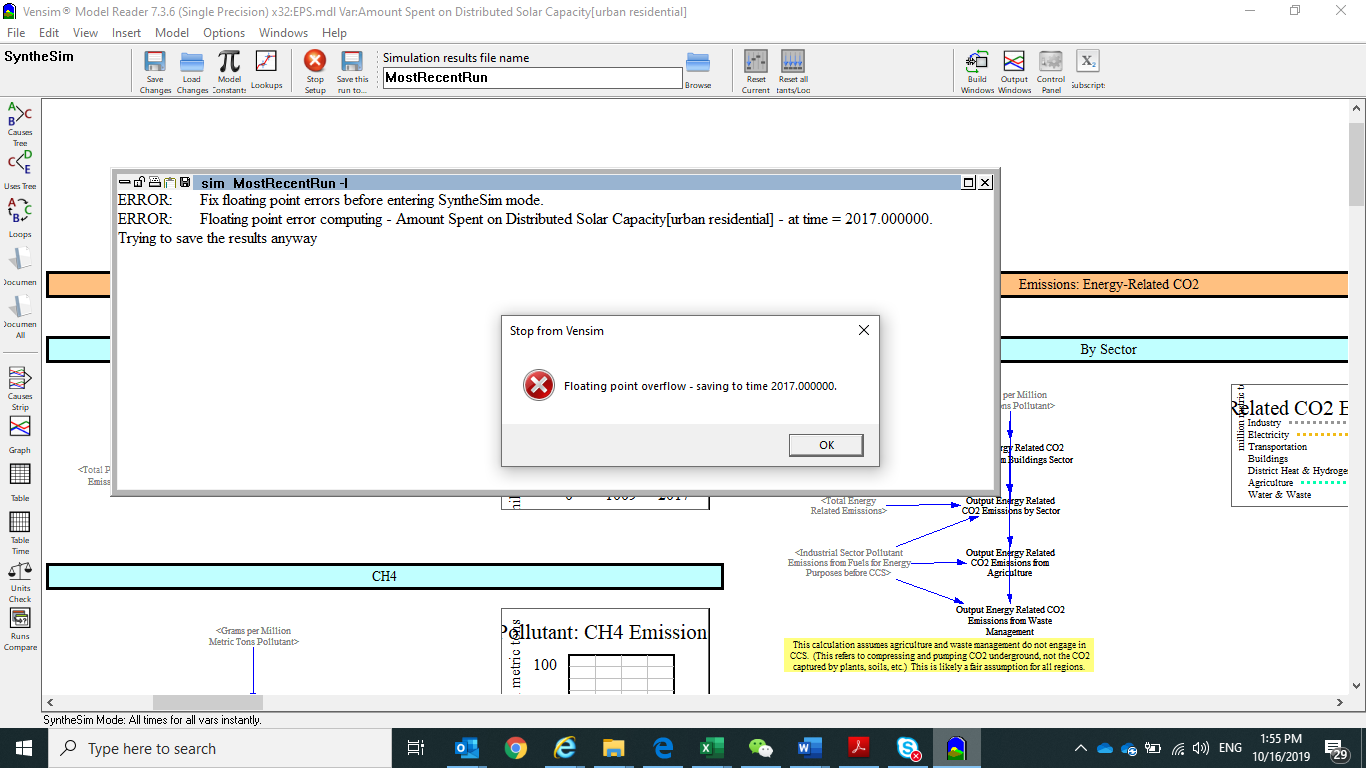
1. Change initial year to 2017, showing



1. HK has no biofuel electricity, how to remove biomass generation?
2. There are still petrol electricity generation in BAU and policy scenario, change dispatch rule for petrol from 1 to 2, but still has petrol electricity generation
3. There are a lot of municipal solid waste generation
4. Coal electricity still exist after 2038 while 1.0 coal is gone after 2038, why? Changed in ELe/MCCP minimum capacity for coal from 250 to 1.
5. Comparing 2017results, I’m checking the reasons

|  |  |  |
| --- | --- | --- |
| 2017 | Inventory | 2.0 |
| Total (energy) | 36.11 |  |
| * Production |  |  |
| Electricity generation | 26.6 | 26.4242 |
| Building & industry | 2.28 | 2.5 |
| Transport | 7.23 | 5.96 |
| Industry |  | 0.3 |
| Building |  | 2.2 |
| * Consumption |  |  |
| Building |  |  |
| Transport |  |  |
| Industry |  |  |

1. Can we set fuel mix for electricity import and export in policy scenarios? Now it seems we it is same with BAU

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | battery electric vehicle | natural gas vehicle | gasoline vehicle | diesel vehicle | plugin hybrid vehicle | nonroad vehicle |
| LDVs | 10207 | 18138 | 535216 | 11414 | 46 | 0 |
| HDVs | 44 | 4309 | 0 | 16812 | 0 | 0 |
| aircraft | 0 | 0 | 0 | 0 | 0 | 0 |
| rail | 0 | 0 | 0 | 0 | 0 | 442 |
| ships | 0 | 0 | 0 | 0 | 0 | 10684 |
| motorbikes | 34 | 0 | 53719 | 0 | 0 | 0 |

Cross check if motorbike is taxi

SYVBT is start year vehicle

剽窃问题如何解决

Authors and sign off from EI

HK use town gas for cooking? Need to separate town gas and LPG

Municipal waste electricity generation BAU has some

NOT change MPPC for coal to 1, discuss later

[www.Wetransfer.com](http://www.Wetransfer.com)

population related parameters: transport, building, industry, BASOBC, BCEU, BIFUBC, BPEIC, BCDTRTSY, POPULATION, SOCCEU…(2 PARAMETERS IN TRANS AND BUILDING)

2.0.1 VERSION: NEW industry policies

HK model: where is taxi, motocycle is motocylcle?

If vensim has some policy but online version does not, can change webappdata

BCEU: NEED previous year data. BDEQ as well

Transport is lower,

Calibrate transport cargo distance and fuel efficiency

Need to complete the 2.0 updates and send to Robbie for calibration on transport

October Friday : send to Robbie

October

Webappdata: output unit we want

|  |  |  |  |
| --- | --- | --- | --- |
| Million | EPS2.0 | Inventory | PCM |
| Transport total (not including electricity) | 5.45 | 7.23 | 6.2 |
| LDV P | 1.74 |  | 1.57 |
| HDV P | 0.89 |  | 1.34 |
| LDV F | 1.24 |  | 1.8-2.1 |
| HDV F | 1.56 |  |
| MOTOBIKE P | 0.024 |  | 0.031 |
| MOTOBIKE F (taxi) | 0? |  | 0.787 |