

# Segmenting Waterways in Shanghai with DigitalGlobe Satellite Imagery

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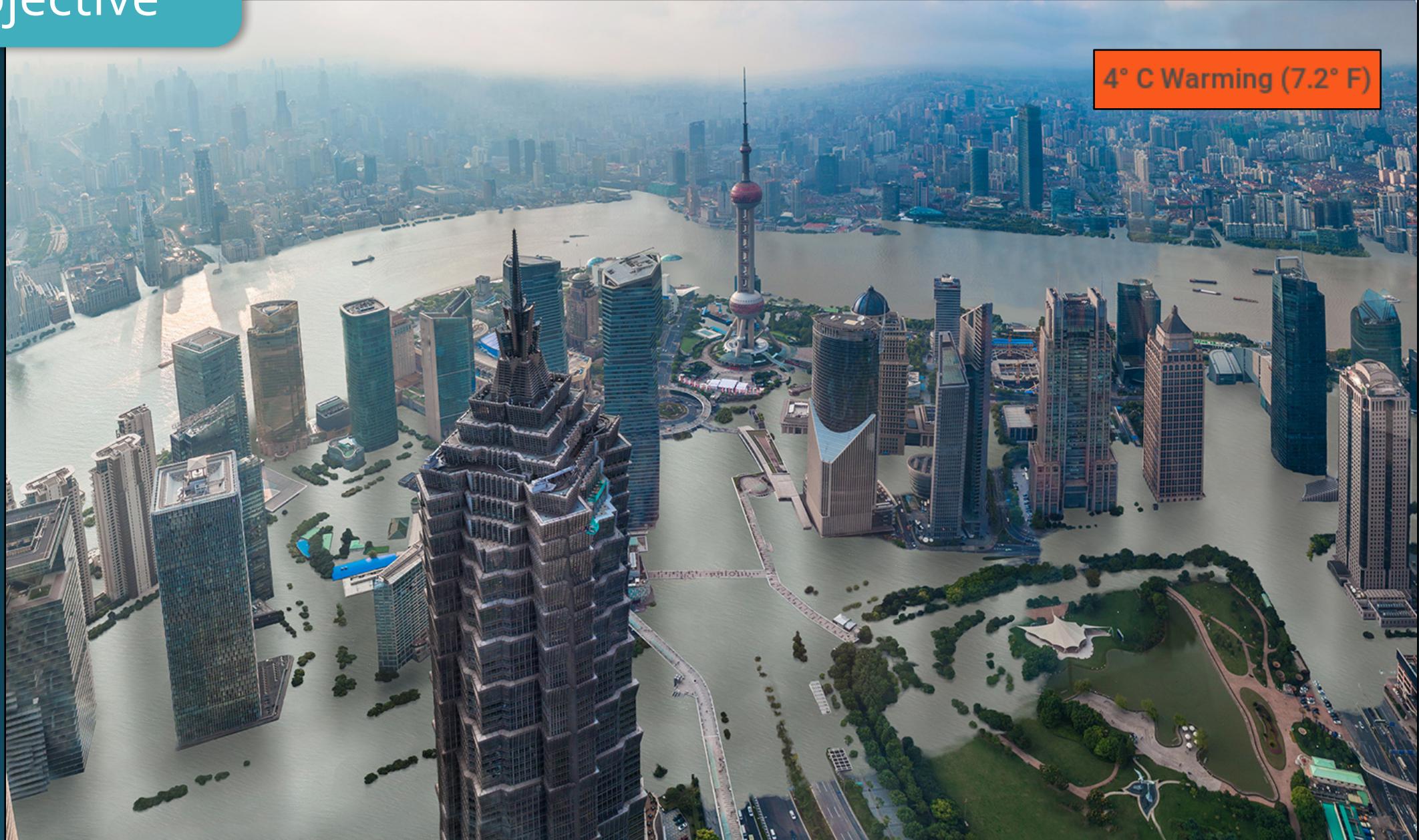


