

On the road to tomorrow: towards more intelligent fields

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The originally “easy” clastic fields within Shell’s portfolio across the world are slowly aging and are often replaced by more complex and expensive developments in either deep water or more complex carbonate fields. To maximize production of these aging fields and to reduce cost of development of these new complex fields more “intelligent” ways of development are required. To prepare for the future and to manage subsurface uncertainties considerable efforts are ongoing in Shell to develop the concept of intelligent Smart fields.