# Case for endorsement AMP Australian Meat Processing Training Package Version 6.0

Submitted by Skills Impact on behalf of Meat IRC

January, 2021

## Contents

## A. Administrative details

This section provides an overview of the relevant organisations, the case for change and training package components for endorsement.

## Organisational details

This submission is made by the following Industry Reference Committee (IRC):

Meat Industry IRC

Skills Impact Ltd is the Skills Service Organisation (SSO) supporting this submission.

## **Component details**

The Case for Endorsement comprises of two qualifications and four units of competency and their associated assessment requirements for endorsement as part of the *AMP Australian Meat Processing Training Package Version 6.0.* 

Project Name	Components
Diploma and Advanced Diploma of Meat Processing Project	<ul> <li>Two revised qualifications         <ul> <li>AMP60121 Advanced Diploma of Meat Processing</li> <li>AMP50221 Diploma of Meat Processing</li> </ul> </li> <li>Two new units of competency:         <ul> <li>AMPMGT511 Manage feedlot facility</li> <li>AMPMGT512 Manage supply chain and enterprise animal welfare performance</li> </ul> </li> <li>Two revised unit of competency:         <ul> <li>AMPMGT513 Manage transportation of meat, meat products and meat by-products</li> <li>AMPMGT514 Develop, manage and maintain quality systems</li> </ul> </li> <li>One unit of competency proposed for deletion:         <ul> <li>AMPMGT503 Develop and assess a meat retailing business opportunity</li> </ul> </li> </ul>

Units of competency reviewed as minor updates are located in Appendix 3: Minor updates.

## Case for Change details

The Case for Change (Reference number: Skills Impact/TPD/2018-19/006) was approved on 5 June 2019. The requirements set by the Australian Industry and Skills Committee (AISC) in relation to the training package development work are:

- Review of Diploma and Advanced Diploma of Meat Processing project which is comprised of:
  - o the review of three qualifications
  - the development of 10 new units of competency
  - the review of 17 units of competency.

## B. Description of work and request for approval

The section describes the work undertaken and the decision being sought from the AISC. The components submitted for endorsement have been reviewed as part of the following projects:

### Work undertaken and why

Diploma and Advanced Diploma of Meat Processing Project

#### **Skills Description**

This project is based on the review and updating of *AMP50215 Diploma of Meat Processing*, AMP 50115 *Diploma of Meat Processing (Meat Retailing)* and *AMP60115 Advanced Diploma of Meat Processing* qualifications.

These qualifications provide opportunity mostly for employees in the meat industry, but also personnel entering the industry to progress their careers in management supported by training in leadership and management of technical areas in their organisations. This supports a progression from line management to more strategic management roles, such as the management of whole departments and organisations.

At the Diploma level, the role reflects individuals who apply knowledge, practical skills and experience in leadership and management across a range of enterprise and industry contexts including team leaders in operational, functional, technical and business areas in meat establishments. In these roles, these individuals apply specialised knowledge and skills to general leadership and management, and to the management of a broad range of technical and business areas in the meat industry to process meat and produce meat products for domestic and export markets.

At the Advanced Diploma level, the role reflects individuals who are in middle to senior management positions with responsibility for strategic leadership and management of significant areas or departments in the organisation, or the whole of the organisation. These individuals normally have responsibility for general leadership and management, as well as the strategic management of operational and/or a range of functional and technical areas in the meat industry to process meat and produce meat products for domestic and export markets.

#### Addressing drivers for this project

Given the unique and challenging environments of many meat industry establishments, including their location in regional and remote areas, diverse workforces, workforce and skills shortages and difficulties attracting personnel, it is essential that the industry can offer a training pathway to support career progression through management positions where personnel are equipped with skills to manage industry specific areas as well as build and broaden their leadership and management skills. Additionally, with increased vertical integration in the industry, managers frequently require a broader and more flexible skill sets to take on broader responsibilities across business areas, industry sectors and new markets.

The speed of technological development, automation, and use of Big Data (such as animal health data) are rapidly impacting the management development requirements of the industry. This needs to be reflected at Diploma and Advanced Diploma levels particularly considering the complexity associated with planning and implementing technological change. New units of competency under development as part of cross-industry projects were considered for inclusion in the Diploma and Advanced Diploma of Meat Processing. In addition, existing units were updated and the need to develop meat industry specific technology units was considered.

The review of the Diploma and Advanced Diploma needed to ensure sufficient scope within these qualifications for graduates with trade and other qualifications to continue to develop their careers by undertaking relevant higher-level qualifications.

There has been a broadening of sectors in the industry since these qualifications were first introduced and this required assessment of specific training needs for management associated with these sector growth areas. These areas included feedlots, poultry processing, goat processing, wild game harvesting and growth in areas such as meat wholesaling and food services associated with value adding, and further processing of meat products to accommodate the needs of the hospitality industry, which encompasses an increasingly diverse domestic market and export markets. The existing AMP units in the Diploma and Advanced Diploma were reviewed ensuring currency and sector applicability. The imported units were reviewed to ensure currency and relevance to the meat industry.

The AMP50115 Diploma of Meat Processing (Meat Retailing) has had very few graduates since it was introduced in 2000. Considering the proposed broadening of the Diploma and Advanced Diploma of Meat Processing to address the needs of a greater range of sub-sectors in the meat industry (such as feedlots and poultry processing), it was proposed to merge the Diploma of Meat Processing (Meat Retailing) into the Diploma of Meat Processing whilst ensuring that the future career development needs of meat retailers are also addressed in the revised AMP50221 Diploma of Meat Processing with suitable electives for meat retailing.

#### Work undertaken

The project was discussed at a number of meat industry network meetings in August, September, October and November 2019 and promoted through email broadcasts and MINTRAC's newsletter. The Meat IRC was also kept informed of the project's progress during meetings held in October and December 2019. It was made clear from the onset that the project planned to recommend the deletion of the *AMP50115 Diploma of Meat Processing (Meat Retailing)* while ensuring that concerns or objections could be raised by stakeholders if they felt that this would negatively impact the industry in any way. As this qualification is not government funded or subsidised in any way, and had very few graduates since 2000, negative impacts were not anticipated; however, it was important that industry was given the opportunity to raise any concerns as early as possible.

As a result of this initial consultation a number of industry stakeholders registered at the network meetings or contacted the project team to register their interest in the project as either a subject matter expert (SME) or to be kept informed of the project development as part of the broader general consultation process. Key industry stakeholders such as experienced meat industry managers, former graduates and representatives from the two main RTOs who deliver these qualifications were also identified at the beginning of the project and invited to take part.

