CLAIMS

1. Method of operating a regasification terminal, the method comprising:

a) obtaining a re-gas stream (10) of LNG from one or more LNG storage tanks (1), the one or more storage tanks (1) being at a first pressure, wherein the first pressure is in the range of 0.9 – 1.2 bar,

b) passing the re-gas stream (10) through a regasifier unit (20) to obtain a regasified natural gas stream (30),

wherein the method further comprises

c) receiving a feed stream (40) of pressurized LNG at a second pressure, the second pressure being greater than the first pressure, the second pressure being above 2 bar,

d) generating a cooling stream (11) comprising at least a portion of the re-gas stream (10),

e) processing the feed stream (40) of pressurized LNG at the second pressure into a processed feed stream (43) comprising LNG by

e1) expanding the feed stream (40), and

e2) cooling the feed stream (40) against the cooling stream (11),

f) passing the processed feed stream (43) to at least one of the LNG storage tanks (1);

wherein the method comprises

- executing c) – f) when a feed stream (40) of pressurized LNG is available and
- interrupting c) - f) when no a feed stream (40) of pressurized LNG is available;

and wherein b) comprises controlling a warming duty of the regasifier unit by

- setting the warming duty of the regasifier unit at a first level when c) – f) are executed and

- setting the warming duty of the regasifier unit at a second level when c) – f) are interrupted, the second level being lower than the first level.