

# HNS 선박 최적항로 설정 기법 연구

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## A Study on Optimal Route Plan of Ships Carrying HNS

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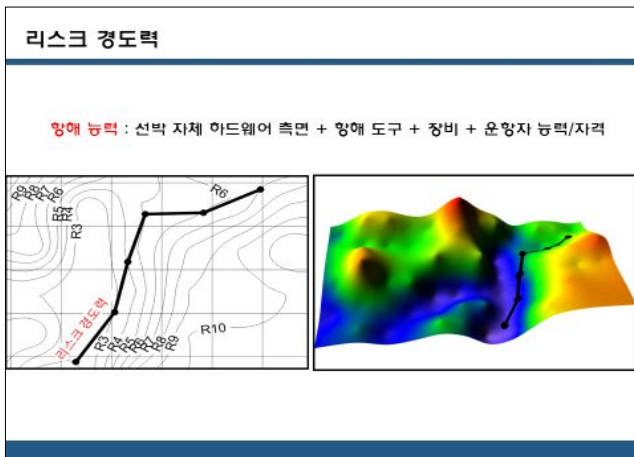
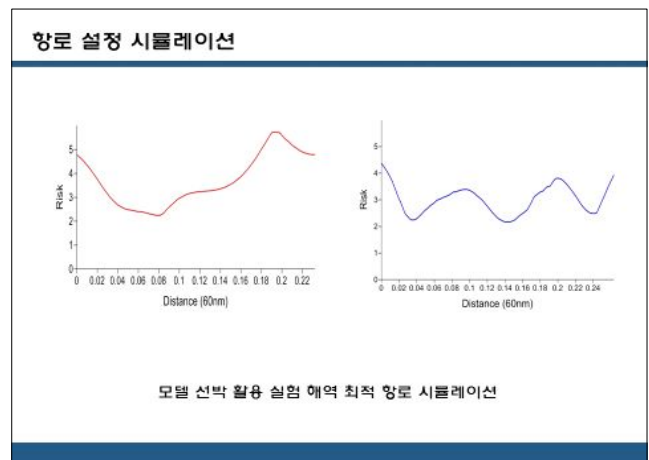
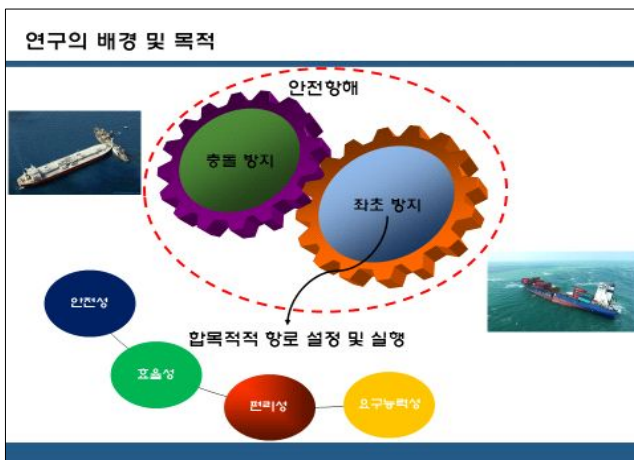
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**Key Words** : HNS, Ships carrying HNS, Maritime traffic accident, Route plan, Optimal plan, Route risk



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