



## **FIGURES 4.1.2**

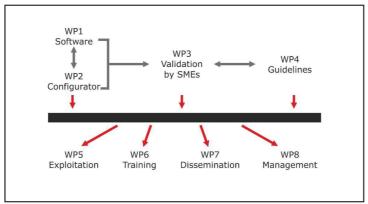


Figure 1: Technical Work Breakdown WP Structure

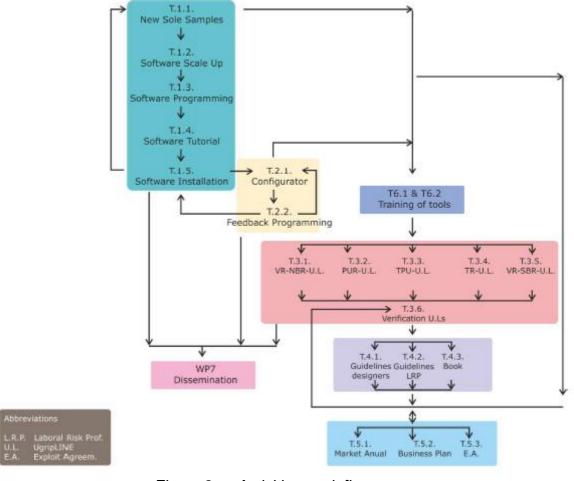


Figure 2: Activities work flow.





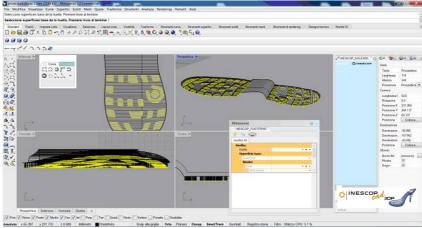


Figure 3: INESCOP: Commercial software for desing of soles Technical Work Breakdown WP Structure



Figure 4: ALUGROUP: On-line configurator for soles designing Figure 5:





Figure 6: ULTRAGRIP LINE FOOTWEAR







Figure 7: Commercial guidelines and book

## 4.1.4

	Exploitable results	Туре	Applications	Potential Sectors	Impact	Partner responsible for development
1	Software for sole design and CoF prediction	Software	Design and manufacture of high performance soles	Sole manufacturers Sole mould manufacturers Footwear manufacturers	New tool for CAD design Increase market share	INESCOP
2	Configurator for sole design and CoF prediction	Software	Aesthetic design of fashion soles	Footwear designers Footwear manufacturers Footwear design schools	New design tools Increase market share	ALUGROUP
3	VR-NBR ULTRAGRIP LINE	Footwear model	Personal protective equipment (PPE)	Safety footwear manufacturers Occupational risk prevention	New product Increase market share Estimated reduction of 50% in injuries caused by slipping	RUIZ-ALEJOS
4	PUR ULTRAGRIP LINE	Footwear model	Personal protective equipment (PPE)	Safety footwear manufacturers Occupational risk prevention		RUIZ-ALEJOS
5	TPU ULTRAGRIP LINE	Footwear model	Fashion footwear	Fashion footwear manufacturers	New product Increase market share, the elderly and children Slip resistance property as new requirement by users. Estimated reduction of 50% in injuries caused by slipping	BASEPRO
6	TR ULTRAGRIP LINE	Sole footwear model	Home footwear	Home-Comfort footwear manufacturers		INCDTP
7	VR-SBR ULTRAGRIP LINE	Footwear model	Guidelines for footwear designers	Footwear design		KOPITARNA
8	Anti-slipping guidelines for designers	Document	Guidelines for Risk prevention	Safety Footwear	New product Increase market share, the elderly and children	INESCOP
9	Anti-slipping guidelines for businessmen and risk prevention responsible people	Document	Know-How on Slip resistance	Footwear designers Footwear manufacturers Footwear design schools Occupational risk prevention Sole manufacturers Sole mould manufacturers	New product Increased market share.	INESCOP
1 0	e-BOOK	Document	Know-How on Slip resistance	Footwear designers Footwear manufacturers Footwear design schools Occupational risk prevention Sole and mould manufacturers	New product Increased market share. Applied to other kind of products, different from the footwear sector, which may require anti slipping properties	INESCOP





Figure 8: Table of impact expected exploitable results