A short questionnaire was created and provided to the members of the SME Working Group (SMEWG), in order to gain their initial responses to the proposed deletion of the *AMP50115 Diploma* of *Meat Processing (Meat Retailing),* the suitability of the units of competency, that belong to the AMP Training Package and those imported units of competency from other training packages, currently in *AMP50215 Diploma of Meat Processing* and *AMP60115 Advanced Diploma of Meat Processing.* The three SMEs who responded agreed with the proposed deletion and did not identify any significant issues with the units of competency that currently made up the qualifications, aside from the replacements of any superseded imported units of competency.

During this development period no other observations or objections were raised to the proposal to delete AMP50115 Diploma of Meat Processing (Meat Retailing). It was also determined during this phase that is was appropriate for the elective units of competency from AMP50115 Diploma of Meat Processing (Meat Retailing) be included as electives in AMP50221 Diploma of Meat Processing, which actually means that the AMP50115 Diploma of Meat Processing (Meat Retailing) and the AMP50215 Diploma of Meat Processing are in actual fact consolidated by the AMP50221 Diploma of Meat Processing to merge the now superfluous AMP50115 Diploma of Meat Processing (Meat Retailing).

Three new units of competency were also proposed for inclusion in *AMP50221 Diploma of Meat Processing*, including a unit for managing a feedlot facility, a unit for managing supply chains and enterprise animal welfare performance, and a unit to cover poultry management. During this period of development SMEs determined that the current elective units in the Diploma, along with electives that could be drawn from other endorsed training packages, sufficiently covered the role of a poultry processing manager. Therefore, the outcome of this consultation with the SMEs saw the need to only create the following two new units of competency:

- AMPMGT511 Manage feedlot facility
- AMPMGT512 Manage supply chain and enterprise animal welfare performance

Employers and employees working directly in the meat industry participated and provided information on the skills and knowledge required for these job roles and tasks through the provision of copies of relevant job descriptions and through direct comment via phone and email on the early drafts of the units of competency.

The imported units of competency were all checked to ensure they remained suitable for the meat industry, and where any units of competency had been superseded and deemed no longer suitable, and have been replaced with alternative units of competency. Two new units of competency developed as part of the Cross-Sector Supply Chain Skills project were also considered and proposed for inclusion in the *AMP50221 Diploma of Meat Processing* and *AMP60121 Advanced Diploma of Meat Processing*.

The proposed changes to imported units were:

- Removal of the unit *MSL916005 Manage complex projects*, as this unit was superseded by *MSL916010 Manage complex projects* which is now specific to laboratories and not suitable for use in the meat industry. Removing *MSL916005 Manage complex projects* meant that according to the Training Package and Endorsement Process Policy 2019, the codes for both qualifications were required to change.
- BSBPMG522 Undertake project work has been added to AMP50221 Diploma of Meat Processing.
- AHCBUS603 Develop and review a strategic plan was updated to AHCBUS609 Develop and review an enterprise strategic plan (although this unit was deleted later in the project when addressing the nesting issue and resolving which units fitted with AQF descriptors and met industry needs at Diploma and Advanced Diploma levels in regard to business and strategic planning)
- *TLIX9983X Manage fundamental aspects of supply chains* new unit proposed to be imported
- TLIX9986X Establish blockchain in a supply chain new unit proposed to be imported.

The following currently imported units of competency were checked and found to be suitable to remain in the qualifications:

- BSBCOM501 Identify and interpret compliance requirements
- BSBDIV601 Develop and implement diversity policy
- BSBFIM501 Manage budgets and financial plans
- BSBFIM601 Manage finances
- BSBINN601 Lead and manage organisational change
- BSBMGT605 Provide leadership across the organisation
- BSBMGT617 Develop and implement a business plan
- BSBMKG502 Establish and adjust the marketing mix
- SIRXMGT005 Lead the development of business opportunities.

The seventeen AMP Training Package units of competency included in these qualifications were reviewed and it was decided that two required major updates and 15 only requiring minor edits because overall, the units were found to have remained suitable and relevant.

AMPMGT503 Develop and assess a meat retailing business opportunity – has been identified for deletion as the imported unit *SIRXMGT005 Lead the development of business opportunities* is a more suitable unit for the industry.

The list of units that have only had minor updates are included in: Appendix 3: Minor updates.

#### Consultation phase

Broad stakeholder consultation occurred on these drafts between 14 October 2019 and 18 November 2019 when the draft units and qualifications were made available for comment on the Skills Impact website. The drafts were also distributed to the subject matter experts and stakeholders who registered with MINTRAC to take part in the general consultation. Additionally, MINTRAC sent out email broadcasts to contacts in their database and included articles about the projects in the September, October and November issues of the MINTRACker newsletter.

During this time, feedback was collected via the online feedback hub, face-to-face consultation and via phone call and email. All feedback that was received throughout the project was considered in the drafting of the final version.

The qualifications were then updated to address identified improvements and to incorporate skills in animal welfare throughout the supply chain. The two new units for managing a feedlot facility and managing supply chain and enterprise animal welfare performance were further revised as a result of comments made by industry on the initial drafts. The proposed merging of the *AMP50115 Diploma of Meat Processing (Meat Retailing)* was not met with any concern during the consultation phase. The electives from *AMP50115 Diploma of Meat Processing (Meat Retailing)* were added as electives to the *Diploma of Meat Processing* so that a meat retail manager could undertake this qualification and select electives suitable for their job role.

#### Initial validation phase

The revised drafts and a summary of the feedback received were made available on the Skills Impact website for the validation phase which occurred between 4 December 2019 and 9 March 2020. Email broadcasts notifying stakeholders that the validation drafts were available were sent by Skills Impact and MINTRAC to all those who had registered their interest, including the subject matter experts. Articles about the status of the project were also included in the MINTRACker newsletter during December 2019, January 2020 and February 2020.

A validation meeting via teleconference was held on 12 December 2019. The meeting was minuted. Attendees included:

- Andrew Moore, Response Consulting and Attraction and Retention researcher
- Glen Eckhardt: TAFE Qld
- Brett Scoble, HW Greenhams and past student
- Andrew Foley, Inghams

In attendance:

- Sharon Fitzgerald, MINTRAC
- Jenny Kroonstuiver, MINTRAC

#### Apologies

- Janis Manship, Inghams
- Grant Melrose, John Dee Warwick

During the meeting, the validation committee approved the following motions:

- that the project consultation undertaken was adequate and appropriate
- that the Diploma of Meat Processing (Meat Retailing) should be incorporated with the Diploma of Meat Processing
- that the revised qualifications be approved and the AQF levels confirmed
- that the two new units of competency (AMPMGT511 and AMPMGT512) be approved
- that the seventeen revised AMP units of competency were suitable.
- that the imported units of competency were all acceptable/appropriate

Several stakeholder comments about the revised units of competency were also received during the validation phase, and two responses were received via the validation survey which was included on the Skills Impact website. This feedback was addressed in the drafts. Towards the end of the validation period feedback concerns were raised regarding the structure and clarity of the two new units of competency *AMPMGT511 Manage feedlot facility*, and *AMPMGT512 Manage supply chain and enterprise animal welfare performance*.

