AIM has been developed by AWMA, a highly experienced specialist in modernised water control infrastructure.

AIM’s design and delivery draws from innovative and proven technologies, across the broad range of industries from which the AIM specialist partners work.

AIM facilitates automated channel operation incorporating mechanisation, communication networks, software and business systems.

AIM is developed on open platforms, providing choice for customisation, service, maintenance and replacement.

AIM is designed to evolve and integrate with technological advances.

AIM promotes on farm automation integration to enhance the efficiency of delivery channels and on farm operations.

AIM incorporates highly sophisticated hydraulic modelling and flow algorithms.

The AIM channel management system:

- Identifies and reduces water losses
- Increases service levels to irrigators
- Increases system efficiency
- Reduces safety risks
- Provides comprehensive system monitoring, control and alarms
- Is custom designed to individual channel networks, focussing on whole of life costs
- Will be designed in partnership with the asset owner

An advanced channel management system, customised to our client’s specific requirements.