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# Objective



# Objective

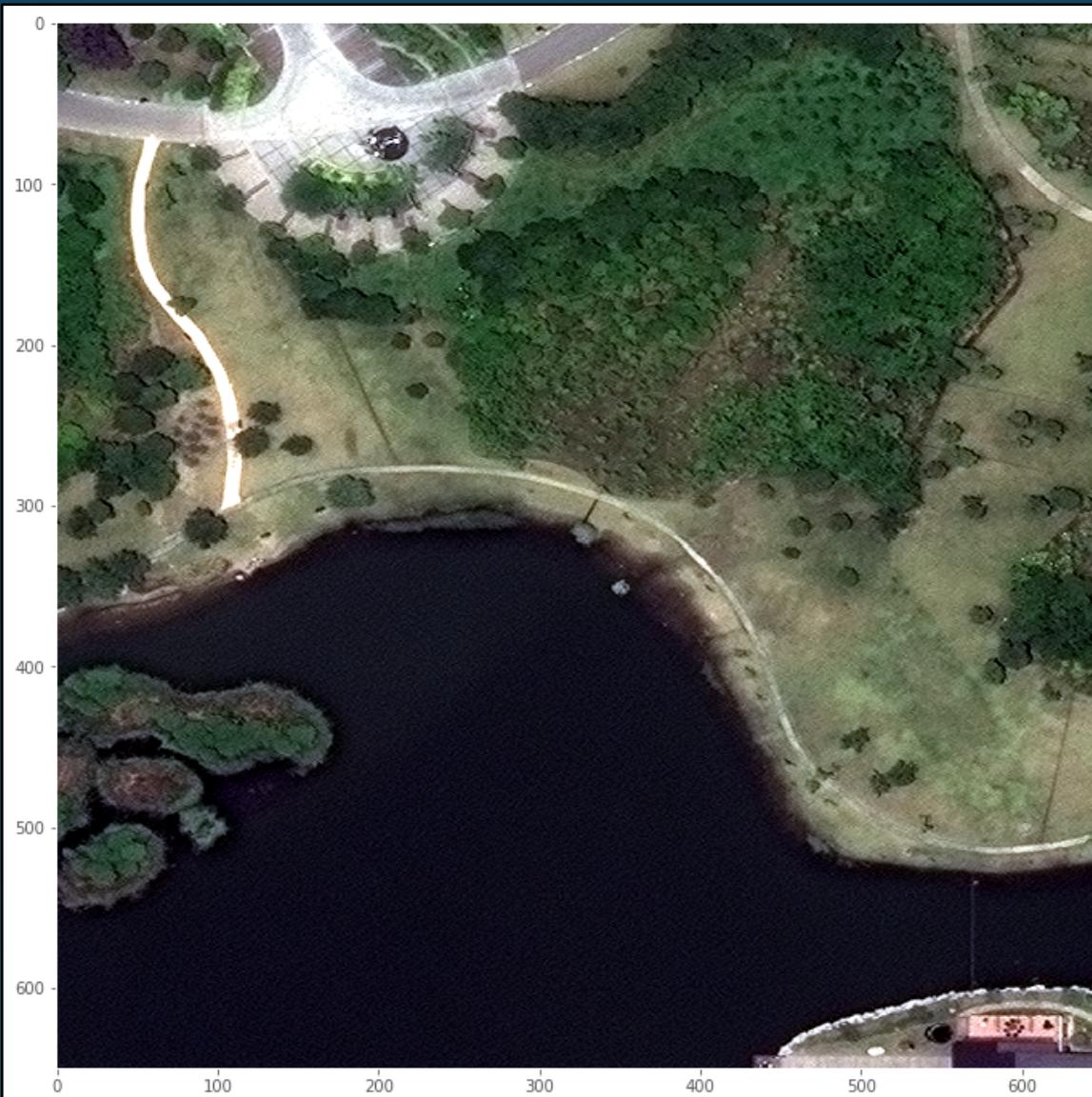


# Data/Tools

- Digital Globe's SpaceNet Data
  - Shanghai
  - 4,500 images
  - 30 cm resolution
  - 8 spectral bands



