

Figure 21: Flow velocity-Smooth with Roads and Buildings DTM5\_M30 in Terrain map

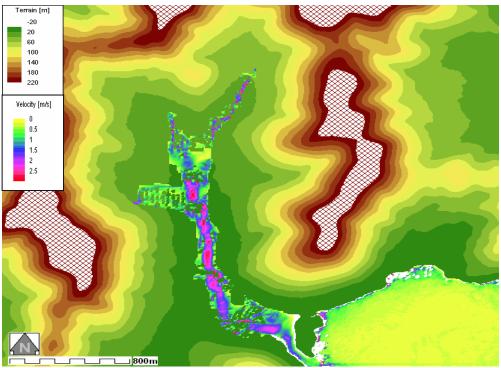


Figure 22: Flow velocity-Smooth with Roads and Buildings DTM10\_M30 in Terrain map

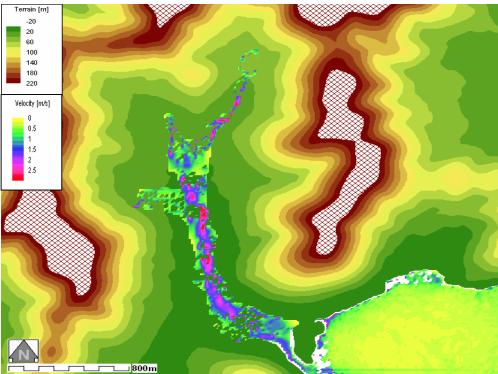


Figure 23: Flow velocity-Smooth with Roads and Buildings DTM15\_M30 in Terrain map

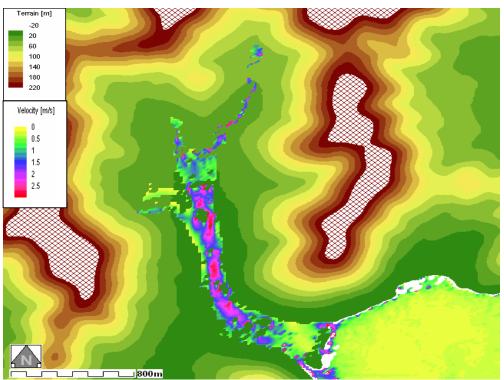
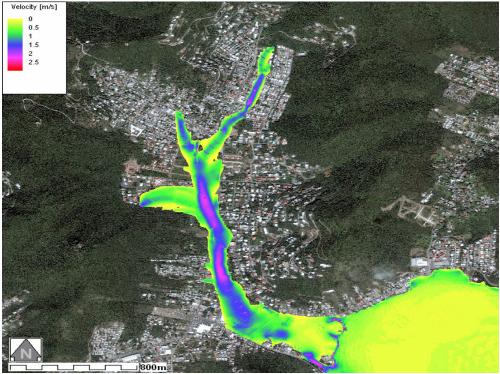
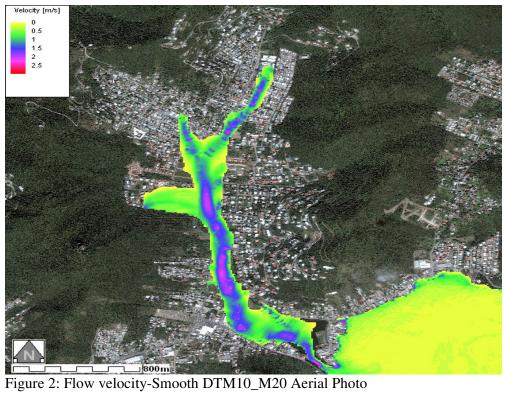


Figure 24: Flow velocity-Smooth with Roads and Buildings DTM20\_M30 in Terrain map



