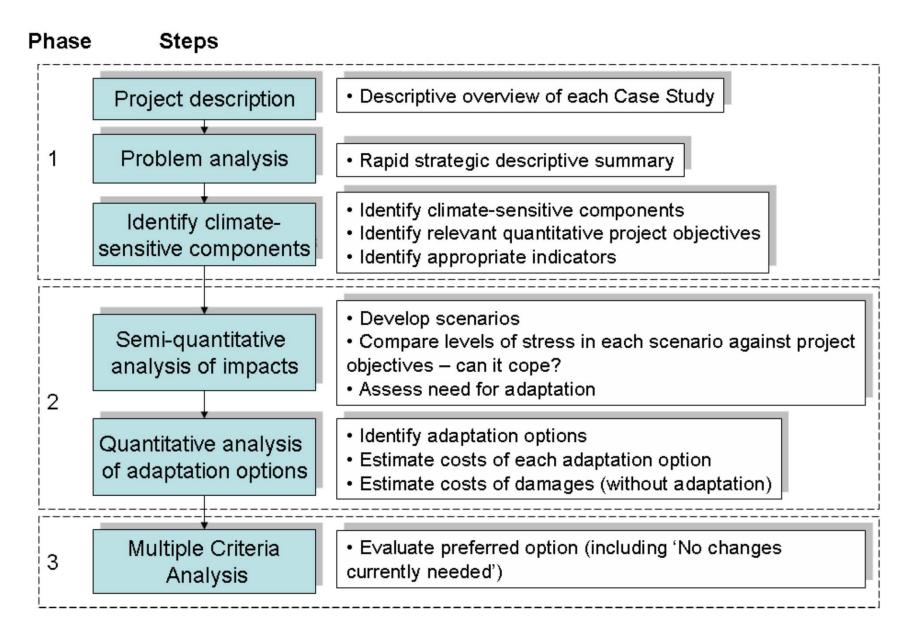
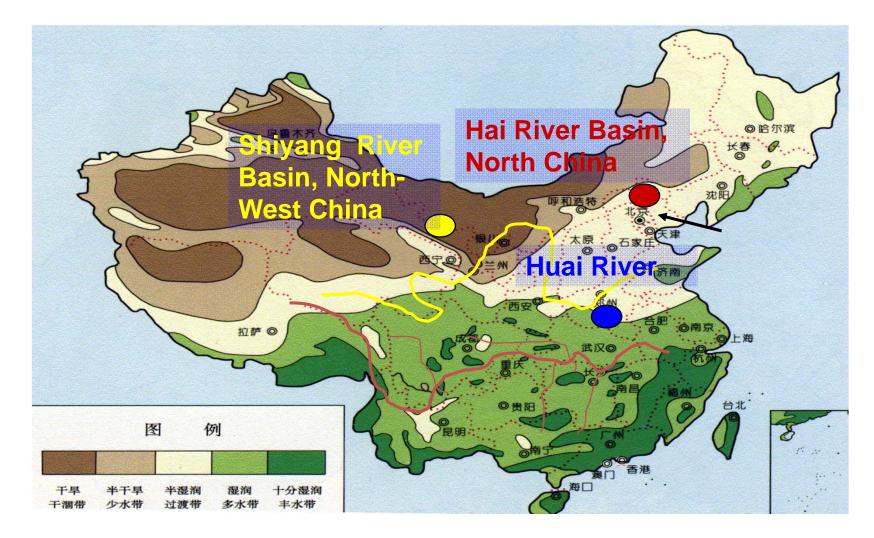
## Framework of screening climate change impact



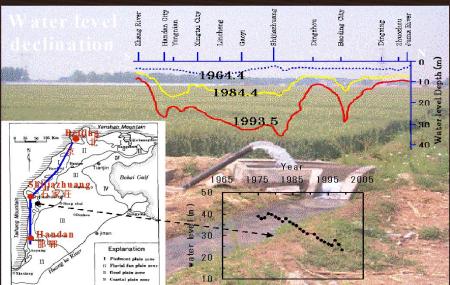
### Four case studies in were selected in China for screening climate change impact to water sector



### **Floods in Huai River Basin**

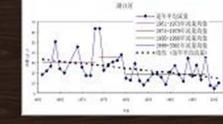


# Water use in agriculture and ground water change in North China.



### Urban Water Supply of Miyun Reservoir







Beijing



#### Integrated Water Management for Shiyang River Basin in West China



## The Case in Hai River Basin

Basin area: 320,000 km<sup>2</sup> Center for policy, culture & economic in North China



Indexes	<b>Beginning of 1950s</b>	Present
Population	55 Million	126 Million
Urbanization	16%	30%
GDP	30 Billion	100 Billion
Water resources per capita	750m <sup>3</sup> →	<b>276 m<sup>3</sup></b>