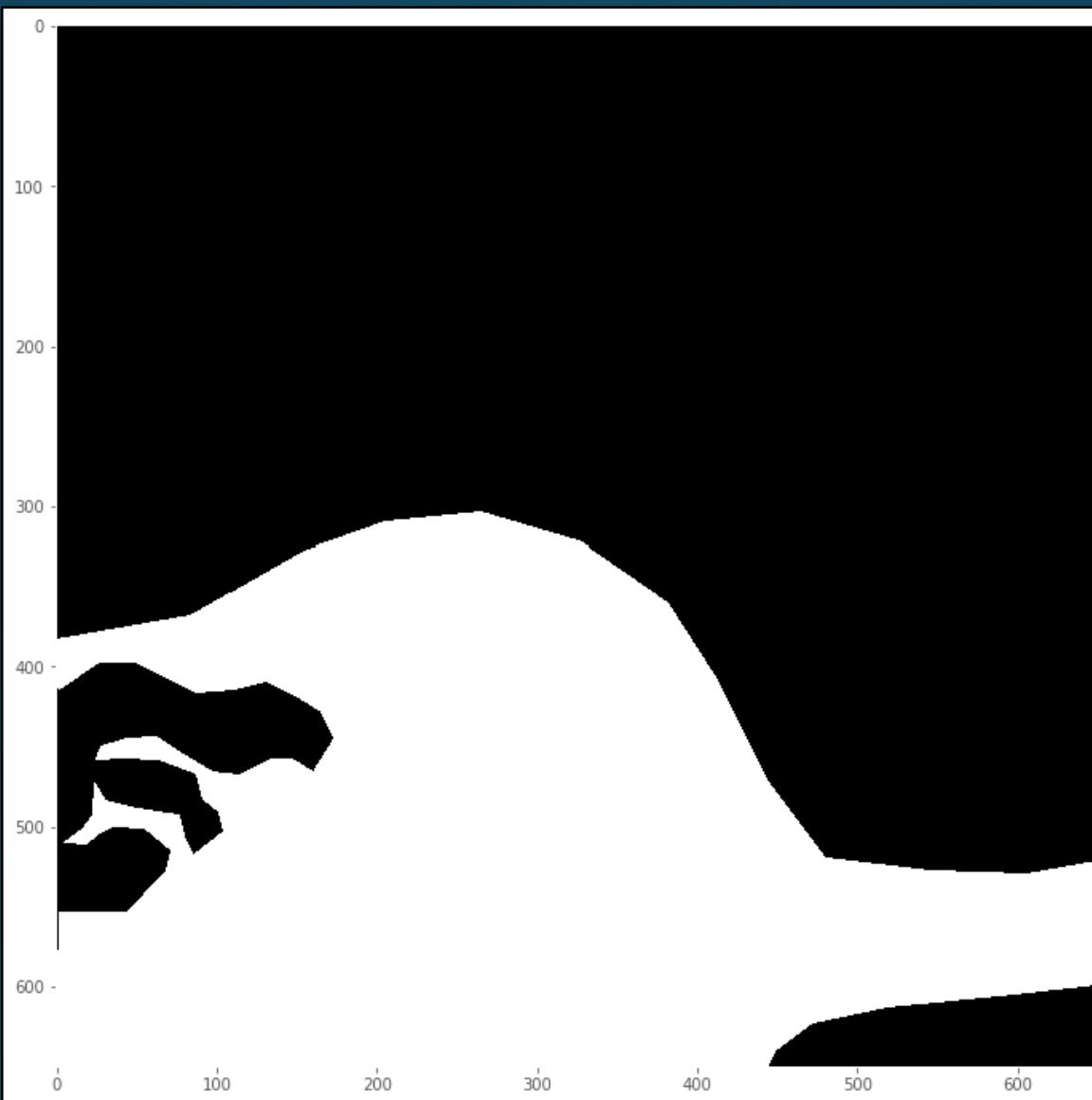
# Method



# Method



# Method



# Results

Image



Ground Truth



Prediction



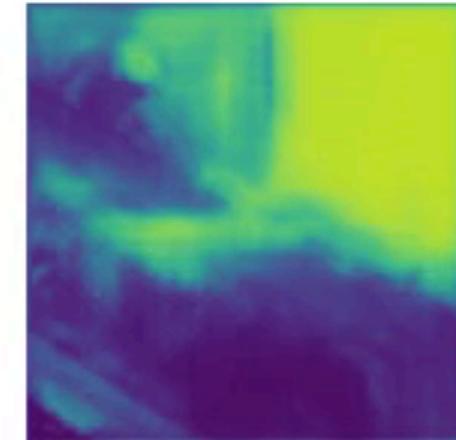
Image



Ground Truth



Prediction



Epoch: 3/75

# Thank you

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