

## Errata

In paper I, Eq. 7.b should be

$$SEC_{Energy\ unit} = SEC_{Power\ plant} + \frac{\left(\frac{E_{Electricity\ purchase}}{\eta_{Electricity\ purchase}} - E_{Electricity\ purchase}\right) - \left(\frac{E_{Heat\ sales}}{\eta_{Heat\ sales}} - E_{Heat\ sales}\right)}{Steel\ produced} \quad (7.b)$$