

## TOP-DOWN APPROACH

SUPPLY chain  
MANUFACTURING  
LOCATIONS  
city/region-



Aggregated  
WATER-RISK  
INDEX



SCENARIO  
ANALYSIS

At-Risk  
LOCATIONS

Future-Risk  
LOCATIONS

TACTICAL-STRATEGIC  
SUPPLIER SELECTION

## BOTTOM-UP APPROACH

SUPPLY chain  
MANUFACTURING  
PROCESSES  
SITE LEVEL

VOLUME  
WATER  
REQUIREMENTS



WATER INTENSIVE  
PROCESSES / RAW  
MATERIALS



SCENARIO ANALYSIS

At-Risk  
SUPPLIERS

Future-Risk  
SUPPLIERS

TACTICAL-OPERATIONAL  
SUPPLIER MANAGEMENT