The feedback recommended a significant rewrite of these units of competency to address:

- ambiguous language in the performance outcomes of the units of competency
- performance criteria that were more appropriate as elements and actually covered by other Diploma level units of competency in their own right, such as developing budgets, and operational planning
- improvement of foundation skills
- removal of the requirement to manage a feedlot facility for at least six months in AMPMGT511 Manage feedlot facility.

This feedback was reviewed by the unit developer and advice sought from an Independent Quality Assurance panel member, other unit developers and industry stakeholders with the outcome seeing these units of competency being rewritten. The drafts were then emailed to the the SMEWG as well as the Australian Lot Feeders Association (ALFA) who were asked to review them and validate the drafts. Three members of the committee and a representative from ALFA confirmed that the unit met industry requirements.

#### STA review in finalisation stage

As part of the review the Diploma and Advanced Diploma were presented as minor updates to the State/Territory Training Authorities (STAs/TTAs) for their review. It was at this stage the Victorian STA identified that the Diploma and Advanced Diploma was adding new units to the elective bank and therfore they had determined that the qualifications needed to be recoded and presented to the AISC for endorsement. Due to this, it was identified that there was nesting of the Diploma qualification within the Advanced Diploma meaning the qualifications were non-compliant and further consultation with industry experts would need to be undertaken.

The Meat IRC meeting was informed of the issue at the meeting held on Tuesday 16 June 2020. They accepted that what was normal practice in the past is no longer acceptable practice. After further discussions, they requested an extension to the project so the IRC could rectify this issue.

#### July 2020 consultation round

In consultation with the SMEs and other stakeholders the Diploma and Advanced Diploma qualifications were redrafted to address the nesting issue. The revised drafts were then made available for a second round of consultation on the Skills Impact website from 7 - 27 July 2020. A news alert was sent to stakeholders by Skills Impact and also forwarded to specific project stakeholders by MINTRAC.

As a result of the July 2020 consultation round, additional feedback was received from the Victorian STA and a WA TC. The nesting issue had not been entirely resolved. The feedback identified that there was poor differentiation of outcomes between the Diploma and Advanced Diploma levels with some units still being offered at both qualification levels. There was also similarities between some units due to the tranfer of units from the *Diploma of Meat Processing (Meat Retailing)* to the Diploma of Meat Processing as the *Diploma of Meat Processing (Meat Retailing)* will be superseded as a result of this project.

In response to this additional feedback, Qualification Descriptions at Diploma and Advanced Diploma levels were reviewed to differentitate outcomes at each level in accordance with AQF descriptors and outcomes required by the meat industry. The units of competency were then placed in either the Diploma or Advanced Diploma in accordance with the outcomes required at each level. The changes

involved moving the units already included in the qualifications to the level where they were aligned with industry outcomes required and met AQF decriptors for the level, as well as not having them at both levels.

In consultation with SMEs and other stakeholders this included:

- Reviewing the Qualification descriptions for the Diploma and Advanced Diploma levels to clearly differentiate the two levels and reflect the AQF specifications for each level.
- Reviewing the competencies required (which were already included in the qualifications) in the meat industry at each qualification level in both leadership and management and the strategic management of a broad range of technical and business areas in the meat industry to process meat and produce meat products for domestic and export markets to customer specifications, food safety, product quality, importing country requirements, environmental and work health and safety requirements.
- Removing the nesting by placing the units of competency in either the Diploma or Advanced Diploma level to reflect the AQF specifications and job outcomes required in the industry at each level.
- Considering building the competencies to meet the broader, more complex, more strategic and in depth requirements between the Diploma and Advanced Diploma by ensuring the units of competency enable this progression.

The summary of the new changes made as a result of the feedback from the July consultation round are listed below.

## *Summary of the new changes to the Diploma of Meat Processing arising from feedback from the July consultation round*

- Minor rewording of the Qualification description to more closely reflect the purpose and vocational outcomes of the Diploma (and differentiate it from the Advanced Diploma).
- Minor rewording of entry level requirements in terms of industry experience in managing a team and managing technical meat area or business unit and intent to include justification for requirements in the AMP Companion Volume Implementation Guide.
- Three units moved from Diploma to Advanced Diploma to address nesting and more closely align units with AQF specifications and industry outcomes for each qualification level, including:
  - Making BSBMGT605 Provide leadership across the organisation only available in the Advanced Diploma (and removing it from the Diploma) as the scope of the unit is broader and more strategic at that level.
  - Adding *BSBWOR502 Lead and manage team effectiveness* at the Diploma level as this unit is more consistent with the scope and skills at the Diploma level.
  - Making *BSBINN601 Lead and manage organisational change* only available in the Advanced Diploma (and removed from the Diploma)
  - Removing BSBMGT617 Develop and implement a business plan from the Diploma and moving it to the Advanced Diploma as it has a broader and more strategic approach on planning to 'run a whole organisation' (where it is located in the current version of the qualification).
  - Also removing AHCBUS609 Develop and review an enterprise strategic plan and replacing it with BSBMGT517 Manage operational plan which describes the unit applying to individuals who manage work of others and operate within the parameters of a broader strategic and/or business plan more closely matching outcomes required at Diploma level.
- Responding to feedback in regard to similarities and duplication between some units and more closely aligning the units with the AQF descriptors. This includes:
  - Deleting AMPMGT503 Develop and assess a business opportunity in a meat retailing establishment as there is scope in SIRXMGT005 Lead the development of business opportunities to include developing and assessing business opportunities in meat retailing.
  - Adding BSLDR504 Implement diversity in the workforce to provide a progression of skills development from implementing diversity at the diploma level to BSBDIV601 Develop and implement diversity policy at Advanced Diploma level.

#### Changes at Advanced Diploma level arising from feedback from the July consultation round

- Rewording of the Qualification Description to more closely reflect the purpose and vocational outcomes of the Advanced Diploma.
- Rewording of entry level requirements and intent to include justification for requirements in the AMP Companion Volume Implementation Guide.
- Responding to feedback to align units with AQF specifications and remove nesting, three units removed from Diploma and only available at Advanced Diploma level. These units are:
  - BSBMGT605 Provide leadership across the organisation as the scope is broader and more strategic at this level
  - o BSBINN601 Lead and manage organisational change
  - BSBMGT617 Develop and implement a business plan (where it is located in the current version of the qualification) as the application of this unit describes a broader and more strategic scope focusing on developing and implementing a business plan to 'run a business operation.'
- BSBRSK501 Manage risk added in response to industry feedback primarily in regard to managing the risks associated with the COVID-19 pandemic which severely impacted the industry and required significant risk management planning and implementation.