Figures B4: MIKE 21 results flow velocity maps on aerial photography

Figure 1: Flow velocity-Smooth DTM5\_M20 Aerial Photo



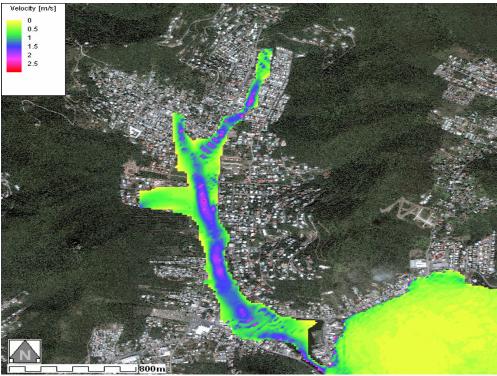


Figure 3: Flow velocity-Smooth DTM15\_M20 Aerial Photo

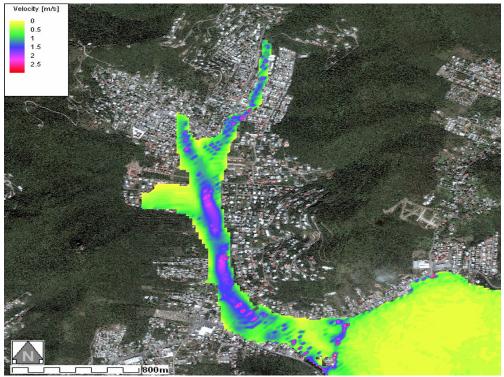


Figure 4: Flow velocity-Smooth DTM20\_M20 Aerial Photo

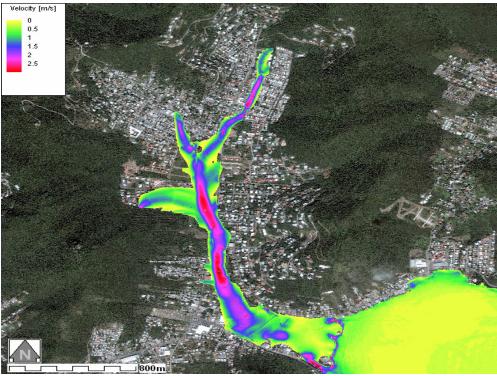


Figure 5: Flow velocity-Smooth DTM5\_M30 Aerial Photo

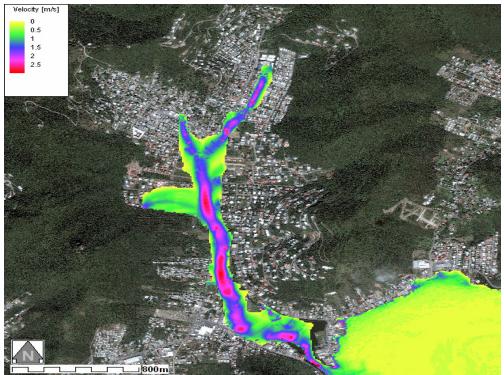


Figure 6: Flow velocity-Smooth DTM10\_M30 Aerial Photo

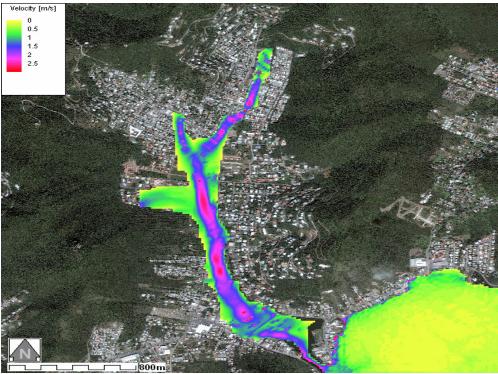
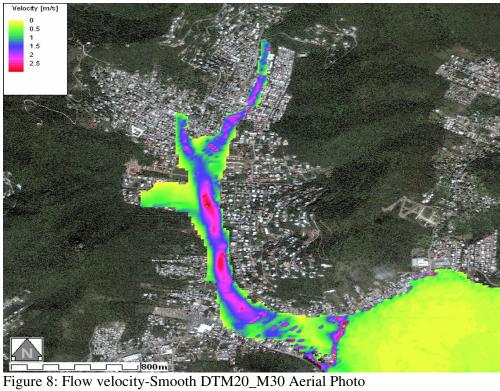


