

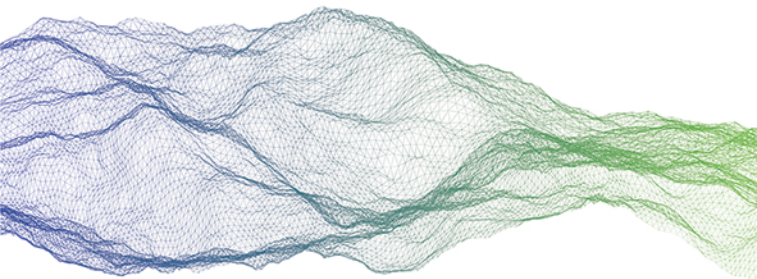


Eliis

Seismic Interpretation Software & Services

Booth #820

# PaleoScan™ 2018



## Presentations Schedule



Copenhagen - Denmark  
June 11<sup>th</sup> - 14<sup>th</sup> 2018

[www.eliis.fr](http://www.eliis.fr)

10:10 am

Geological Time Model

*Optimization and expansion of 3D Relative Geological Time Model computation.*

11:00 am

Sequence Stratigraphy & System Tracts Modeling

*A new way of generating a 3D Wheeler transform and interactively defining both lithological and stratigraphic boundaries.*

12:00 pm

Geological Interpretation & Well Tops QC

*How to correlate well markers and seismic interpretation.*

12:30 pm

What's new in PaleoScan™ 2018?

*Discover and have a preview of the latest upgrades available in PaleoScan™ 2018.*

01:00 pm

Velocity Modeling & Depth Conversion

*Interactive workflow for velocity modeling and real-time depth conversion.*

02:00 pm

Denosing & Spectral Decomposition

*Using Spectral Decomposition and Color Blending tools to enhance geological events in the seismic volume.*

03:10 pm

Comprehensive 2D Interpretation

*Apply already proven PaleoScan™ 3D innovative workflow onto 2D data.*

04:00 pm

Structural Interpretation Part 1: From Faults to Attributes

*Using new PaleoScan™ attributes on Volumes, 3D Models and Horizon Stacks to enhance faults visualization and structural interpretation.*

05:00 pm

Cross Plot & Classification

*Interactive cross plot allows the classification and mapping of geological facies, and the extraction of geobodies.*

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10:10 am Comprehensive Approach for Seismic Well-Tie

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*Presentation of the interactive Seismic-Well tie, with a comprehensive comparison between synthetic model and real seismic.*

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11:00 am 3D Innovative Horizon Tracking & Editing

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*Keep the control on individual horizons tracking towards Geological Time Modeling.*

---

12:00 pm Geological Interpretation & Well Tops

---

*How to correlate well markers and seismic interpretation.*

---

12:30 pm Comprehensive 2D Interpretation

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*Apply already proven PaleoScan™ 3D innovative workflow onto 2D data.*

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04:00 pm Rock Properties Modeling

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*Latest upgrades to populate the geological time model with rock physics properties coming from well data.*

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05:00 pm Sedimentary & Intrusive Geobodies: 3D Modeling

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*How to extract geological events and model them in 3D using different types of objects.*

10:10 am

Comprehensive 2D Interpretation

*Apply already proven PaleoScan™ 3D innovative workflow onto 2D data.*

11:00 am

Structural Interpretation Part 2: Towards Structural Model

*How to convert a Relative Geological Time Model into a Watertight Model and use it for reservoir modeling applications.*

12:00 pm

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*Presentation of the interactive Seismic-Well tie, with a comprehensive comparison between synthetic model and real seismic.*

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