

**Ag Excellence Alliance Future Needs and Funding for Grower Groups Workshop
Adelaide, Monday 17 August 2015**

List of Collaborative Project Ideas

- Water and nutrition use efficiency in crop and pastures
- Integrated farming systems project – the next step after current grain and graze project concludes.
- Skills mentoring for Farming System Groups – for new committee and staff.
- Alternative control measures for weeds and pests – whole of region approach
- Weed resistance and management
- Seasonal adaptability
- Engaging youth and promoting ag as a career
- Educating public on farming practices
- Bridging the gap with the consumer – telling a unified story
- Support for landholders to be more competitive and resilient
- Regional communication accessibility
- Innovation in extension
- Real time soil N testing and regional evaluation
- Technology, robotics, drone mustering and virtual fencing
- Big data
- Coordinated input into industry strategic plans – Farming Systems Groups need to be better consulted.
- Post farm gate/marketing/value adding research
- Farming Systems Group collaboration with new and different stakeholders
- Linking financial and production information together for improved decision making
- Career paths for grower group staff
- Soil characterisation to improve soil moisture probes and yield prophet
- Farmer community health
- Farm safety and OH&S
- Understanding different models for Farming Systems Groups – particularly where they derive income from.