Figure 7: Flow velocity-Smooth DTM15\_M30 Aerial Photo



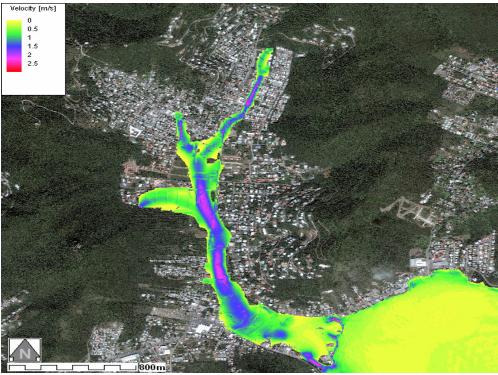


Figure 9: Flow velocity-Smooth with Roads DTM5\_M20 Aerial Photo

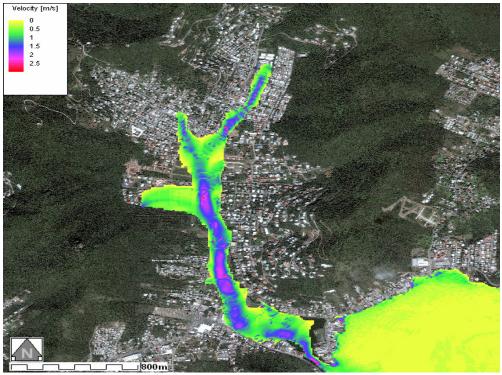


Figure 10: Flow velocity-Smooth with Roads DTM10\_M20 Aerial Photo

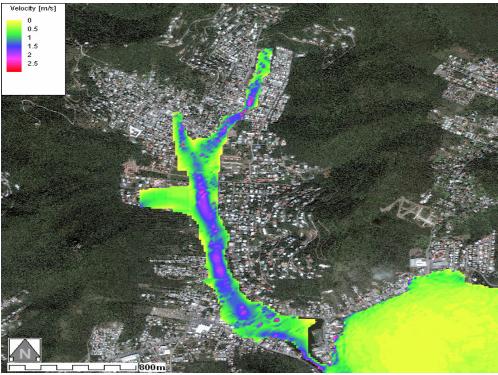


Figure 11: Flow velocity-Smooth with Roads DTM15\_M20 Aerial Photo

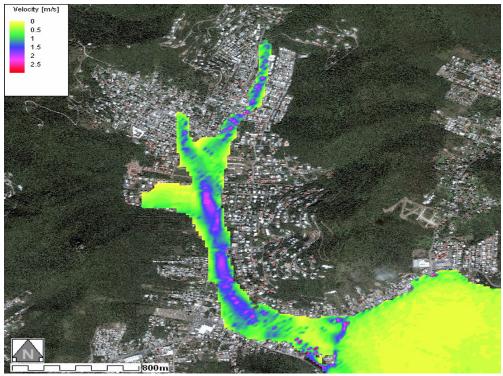


Figure 12: Flow velocity-Smooth with Roads DTM20\_M20 Aerial Photo

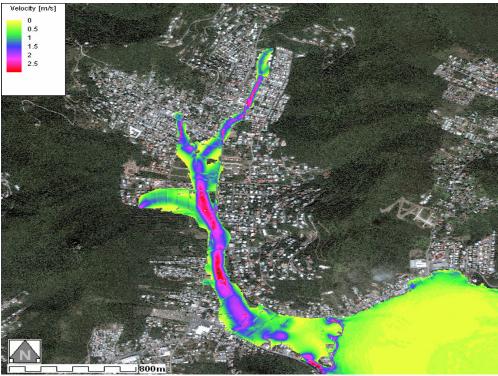


Figure 13: Flow velocity-Smooth with Roads DTM5\_M30 Aerial Photo

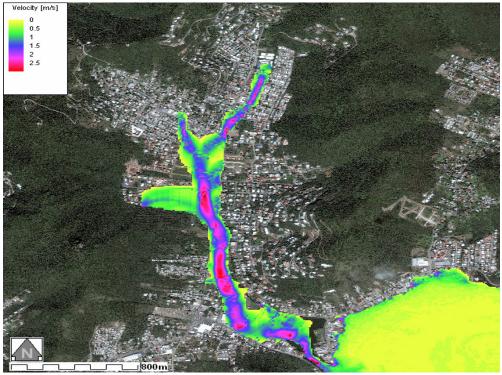


