

2.3

Option added to specify the name of the output file.
Precision on the number of data files.

2.4

ILOG OPL 6.1.2 (cpp and java interfaces) added to the list of allowed software

3.4.1

An explanation on the length of time step added: The length of the time step will be always the same in a given data set.

3.4.4.1.2

Correction of CT8: $x(s,1,s)$ becomes $x(s,0,s)$

A comment for CT10 added:

“Note that $BO_{i,k}$ is in reality part of the reload – $r(i,k)$ and BO we separated in the formulation because one is a decision variable and the other is imposed (a technical parameter).”

3.4.4.2

NB added to explain the way A_m is defined in the data:

“N.B In the data, A_m is defined by a set C_m of Type 2 power plants – it contains all the outages of these power plants.”

A correction of CT21: first sum replaced by a for all

4.1.2

A comment added noting that the parameters K, T, S that are repeated in the power plant section are the same as those in the main information section.

4.1.3

Explication added to precise the way A_m is defined in the data.

4.1.3.1

N.B. added to make a precision about the meaning of the key words:

“The formulation of CT13 refers to earliest and the latest start of the outage. The earliest_stop_time and latest stop time refer to the cessation (stop of) production of the power plant (start of an outage = cessation of production)”

4.1.3.2-4.1.3.8

Change in notation to make the constraint formulation and data coherent – A_m becomes C_m .
Modification of the corresponding N.B: “This constraint impacts only a subset C_m of type 2 power plants. A_m is the set of all outages of type 2 power plants in C_m .”

4.2

Fuel variation of each Type 2 power plant for each time step added to the output.
Clarification of the format to make clear that there is only one power output block and several scenarios.