#### Feedback from Vic STA

The revised drafts of the two qualifications addressing the July 2020 consultation round feedback from the Victorian STA and the WA ITAB were discussed with them and they indicated their support for these new drafts.

The response from the CMM on behalf of the Victorian STA was as follows:

'To confirm my understanding of the 'state of play' of AMP Release 5.0;

- The Case for Endorsement (CfE) endorsed by the AISC 12 August 2020 did not contain *AMP50115 Diploma of Meat Processing (Meat Retailing), AMP50215 Diploma of Meat Processing* or some of their associated units
- 2. These two products were removed from the CfE for further development prior to submission to the AISC
- 3. MINTRAC / Skills Impact have attempted to resolve the issues with AMP50115 and AMP50215 as outlined in your email below and in the form of the new drafts of these qualifications that were attached to that email
- 4. MINTRAC / Skills Impact are hopeful that these revised drafts of the two qualifications will rapidly gain stakeholder approval and will be submitted to the AISC at the next opportunity. Further, that the endorsed versions of these products will be published on tga as a part of Release 5.0 before the end of 2020
- 5. You are currently identifying the 'methodology' to use to gain endorsement of these products.

Would kindly confirm that my understanding of the situation is correct.

Assuming that I have the correct interpretation, I am pleased to say that in my opinion the new drafts of *AMP50115 Diploma of Meat Processing (Meat Retailing) and AMP50215 Diploma of Meat Processing* meet the Standards for Training Packages 2012. Prior to seeking endorsement by the AISC these drafts will need to be formally presented to all State Training Authorities through the usual channels in accordance with the Training Package Development and Endorsement Process Policy 2019.

As we also discussed I fully support the retention of these two qualifications. They provide the essential skills and knowledge required by senior staff in the meat processing sector. Enrolment numbers will always be very low but it is imperative that there are highly skilled staff in these critical positions in the Australian multi-million dollar domestic and export meat industry.'

#### Additional validation October 2020

The revised drafts of the qualifications and a summary of the feedback received were then made available on the Skills Impact website for the validation phase which occurred 13 - 21 October 2020. Email broadcasts notifying stakeholders that the validation drafts were available were sent by Skills Impact and MINTRAC to all those who had registered their interest. Articles about the additional validation opportunity and status of the project were also included in the MINTRACker newsletter during September and October 2020. Meat Industry Associations also circulated the opportunity to

provide feedback and input through their newsletters, e.g. The Qld Country Meat Processing Association (QCMPA).

#### Feedback from WA STA

Two feedback items were received from the October additional validation round. One was from the WA STA indicating that they had distributed the additional validation round alert to WA stakeholders and received no further feedback. Their feedback included:

"The WA STA commends you in your efforts to reduce the number of qualifications and units of competency in the system by merging the two Diploma qualifications and replacing AMP units with imported units that duplicate content, in particular units from the BSB Business Services Training Package. Although the uptake of the Diploma and Advanced Diploma is relatively low, we acknowledge that they provide a career pathway to senior management and graduates of these qualifications will have a more transferable skill set."

#### Feedback from Vic STA

The second feedback item was received from the CMM on behalf of the Victorian STA with feedback as follows:

- Qualification Description the second sentence is extremely long and rather cumbersome. I suggest some revision.
- Entry Requirements I have some concerns regarding these and suggest that during QA the validity of these are checked for both the Diploma and the Advanced Diploma.

The Training Package Products Policy, Section 3.2 states;

3.2.1. Entry requirements must be:

- achieved prior to commencing the qualification
- specific to the knowledge, skills, or experience required to commence the qualification, and
- expressed in terms of competency or licensing.

3.2.2. Where entry requirements are identified, these are mandatory and a rationale must be provided in the Companion Volume Implementation Guide.

The third bullet point appears to state that 'entry requirements' must be competencies. However the Entry Requirements field in the qualification template of the Standards for Training Packages only states "Specifies any mandatory entry requirements". I understand that prior to the implementation of the Standards entry requirements based on 'experience' were permitted. Also I believe other qualifications have entry requirements that are not 'expressed in terms of competency or licensing'. I note that there is an intention to provide a rationale in the CVIG. I suggest it would be appropriate to review these entry requirements prior to finalising the Case for Endorsement.

The version of the Advanced Diploma provided also appears to relate to a unique job role and I note that the nested Diploma has been removed. As with the Diploma, the second sentence in the description is quite something!

#### AMPMGT512 Manage supply chain and enterprise animal welfare performance

Below is an excerpt from the feedback I provided in February 2020;

I believe that more appropriate use may be made of the Foundation Skills field in some of the units and I would like to have seen some improvements to the Assessment Requirements. The Performance Evidence field is provided as an opportunity for industry to specify the evidence that must be presented by the learner for assessment (the product and /or frequency / volume of performance). It is not to be used to provide a precis of the Performance Criteria which is often merely confusing and misleading.

These points still hold true for this unit and I request that some further revision is undertaken.

#### AMPMGT511Manage feedlot facility

This is a much improved version of this unit. However, I do have some concerns relating to the Performance Evidence requirements. The evidence called for does not in all instances clearly relate to the Performance Criteria. Please see my comment above and based on this I request that the Performance Evidence is revised to conform to the Standards.

Immediate contact was made with the CMM in Victoria and the draft qualifications revised in consultation with the CMM in order to address the items above. The revised drafts were circulated to the CMM who now supports the revised drafts, commenting in an email of Monday 26 October 2020: "These latest versions are looking good."

#### Provisional approval from the IRC

The qualifications, units for endorsement and Case for Endorsement were provided to the IRC meeting on 20 October 2020. The IRC recommended provisional approval for the Diploma and Advanced Diploma to be submitted to the AISC pending successful completion of the finalisation stage of the project.

#### Updating of BSB units in the Diploma and Advanced Diploma of Meat Processing

The BSB Business Services Training Package has been reviewed and released on training.gov.au on 18 October 2020. The Meat IRC meeting on 20 October 2020, approved the updates to the BSB units imported into the AMP Training Package.

