

## Memorandum

Annex to minutes II 20 of government meeting of 30 August 2018

N2018/04594/MRT etc.

## Ministry of Enterprise and Innovation

Information supplementing the Swedish policy framework for alternative fuels infrastructure in accordance with Directive 2014/94/EU

Table 1. Number of electric and gas-powered vehicles in Sweden in 2017 with associated infrastructure and an assessment of future developments

|                              | Year   | Year        | Year                 |
|------------------------------|--------|-------------|----------------------|
|                              | 2017   | 2020        | 2025                 |
| Cars, electric (BEV)         | 11 034 | 38 167      | not regulated in the |
|                              |        |             | Directive            |
| Cars, plug-in hybrids        | 32 253 | 117 771     | not regulated in the |
| (PHEV)                       |        |             | Directive            |
| Vans, electric (BEV)         | 1 947  | 3 757       | not regulated in the |
| 77                           |        |             | Directive            |
| Vans, plug-in hybrids        | 9      | 9           | not regulated in the |
| (PHEV)                       |        |             | Directive            |
| Charging points, accessible  | 4 700  | 9 000       | not regulated in the |
| to the public                |        |             | Directive            |
| Charging points, not         | N/A    | 20 000      | not regulated in the |
| accessible to the public     |        |             | Directive            |
|                              |        |             |                      |
| Cars, vehicle gas (CNG)      | 43 706 | 47 139      | at least             |
|                              |        |             | 47 139               |
| Public filling stations for  | 170    | 230         | at least 230         |
| CNG                          |        |             |                      |
|                              |        |             |                      |
| Heavy goods vehicles, liquid | N/A    | N/A         | N/A                  |
| natural gas (LNG)            |        |             |                      |
| Public filling stations for  | 6      | 22          | at least 22          |
| LNG                          |        |             |                      |
|                              |        |             |                      |
| Fuel cell vehicles (FCV)     | 36     | at least 36 | at least 36          |
| Public filling stations for  | 5      | 13          | at least 13          |
| hydrogen                     |        |             |                      |

Table 2. Number of ports in Sweden that have access to LNG or shore-side electricity in 2017 and an assessment of future developments

|  | Year | Year | Year        |
|--|------|------|-------------|
|  | 2017 | 2025 | 2030        |
| Ports in the TEN-T core network with access to LNG | 2    | 5    | 5           |
| Other ports with access to LNG                     | 5    | 12   | 12          |
| Inland ports with access to LNG                    | 0    | 0    | 0           |
|  |      |      |             |
| Ports with access to shore-<br>side electricity    | 16   | 23   | at least 23 |