

# DEPARTMENT OF PARTICULATE FLOW MODELLING

Quarterly report - XI - 2015

## ${\bf Materials 2 Simulation 2 Application}$

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### 1 Elsevier Paper

The paper for Powder Technology has been accepted! It will be published by the end of January 2016.

### 2 Application 1: Sinter Chute

Application 1 has been completed. The final report with the results has been delivered to the industrial partner (Primetals).

#### 3 Application 2: Raceway

The new geometry presents a critical issue: particles are lost during the simulation. Together with Thomas Lichtenegger, I am trying to solve the problem.

#### 4 Thesis

A new draft will be available by Monday the  $15^{th}$  of February.

#### 5 Conferences

CFD 2015 in Melbourne has been a success.