The Diploma and Advanced Diploma of Meat Processing qualifications were revised in accordance with the relevant BSB units from the Business Services Training Package. The BSB units in AMP Version 5.0 were also updated in the Companion Volume Implementation Guide Release 5.0 Part 2: Component Detail. In regard to the Diploma and Advanced Diploma of Meat Processing qualifications equivalence and non-equivalence of units was taken into consideration and the following changes made to the draft *Diploma and Advanced Diploma of Meat Processing* qualifications:

- The superseded unit BSBDIV601 Develop and implement diversity policy has been combined with BSBDIV501 into BSBTWK501 Lead diversity and inclusion in the revised BSB Training Package. In response to this change the revised unit BSBTWK501 Lead diversity and inclusion has been included in the Diploma of Meat Processing in place of BSBLDR504 Implement diversity in the workplace and the superseded unit BSBDIV601 Develop and implement diversity policy has been removed from the Advanced Diploma of Meat Processing.
- The superseded unit BSBMKG502 Establish and adjust the marketing mix has been replaced with BSBMKG542 Establish and monitor the marketing mix. 'This unit applies to individuals who have management roles in marketing and are responsible for developing marketing and promotional mix within an organisation.' The superseded unit was in the Diploma of Meat Processing (Meat Retailing), where marketing is generally conducted by operational staff. It was therefore decided to replace the superseded unit with SIRXMKT005 Develop a marketing strategy which focused more on marketing being conducted by 'senior personnel working in a diverse range of sectors and business contexts' where marketing may not be their primary role.
- All other BSB units in the Diploma and Advanced Diploma were incorporated with their new codes and titles (where appropriate).

## Decision being sought

This submission puts forward the Case for Endorsement for the proposed components of the AMP Australian Meat Processing Training Package Version 6.0.

The draft components submitted for endorsement by the AISC are:

- AMP60121 Advanced Diploma of Meat Processing qualification reviewed and updated to address industry feedback
- AMP50221 Diploma of Meat Processing qualification reviewed and updated to address industry feedback
- AMP50115 Diploma of Meat Processing (Meat Retailing) qualification to be superseded due to lack of enrolments. Electives from this qualification or electives with similar outcomes made available in AMP50221 Diploma of Meat Processing or AMP60121 Advanced Diploma of Meat Processing
- The following new units of competency:
  - AMPMGT511 Manage feedlot facility
  - o AMPMGT512 Manage supply chain and enterprise animal welfare performance
- Two revised unit of competency:
  - o AMPMGT513 Manage transportation of meat, meat products and meat by-products
  - o AMPMGT514 Develop, manage and maintain quality systems
- Deletion of the following unit:
  - AMPMGT503 Develop and assess a meat retailing business opportunity

The proposed Training Package components are listed in **Appendix 1: Components for Endorsement**.

## C. Evidence of Industry support

This section provides evidence that the AMP Australian Meat Processing Training Package is supported by industry.

## Support by IRC(s)

The Meat IRC is responsible for the *AMP* Australian Meat Processing Training Package. IRC members supported the recommendation to put forward the proposed training package products to the AISC for endorsement. Please refer to **Section I. IRC support** for written evidence of support.

## Consultation with stakeholders

During development of the training package products, the following communication strategies were used for consultation with stakeholders:

- meetings face-to face, teleconferences with key industry stakeholders and SMEWG members
- emails and phone calls between SMEs and project team members
- presentations at Australian Meat Processor Corporation (AMPC) industry network meetings in each state between August 2019 and February 2020
- presentations at other meat industry events such as annual general meetings and a MINTRAC conference
- close involvement of the Department of Agriculture, Water and Environment (DAWE) Halal Consultative Committee
- IRC member communications with their industry networks
- Skills Impact emails and newsletters to state and territory training authorities (STAs/TTAs), vet regulators and other stakeholders
- MINTRAC emails and newsletters to meat industry employers, meat industry personnel at executive, manager, supervisor and operator level, peak industry organisations, VET and industry regulators as well as training providers and training personnel
- draft materials on Skills Impact website available for feedback.

Please refer to **Appendix 2: Industry support** for a list of activities conducted, organisations and individuals consulted.

## State/Territory and key stakeholder engagement

During development of the training package products the following strategies were used for State/Territory and key stakeholder engagement.

- The projects were presented on and discussed at the AMPC industry network meetings held in Brisbane QLD, Adelaide SA, Melbourne VIC, Bunbury WA, Launceston TAS, Campbelltown, Tamworth NSW, and Wagga Wagga NSW.
- The products were included on the agendas, and drafts included in meeting papers, for the MINTRAC Meat Inspection and Quality Assurance Network meetings held in Brisbane QLD, Rockhampton QLD, Adelaide SA, Melbourne VIC, Wagga Wagga NSW, Perth WA, Launceston TAS, Campbelltown NSW and Tamworth NSW.
- An SMEWG was established for the project. These technical experts were consulted throughout the development process and again during public consultation and validation phases of the projects.
- In addition to the SMEs interested attendees at the MINTRAC and AMPC network meetings were asked to add their names to the consultation list for the project if they were interested in taking part in the consultation process once the drafts were available. These stakeholders were then emailed directly with a link to the Skills Impact website and instructions for providing feedback.

- Emails, Skills Impact and MINTRAC project alerts and the monthly MINTRACker newsletters were sent to state and territory training authorities (STAs), RTOs, meat industry companies in particular their HR, training and quality assurance personnel.
- STAs were updated on a monthly basis regarding current projects through the Skills Impact newsletter that is distributed via the Training Package Support Officer and invited to attend AMPC meat industry network meetings. They are also registered to receive the MINTRACker newsletter which featured monthly updates about the AMP projects.
- Representatives from Western Australia, Victoria and Northern Territory STAs provided feedback on the project drafts. A representative from the Queensland STA spoke to a MINTRAC representative via telephone about the projects in late 2019. There was extensive consultation with representatives of the Victorian STA and one of the WA TCs by phone and email between July and October 2020 to discuss their feedback particularly in regard to the nesting issue.
- RTOs have attended the AMPC industry network meetings and MINTRAC Meat Inspection and Quality Assurance National Conference in October 2019. RTOs delivering the *Diploma and Advanced Diploma of Meat Processing and Diploma of Meat Processing (Meat Retailing)* qualifications were actively engaged in the consultation and validation processes, particularly the Diploma and Advanced Diploma project.
- Direct consultation including telephone calls and face-to-face meetings with stakeholders including:
  - meetings and phone calls with representatives from RTOs delivering qualifications impacted by the projects (particularly Response Learning and TAFE QLD).
- All RTOs who deliver AMP qualifications receive the MINTRAC monthly newsletter, the *MINTRACker*, which includes regular project updates.
- In February 2020 Skills impact delivered a series of presentations 'STA/TTA 2019/20 Project Updates' to all of the STAs.
- On 2 July 2020 MINTRAC delivered a presentation to TAFE NSW on the *AMP Australian Meat Processing Training Package* and the continuing Diploma and Advanced Diploma project.
- Phone and email consultation with representatives of the Victorian STA and one of the WA TCs between July and October 2020 to discuss their feedback particularly in regard to the nesting issue.
- Presentation at TAFE NSW on 28 October 2020 inviting input into the project.

