

2nd Meeting

Place: INESC Porto

Date: 06/02/2014

Time: 14:00

Participants:

Student: Ana Carolina Janeiro

Co-supervisor: Maria Teresa Bianchi de Aguiar

Luís Guimarães

Elsa Silva

Discussion:

Presentation and discussion about the ideas for the BRKGA decoder. There were concerns that the proposed idea might be too slow in each iteration when implemented.

Decisions:

- At least two different solution ideas will be implemented and then compared: one that requires more time in each iteration, but finds more feasible solutions (the one proposed) and another whose decoder is faster in each iteration, but finds more unfeasible solutions (requires more iterations);

- Possibility of including verticality constraints.