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Dynamic simulation: a case study.

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ENGINEERING MAY 2005. Dynamic

simulation: a case study. Jorge

Contreras, SENER Ingeniería y Sistemas, Spain, and José María Ferrer, AspenTech,

Spain, describe how dynamic simulation

is being used to verify safety system

performance and study transient

behaviour for the new Sagunto LNG

terminal.

Dynamic simulation: a case study - Semantic Scholar

P lanta de Regasificacion de Sagunto,

S.A (Saggas) is constructing a new LNG

receiving facility in Sagunto, 50 km

north of Valencia (Spain), with a capacity

of 3 million tpy of LNG, to be supplied

from Egypt through a project initially

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promoted by Union Fenosa. Saggas is owned by three major electric companies in Spain: Union Fenosa (50%), Iberdrola (30%) and Endesa (20%).

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This case study confirmed that dynamic simulation can add value and predict mining system performance, such that informed decisions can be made.

Introduction A dynamic simulation was conducted for the life of mine (LOM) extension project of Coal Mine A. Coal Mine A is situated in the north-eastern part of South Africa, in the Mpumalanga province and was established in 2007.

Dynamic simulation of an opencast coal mine: a case study ...

Cho, Heejin, Luck, Rogelio, and Chamra, Louay M. "Dynamic Simulation of a Micro-CHP Facility: A Case Study." Proceedings of the ASME 2007 Energy Sustainability Conference.

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Dynamic Simulation of a Micro-CHP Facility: A Case Study ...

Dynamic simulation of an opencast coal mine: a case study Kesavan Muniappen¹

• Bekir Genc¹ Received: 13 August

2019/Revised: 13 October

2019/Accepted: 5 December

2019/Published online: 13 December

2019 The Author(s) 2019 Abstract

Dynamic simulations are powerful tools, but only if they are developed using the correct methodology, and with

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Dynamic simulation of creative project: case study Laboratory. ... This assumes that we are ready to fill numerical model with data so that the dynamic simulation can display the development of ...

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Dynamic simulation is used in the study of new energy carriers like LNG. LNG is

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relatively new fuel that has many advantages, but on the other hand, requires condensation at the producer site and regasification at the consumer site.

Dynamic simulation in development of contemporary energy ...

Dynamic Simulation is a computational tool used in process engineering to understand and evaluate the transient behavior of a process, as well as the response capability of its associated control system during a time-dependent perturbation. ... The direct benefit of a dynamic study is that it enables insights into system behavior during ...

Dynamic Simulation - Fluor Process Engineering Study ...

The reduction of energy consumption in the building sector has promoted the spread of the NZEB (Nearly Zero Energy Building) model. A future target is represented by positive-energy buildings (PEB), which produce more energy than

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they consume. The study is centred on the examination of some peculiarities of NZEB through a case study and on the analysis of opportunities for further increase in ...

NZEB Analyses by Means of Dynamic Simulation and ...

In the literature, there are still few cases monitored, at least in the Mediterranean climate. The monitoring carried out on case studies usually is mainly used for dynamic simulation tools validation rather than for comparing design and real energy performance results.

NZEB Analyses by Means of Dynamic Simulation and ...

The whole simulation model is implemented in a suitable computer code written in MatLab. By such tool useful design criteria and feasibility analyses can be obtained. To show the capabilities of the presented simulation tool, a novel case study, referred to a district heating system supplied by an

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existing thermoelectric power plant, was developed.

A novel dynamic simulation model for the thermo-economic ...

A dynamic process simulation can be performed by directly importing the derived corresponding capacity of each piece of equipment in the steady state into the dynamic model. 33 In this study, the thermodynamic properties of each stream are calculated by using the Peng-Robinson equation of state, which is widely used in the oil and gas industry. 34, 35 Also, the standard van der Waals (vdW) mixing rules for a , b that require the knowledge of binary interaction parameters quoted by Danesh ...

Dynamic simulation of fuel tank aging for LNG-fueled ship ...

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Dynamic Simulation Model for Project Change-Management ...

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