Template for Evergreen - Joint Journal of

Novel Carbon Resource Sciences & Green Asia Strategy

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Keywords: evergreen; Green Asia strategy; novel carbon resource sciences

1. Prerequisites for the publication

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Use the following table format in the manuscript. Note that all the tables and figures should be cited in the paragraph as Table 1 and Fig. 1 where appropriate.

Table 1. The constituents of CNG.

|  |  |
| --- | --- |
| **Constituent** | **mole fraction** |
|  | **Fuel** | **Air** | **Exhaust** |
| Methane | 0.95123 | - | - |
| Nitrogen | 0.00089 | 0.7536 | 0.7412 |



**Fig. 1:** Use minimum number of figures required. You cannot use same indications for different tables or figures. Information given in captions should not be repeated in the text.

All figures, whether photographs, graphs, or diagrams, should be cited in the text and numbered sequentially with Arabic numerals. Equations should be written in the format shown below as,

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Nomenclature

|  |  |
| --- | --- |
| *COP* | coefficient of performance (–) |
| *cp* | specific heat capacity (J kg-1 K-1) |
| *P* | power (W) |
|  | exergy rate (W) |
| *h* | specific enthalpy (J kg-1) |
|  | specific enthalpy of the dead state (J kg-1 K-1) |

*Greek symbols*

|  |  |
| --- | --- |
| *δ* | exergy defect (–) |
|  | efficiency (–) |

*Subscripts*

|  |  |
| --- | --- |
| *2nd* | Second Law |
| *Carnot* | Carnot |
| *Dis* | discharge |
| *e* | exit |

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