## Reports by exception

There are no reports by exception.

## D. Industry expectations about training delivery

This section explains the advice provided in the Companion Volume Implementation Guide for the *AMP Australian Meat Processing Training Package Version 6.0*, together with recommendations for delivery of qualifications as traineeships/apprenticeships.

## **Companion Volume Implementation Guide**

The companion volume details information that covers key industry expectations about:

- qualifications suitable for vocational education and training delivered to secondary students
- qualifications suitable for delivery as apprenticeships or traineeships
- amount of training/volume of learning requirements to ensure that the individual can gain the necessary skills and knowledge
- key legislative requirements
- essential knowledge requirements.

All training and assessment must be conducted against Australian meat industry standards and regulations.

### Delivery as apprenticeship/traineeship

No new qualifications were added to *AMP Australian Meat Processing Training Package Version 6.0* for delivery as apprenticeship/traineeship associated with this project.

## E. Implementation of the training package components

This section explains how the training package meets occupational and/or licensing requirements and identifies particular implementation issues and strategies to manage these issues.

## How training package components meet occupation and licensing requirements

In the meat industry licensing, legislative and certification requirements that apply vary across each State and Territory and can change at any time.

Overseeing compliance with federal, state and/or territory legislation is a significant requirement for all industry enterprises. Areas where legislative and regulatory compliance is important include but are not limited to:

- animal health, welfare and ethical obligations
- food handling and safety requirements
- microbiological sampling and testing requirements
- · biosecurity and quarantine procedures
- pest control and management
- duty of care to workers
- euthanising of animals
- local government regulations
- workplace health and safety requirements
- use of firearms
- waste handling and disposal
- environmental requirements
- Equal Employment Opportunities, anti-discrimination, meeting Fair Work requirements etc.

Where any licensing or regulatory compliance are required there is advice provided within the unit of competency, skill set or qualification. It is also recommended that the individual and the training provider contact their local jurisdiction for any clarification required.

#### Implementation issues and management strategies

Enterprises and individuals in the meat industry represent all the diversity of the Australian workforce, particularly considering the extensive numbers of recently arrived overseas workers in meat processing plants in particular. It is critical that this diversity can be accommodated in the implementation of training and assessment. Trainers and assessor need to be flexible and inclusive in their practices.

There is also a legal obligation for compliance with work health and safety legislation. Meat industry roles involve work health and safety risks including (but not limited to) using knives, working at heights, working with large and unpredictable animals, extensive manual handling activities, loud environments, low temperatures, using chemicals, and operating machinery. There is a WHS legal responsibility for training providers to be oriented and inducted into meat enterprises where they have students, follow and teach the specific WHS policies and procedures of that enterprise and are familiar with the WHS regulatory requirements of that state. The need to be aware of the specific risks at each site, especially those relevant to the enterprises they work in, and implement practices to ensure their own and learners' health, safety and well-being.

COVID-19 has been a major challenge to the industry in 2020 and impacted on training being conducted. The impact is likely to continue for some time and change the face of training and

assessment in the industry. Industry RTOs, trainers and assessors have been flexible about continuing training and assessment throughout the pandemic. RTOs have designated a single trainer and assessor to individual sites and they have not travelled to multiple sites. Training remotely has been expanded. Assessment has been conducted at enterprises under local supervision and videoed in real time with candidates meeting all assessment requirements. This flexibility and lessons learned during the pandemic can be applied to the delivery and assessment of the *Diploma and Advanced Diplomas of Meat Processing*.

The qualifications are strongly supported by the industry. The uptake has essentially been from existing workers in the industry supporting their career progression to management levels by undertaking the Diploma and/or Advanced Diploma qualifications. Assessment does include competency on the job but much of this can be accommodated by providing sufficient evidence remotely including third party referee, projects, workplace documentation evidence such as business plans, risk assessments etc. that the candidates have completed.

## Further implementation advice

There is no further implementation advice.

## F. Quality assurance reports

Skills Impact declares that the proposed components of the AMP Australian Meat Processing Training Package Version 6.0 meet the requirements of the Standards for Training Packages 2012 and the Training Package Development and Endorsement Process Policy.

The table provides a statement of evidence that the components meet the Training Package Quality Principles.

Principle	Evidenced by:
1. Reflect identified workforce outcomes	Changes demonstrate a clear link back to relevant AISC decisions commissioning the work, the IRC Skills Forecast and Proposed Schedule of Work, National Review Schedule and/or Case for Change, or demonstrate other evidence of industry needs
	<ul> <li>Training package components are compliant with the Standards for Training Packages 2012, the Training Package Products Policy and the Training Package Development and Endorsement Process Policy</li> </ul>
	<ul> <li>Evidence that the training package components respond to Ministers' policy initiatives, in particular the CISC 2015 training package reforms</li> </ul>
	<ul> <li>Open and inclusive consultation and validation commensurate with scope and impact has been conducted</li> </ul>
2. Support portability of skills and competencies including	<ul> <li>Packaging rules, qualifications framework, and pathways support movement within and across sectors</li> </ul>
reflecting licensing and regulatory requirements	Identification of skill sets that respond to client needs
	<ul> <li>Other national and international standards for skills are considered</li> </ul>
	<ul> <li>Solutions to incorporate licensing and regulatory requirements are brokered and there is clear evidence of support from licensing and industry regulatory bodies</li> </ul>
3. Reflect national agreement about the core transferable skills and core job-specific skills	• Active engagement across industry has sought to achieve a national consensus about the advice being provided to the AISC.
required for job roles as identified by industry	<ul> <li>Best use is made of cross-industry and work and participation bank units of competency</li> </ul>
4. Be flexible to meet the diversity of individual and	Provide flexible qualifications that enable application in different contexts
employer needs, including the capacity to adapt to changing job roles and workplaces	<ul> <li>Pre-requisite units of competency are used only when required</li> </ul>
5. Facilitate recognition of an individual's skills and knowledge and support movement between the school, vocational education and higher education sectors	<ul> <li>Provide pathways from entry and preparatory level as appropriate to facilitate movement between schools and VET, from entry level into work, and between VET and higher education qualifications</li> </ul>
6. Support interpretation by training providers and others through the use of simple, concise language and clear articulation of assessment requirements	<ul> <li>Industry advice about delivery is provided via a Companion Volume Implementation Guide ready for publication at the same time as the Training Package</li> </ul>

Units of competency and their associated assessment requirements are clearly written and have consistent breadth and depth
<ul> <li>Compliance with the TGA/National Register requirements for publication</li> </ul>
<ul> <li>Implementation advice is provided in a Companion Volume Implementation Guide that is ready for publication at the same time as the Training Package</li> </ul>

The declaration and statement of evidence is confirmed by the independent Quality Report which is provided in **Appendix 4: Quality Assurance Report**.