Figure 14: Flow velocity-Smooth with Roads DTM10\_M30 Aerial Photo

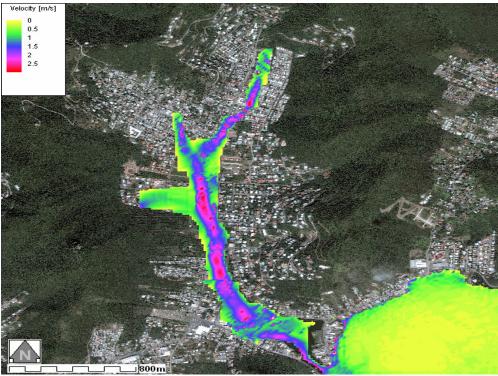


Figure 15: Flow velocity-Smooth with Roads DTM15\_M30 Aerial Photo

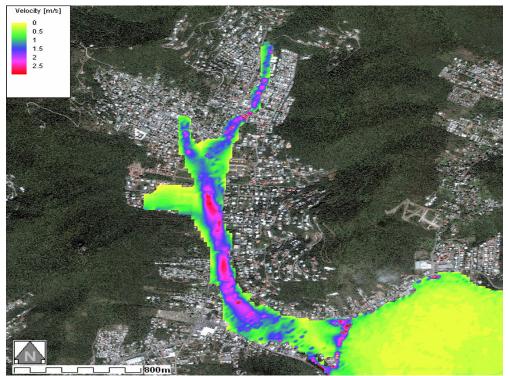


Figure 16: Flow velocity-Smooth with Roads DTM20\_M30 Aerial Photo

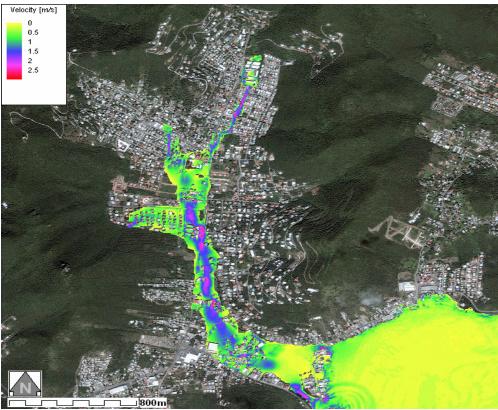


Figure 17: Flow velocity-Smooth with Road and Buildings\_ DTM5\_M20 Aerial Photo

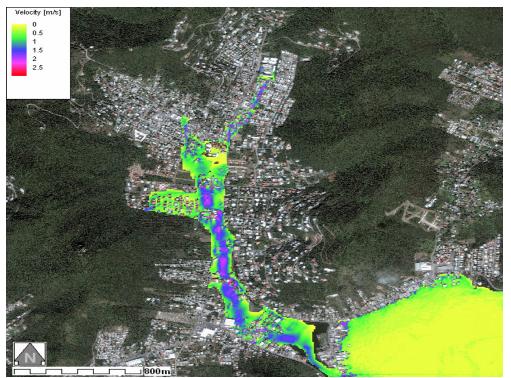


Figure 18: Flow velocity-Smooth with Road and Buildings\_DTM10\_M20 Aerial Photo

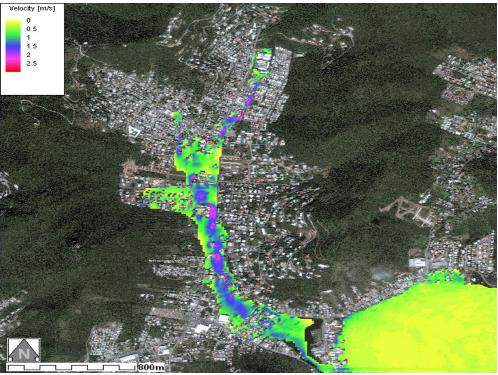


Figure 19: Flow velocity-Smooth with Road and Buildings\_DTM15\_M20 Aerial Photo

