

Model & Tools

Written by Administrator
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Various models and tools are being used and developed:

- Rainfall runoff models: TANK, SSARR, NAM, SWAT, HEC-HMS, HEC-RESSIM. HYPE, VIC

- Water balance Models: MIKE BASIN, MIKE SHE, MITSIM, REBASIN, WEAP...

- **Hydraulic model:** VRSAP, MIKE11, MIKE 11 GIS, MIKE21, MIKE FLOOD, ISIS, SOBEK, WENDY, TELEMAC-2D...
- **Water Quality:** QUALL2, MIKE BASIN-WQ, MIKE 11 WQ, MIKE EcoLab

- **GroundWater Models:** GWM, Modflow, GMS, iMOD

- GIS and RS tools: ArcGIS, Mapinfo...