The AMP Australian Meat Processing Training Package Companion Volume Implementation Guide Version 6.0 has been quality assured through Skills Impact's quality processes and is available.

# G. Implementation of COAG Industry Skills Council reforms to training packages

The decision being sought from the AISC would support the COAG Industry and Skills Council reforms to training packages. Completion of training package development work, together with extensive consultation with relevant stakeholders, confirms that the submission:

- Removal of an obsolete qualification, the *AMP50115 Diploma of Meat Processing (Meat Retailing)* does not duplicate existing units of competency; the new units of competency created are specific to the needs of the meat industry and not able to be imported from other Training Packages. An extensive search for suitable existing units of competency was undertaken prior to the development of new units of competency, and wherever possible existing units were imported into qualifications.
- Removal of an obsolete unit of competency, *AMPMGT503 Develop and assess a meat retailing business opportunity* that has seen an imported unit *SIRXMGT005 Lead the development of business opportunities* as a more suitable unit for the meat industry.
- Meets industry's expectations of training delivery by making qualifications more responsive to the needs of industry by updating existing units, creating additional units of competency required by industry, including relevant imported units and updating the packaging rules to meet industry requirements.
- Improves the efficiency of the training system through the revision of existing units, addition of imported units and creation of units of competency that can be owned and used by multiple industry sectors. For example, the Diploma and Advanced Diploma have been updated to include two units of competency from the Cross-Sector Supply Chain Skills Project, *TLIX9986X Establish blockchain in supply chains* and *TLIX9983X Manage fundamental aspects of supply chains*

## H. Evidence of completion

Skills Impact confirms that the proposed components of the *Australian Meat Processing Training Package Version 6.0* have been completing according to the work assigned by the AISC in the Case for Change and the subsequent Activity Order.

The developed training package components are listed in **Appendix 1: Components for Endorsement**. Full copies of the listed training package components are provided with this Case for Endorsement.

# Evidence that training package component(s) are prepared for publication.

The Quality Assurance Report provides confirmation that the draft components meet the *Standards for Training Packages 2012*.

All components have been created to comply with the National Register requirements for publication. The **Mapping Summary** and **Training Package Modification History** provided in **Appendix 1 Components for endorsement** provide details of the changes to the training package components that are required to allow them to be published on the National Register.

## I. IRC support

The Meat IRC supports the submission of the training package components detailed in this Case for Endorsement.

Signed for and on behalf of the Meat IRC by its appointed Chair.

Name of Chair:	Michael Bayer
Signature of Chair:	Beg.

Date:

20/01/2021

## **Appendix 1: Components for endorsement**

### a. List of qualification titles and codes

Australian Meat Industry Training Package Version 6.0 Qualifications				
Code Title				
AMP50220	Diploma of Meat Processing			
AMP60120	Advanced Diploma of Meat Processing			

# b. List of unit titles and codes and associated assessment requirements

Australian Meat Processing Training Package Version 6.0 Units of competency					
Code Title					
AMPMGT511	Manage feedlot facility				
AMPMGT512	Manage supply chain and enterprise animal welfare performance				
AMPMGT513	Manage transportation of meat, meat products and meat by-products				
AMPMGT514	Develop, manage and maintain quality systems				

## c. Mapping information

Mapping of qualifications

#### Mapping of qualifications between Australian Meat Processing Training Package Versions 5.0 and 6.0

Code and title (Version 5.0)	Code and title (Version 6.0)	Comments	Equivalence statement
AMP50115 Diploma of Meat Processing (Meat Retailing) Release 2	AMP50221 Diploma of Meat	Redesigned qualification that includes content from two existing qualifications. Qualification description, entry requirements, packaging rules and elective units updated.	Not equivalent
AMP50215 Diploma of Meat Processing Release 3	Processing	Redesigned qualification that includes content from two existing qualifications. Qualification description, entry requirements, packaging rules and elective units updated.	Not equivalent
AMP60115 Advanced Diploma of Meat Processing Release 4	AMP60121 Advanced Diploma of Meat Processing	Description, packaging rules, entry requirements and elective units revised.	Not equivalent

Mapping of units of competency

Mapping of units of competency between Australian Meat Processing Training Package Versions 5.0 and 6.0.					
Code and title (Version 5.0)	Code and title (Version 6.0)	Comments	Equivalence statement		
Not applicable	AMPMGT511 Manage feedlot facility	Unit has been created to address an emerging skill required by industry	Newly created		
Not applicable	AMPMGT512 Manage supply chain and enterprise animal welfare performance	Unit has been created to address an emerging skill required by industry	Newly created		
AMPMGT503 Develop and assess a meat retailing business opportunity	Not applicable	This unit has been identified as a duplicate	Deleted		
AMPMGT504 Develop, manage and maintain quality systems	AMPMGT514 Develop, manage and maintain quality systems	Minor wording change in application, correction of typographical errors, performance evidence and assessment conditions updated	Not equivalent		
AMPMGT510 Manage transportation of meat, meat products and meat by-products	AMPMGT513 Manage transportation of meat, meat products and meat by-products	New PC added to Element 5, element, performance criteria, performance evidence and assessment conditions updated	Not equivalent		

## d. Credit arrangements

Credit arrangements for Australian Meat Processing training Package Version 6.0							
Qualification Code         Qualification Title         Credit Arrangement Details							
AMP50221	Diploma of Meat Processing	At the time of endorsement of this training package, no national credit arrangements exist.					
AMP60121	Advanced Diploma of Meat Processing	At the time of endorsement of this training package, no national credit arrangements exist.					

## Appendix 2: Industry support

## **Consultation activities**

A range of strategies were used for consultation with stakeholders during development of the AMP Australian Meat Processing Training Package Version 6.0.

Consultation activities included:

- Project page on the Skills Impact website throughout project lifecycles:
  - o Diploma and Advanced Diploma in Meat Processing Project
- News articles and stories in Skills Impact newsletters and other external publications throughout project
- Email broadcasts inviting stakeholders to be involved in the projects throughout project
- A Diploma/Advanced Diploma of Meat Processing feedback questionnaire sent to subject matter experts and key stakeholders in August 2019
- SME Working group communication throughout project
- Site visits and face-to-face meetings throughout project
- Consultation draft 1 feedback hub, face-to-face workshops, email 14 October to 18 November 2019
- Additional draft consultation Diploma and Advanced Diploma project emails and telephone 2 February – 9 March 2020
- Validation survey and validation meetings 4 December 2019 9 March 2020
- Additional draft consultation 7 27 July 2020
- Additional validation October 2020

Stakeholders engaged during the project are described in the matrix below, with a full list of all engaged stakeholders available below.

