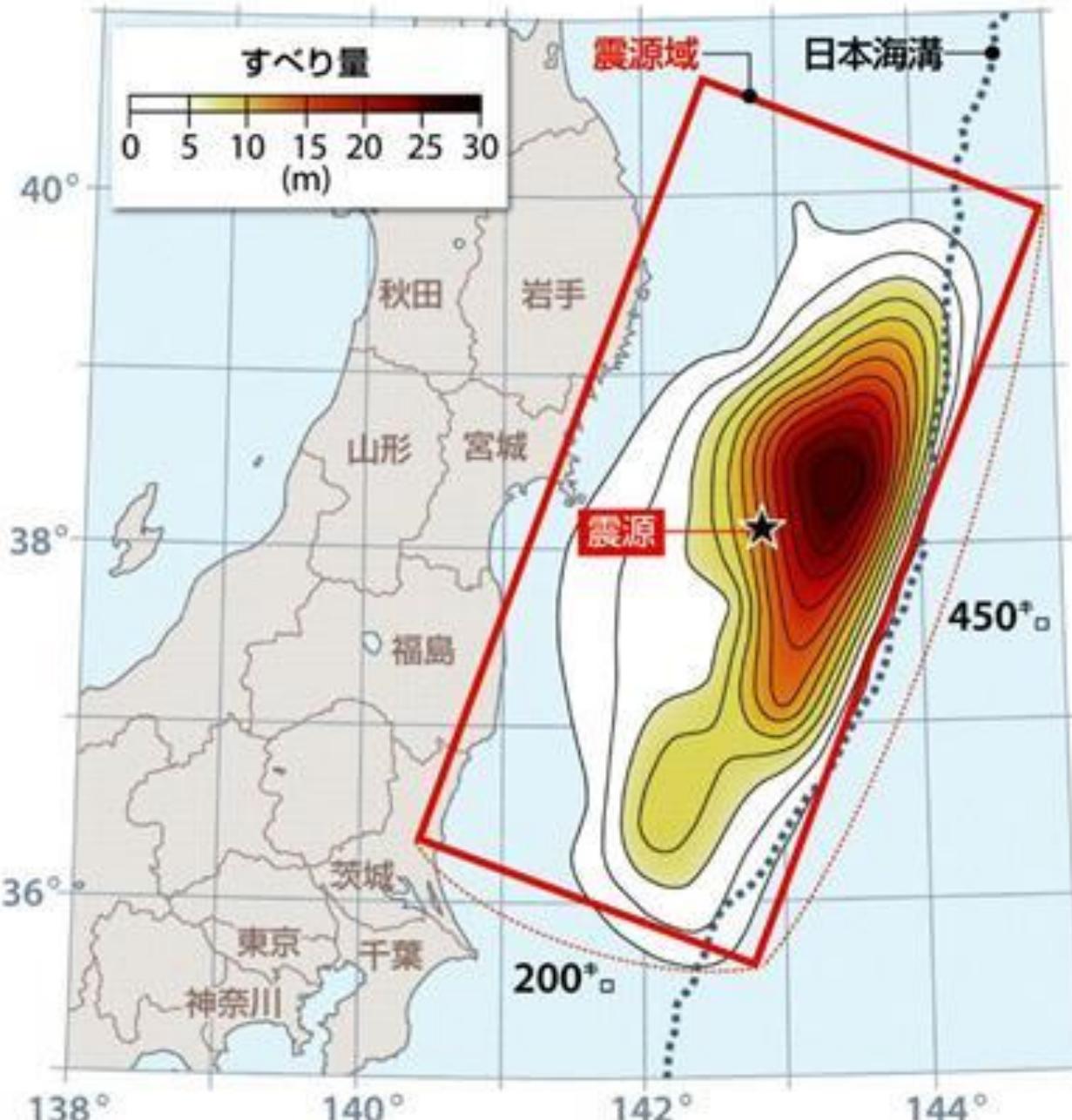




# The anti-tsunami solutions in Japan

NOBUYUKI TSUCHIYA

# 東日本大震災の震源域



\*気象研究所発表の資料などを基に作成

- March 11, 2011, the Great East Japan Earthquake caused a huge tsunami,
- killing about 25,000 peoples.
- \$235 billion in economic losses
- The Fukushima nuclear power plant melted down.
- The budget for this reconstruction exceeds \$ 300 billion



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岩手県釜石港  
3月11日15時ごろ

国交省東北地方整備局釜石港湾事務所撮影



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**Flap gate installed in Japan**







Thank you for your attention

