



ROADWIN SOITEC SDN BHD  
(1151839-W)



**EARTH :**  
ROAD STABILISATION



**DUST :**  
TOTAL MANAGEMENT



**WATER :**  
SEDIMENT TREATMENTS

**W W W . R W I N . M E**



# 7 STEP SOLUTIONS

- 1. Evaluate** your problem
2. Develop a **Solution**
- 3. Recommend**, communicate & agree on a solution
4. Design & install mechanical **Systems**
- 5. Implement** the solution
- 6. Monitor** the results
- 7. Report**, validate & recommend further strategies



# EARTH : ROAD STABILISATION



RWIN's Liquid Soil Stabilisers are designed to improve the structural integrity of road construction materials used in Plantation, Mining, Rural & Municipal Roads.

## Benefits:

- ▶ Reduced Deterioration
- ▶ Reduced Maintenance Requirements
- ▶ Reduced Rolling Resistance
- ▶ Increased CBR and Elastic Modulus
- ▶ Increased Waterproofing
- ▶ Material Dewatering

# DUST : TOTAL MANAGEMENT

RWIN's Dust Control Solution is a robust, liquid polymer that provides an exceptional surface coating solution for the Plantation, Rural Roads, Mining & Quarries, Oil & Gas, Civil & Construction Industries. We have successfully achieved more than 75% suppression of dust particles.

## Benefits:

- ▶ Reducing Dust Emissions
- ▶ Reducing Road Maintenance
- ▶ Improved Grading Efficiencies
- ▶ Improving Productivity
- ▶ Protecting Workers & Nearby Residents
- ▶ Reduce Usage of Water up to 40%



## PIT2PORT

Dust & Moisture Solutions

STRIP	DRILL & BLAST	DIG & LOAD	HAUL	CRUSH	CONVEY	STOCKPILE	TRANSPORT	PORT
								



# WATER : SEDIMENT TREATMENTS

As strict environmental regulations do not permit the release of turbid 'dirty' water from Mining, Earthworks and Construction Projects, RWIN has developed a specialised range of products to prevent sediment movement into water flows and clarify turbid 'dirty' water.

These technologies are available in the form of:

- ▶ Liquid
- ▶ Powder
- ▶ Blocks

Which can be applied as a preventative or a treatment.