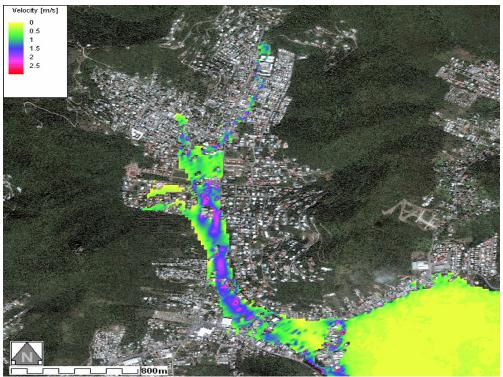


Figure 20: Flow velocity-Smooth with Road and Buildings\_DTM20\_M20 Aerial Photo

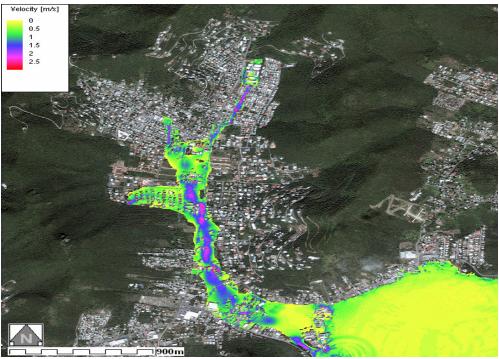


Figure 21: Flow velocity-Smooth with Road and Buildings\_ DTM5\_M30 Aerial Photo

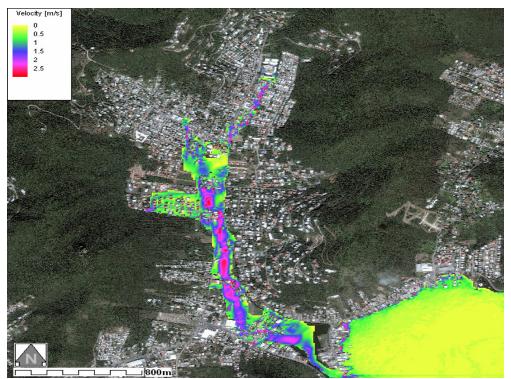


Figure 22: Flow velocity-Smooth with Road and Buildings\_DTM10\_M30 Aerial Photo

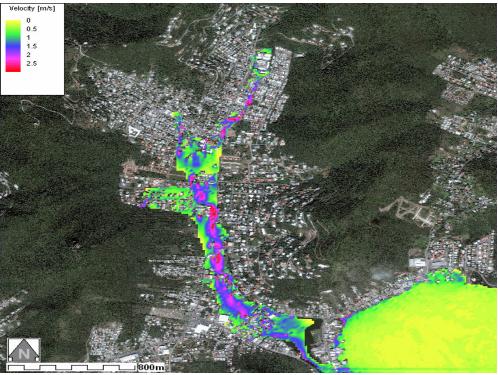


Figure 23: Flow velocity-Smooth with Road and Buildings\_DTM15\_M30 Aerial Photo

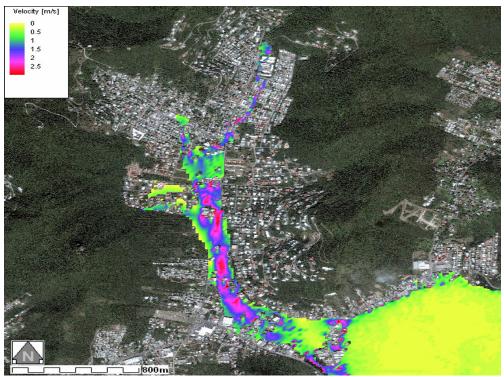


Figure 24: Flow velocity-Smooth with Road and Buildings\_DTM20\_M30 Aerial Photo