



SESSION OUTLINE:

Time	Description
09:00	What is waterRIDE?
09:05	waterRIDE™ Basics (Viewer): <ul style="list-style-type: none"> • Zoom/Pan/Reset • Zoom Lock • Changing views • Opening an existing waterRIDE™ project • Thematic fields – raw vs calculated • Hazard definitions • Velocity vectors • MapInfo tool (single, multi, all) • Animation control • Charting: time series, profile and flow • Charting: saving time series/profile plot points • Charting: repeating a plot on another surface • Saving charted data • Basic queries • Using external GIS layers to interrogate flood surfaces
10:30	MORNING TEA
10:45	waterRIDE™ In-Depth (Manager) <ul style="list-style-type: none"> • Spatial frameworks: TIN's vs Grids • Projections • Adding layers to a project • Adding layers to a view • Establishing active/thematic/basic settings for layers • Basic symbology • Active layers: themes, display settings • New/Copy/Paste Views • Copying and pasting View branches
12:15	LUNCH
12:45	Importing Model Data <ul style="list-style-type: none"> • 2D models • 1D models concept • Batch processing • Import decisions
13:15	Tools menu <ul style="list-style-type: none"> • Searching layers • Exporting data – to GIS vector layers • Exporting data – to GIS raster layers • Recording AVI's • Compare views

	<ul style="list-style-type: none"> Exporting views as images
14:00	waterRIDE™ Key Utilities <ul style="list-style-type: none"> Hazards management Cleaning "rainfall on the grid models" File information Managing overlapping results: waterRIDE™ peaks, mapping surfaces
14:45	<i>AFTERNOON TEA</i>
15:00	Floodplain Management Tools: <ul style="list-style-type: none"> Flood parameter queries Flood extent mapping Flood metadata GIS-Flood Integration – marrying GIS and flooding datasets GIS-Flood Integration – flood intelligence GIS-Flood Integration – location of min/max flood parameters on a lot
16:25	Wrap up <ul style="list-style-type: none"> Building projects for different types of users
16:30	<i>FINISH</i>