1. The Queensland Government is developing 10-year roadmaps and action plans for priority industry sectors focused on creating jobs for today and into the future. Six priority industry sectors – biofutures; advanced manufacturing; defence; aerospace; biomedical and life sciences; and mining equipment, technology and services – are identified as having global growth potential and opportunities for Queensland’s economic prosperity.
2. The Queensland Advanced Manufacturing 10-Year Roadmap and Action Plan (the roadmap) aims to accelerate the transition from broad-based manufacturing to advanced manufacturing by encouraging innovation, investment and growth.
3. While traditional broad-based manufacturing focuses on mass production and assembly of products, advanced manufacturing is dynamic and technology-driven, employing advanced products, processes and innovative business models. Advanced manufacturers harness research and development to ensure rapid transfer of technology into the business. They are export focussed and customer driven, delivering customised, high-value services as well as products. Emerging and disruptive technologies such as the Internet of Things, augmented reality, robotics and digital design are being embraced by advanced manufacturers and are transforming the industry.
4. Through consultation and research, 14 actions under three key strategies have been identified in the roadmap. The actions will capitalise on Queensland’s competitive strengths and respond to the advanced manufacturing sector’s opportunities and challenges. The strategies are:
	* Strategy 1: increase productivity and international competitiveness;
	* Strategy 2: target the adoption and adaptation of innovative technologies and processes; and
	* Strategy 3: promotion and marketing.
5. Cabinet approved the release of the Queensland Advanced Manufacturing 10-Year Roadmap and Action Plan.
6. *Attachments*
* [Queensland Advanced Manufacturing 10-Year Roadmap and Action Plan](Attachments/Roadmap.PDF)