#### Diploma and Advanced Diploma in Meat Processing Project

	ACT	NSW	NT	Qld	SA	Tas	Vic	WA	National
Industry (employer / employee)									
Industry association									
Union									
Registered Training Organisation (RTO)									
Government department									

\* Note: Feedback received from a national industry association and an Industry Training Advisory Body confirmed few to no relevant stakeholders in the Northern Territory.

\* Note: There are few stakeholders in the ACT, although National Industry Bodies were consulted.

#### Project page on the Skills Impact website

A project page was set up on the Skills Impact website at the start of the project with information about the project together with progress updates. The project page remained on the website throughout the project. Visitors were invited to register their interest to receive email alerts about the project including notification and registration for public consultation workshops and opportunities to provide feedback on draft materials.

Diploma and Advanced Diploma in Meat Processing Project https://www.skillsimpact.com.au/meat/training-package-projects/diploma-advanced-diploma-in-meatprocessing-project/

### **Publications**

As part of communication activities to inform stakeholders of the project's progress and opportunities for input and feedback, news articles, social media posts and newsletters were published. Skills Impact newsletters and website news articles were published on the Skills Impact website and distributed to the database of subscribers. External publications were distributed to the relevant publisher's subscriber lists.

#### Skills Impact newsletters and website news articles

Distributed to the Skills Impact database of subscribers.

- Other Projects Starting Soon, 24 July 2019
- Feedback Sought on Meat Industry Skills Standards, 14 October 2019
- Help Shape the Skills Standards for Your Sector, 24 October 2019
- Final Draft Skill Standards Available for Validation, 12 December 2019
- Feedback on Additional Changes Diploma & Advanced Diploma in Meat Processing 8 July 2020
- News alert October 2020

In addition to these publications, an *Update on Skills Impact Projects* Newsletter was distributed to State and Territory Training Authorities, Industry Training Advisory Boards and Councils, Victorian Curriculum Maintenance Managers and TAFE NSW Industry Liaison people each month, providing updates on all Skills Impact projects, including the *Diploma and Advanced Diploma in Meat Processing* project.

#### **External publications**

- Food Fibre and Timber Industries Training Council Newsletter Skills Impact Projects Underway: Training Qualifications reviews for the Agriculture and Food Sectors – 3 August 2019
- Email broadcast to MINTRAC stakeholders, invitation to be involved in the training package projects, 22 August
- Skills@Work Newsletter 'New Meat Industry Projects' September 2019
- *MINTRACker* newsletter Training Package Projects Update September 2019
- MINTRACker newsletter Training Package Projects Update October 2019
- Email broadcast to MINTRAC stakeholders, notification of drafts available for consultation, 14 October 2019
- *MINTRACker* newsletter Training Package Projects Update November 2019
- Email broadcast to MINTRAC stakeholders, notification of drafts available for validation, 4 December 2019
- *MINTRACker* newsletter Training Package Projects Update January 2020
- Email broadcast to MINTRAC stakeholders reminding them about the validation period for the training package projects, 13 January 2020
- MINTRAC Poultry Processing Update 20 January 2020 email broadcast to poultry processing stakeholders
- MINTRACker newsletter Training Package Projects Update February, April, May, June, September and October 2020

## Subject Matter Expert Working Group: Diploma and Advanced Diploma in Meat Processing Project

This group was comprised of known industry experts who were contacted directly to be part of the group, as well as people who were informed of the project through email broadcasts and newsletters and wanted to take part as a subject matter expert. In addition, a registration sheet was circulated at the state AMPC meat industry Network meetings held between August and November 2019 where participants could nominate themselves as a subject matter expert or register to be kept informed on the general progress of the project.

Name	Organisation	Position	Organisation Type / Size	State
Glen Eckhardt	TAFE QLD	Diploma trainer	RTO	QLD
Emily Coutts	Oakey Beef Exports	Manager	Beef processor	QLD
Ciara McDonnell	CSIRO	Researcher	R&D	
Amanda Carter	AMPC	Program Manager	Industry organisation	NSW
Jeff Bradbury	Response	Diploma trainer	RTO	QLD
Peter Gibbs	Big Meats	Manager	Beef processor	QLD
Jane Gaffel	The Ecoefficiency group	Researcher	R&D	QLD
Andrew Moore	Response	Diploma trainer	RTO	QLD
Rodney Sims	Charles Darwin University	Trainer	RTO	NT
Brett Scoble	Greenham Gippsland	Plant Manager	Meat processor	VIC
Natasha Wing	Natasha Wing Consulting	Consultant and industry auditor	Consultant	NSW

#### Consultation Draft Feedback Contributors – July 2019 – December 2019

Name	Organisation	Position	Organisation Type / Size	State
Clive Richardson	MINTRAC	Senior Project Officer	Advisory body	National
Sandra Trevithick	Bindaree Beef	Training Manager	Beef processing and enterprise RTO	NSW
Mark Rickard	TAFE QLD	Trainer	RTO	QLD
Gordon Levett	FSA	Trainer	RTO	QLD

Name	Organisation	Position	Organisation Type / Size	State
Albert Poini	Wingham Beef Exports	Training Manager	Beef processor and enterprise RTO	NSW
Rodney Sims	Charles Darwin University	Trainer	RTO	NT
Natasha Wing	Natasha Wing Consulting	Not provided	Consultant	NSW

#### Validation Draft Feedback Contributors – December 2019 – March 2020

Name	Organisation	Position	Organisation Type / Size	State
Nelson Brown	Department of Trade, Business and Innovation Northern Territory Government of Australia	Policy Officer: Strategic Policy and Data Analytics	STA	NT
Michael Bayer	Big River Pork Pty Ltd	Quality Systems Manager	Pork processor	SA
Sam Nicolosi	QMI Solutions	Workforce Skills Development (Manufacturing & Engineering)	ITAB	QLD
Julie Fiedler	Horses SA	Executive Officer	Industry organisation	SA
Paul Saunders	Curriculum Maintenance Management Service General Manufacturing	Executive Officer	RTO	VIC
Clive Richardson,	MINTRAC	Senior Project Officer	Advisory body	National
Mark Rickard,	TAFE QLD	Trainer	RTO	QLD
Glen Eckhardt,	TAFE QLD	Trainer	RTO	QLD
Brett Scoble	HW Greenham, Moe	Plant Manager	Meat processor	Vic
Andrew Moore	Response Learning	Trainer	RTO	

Name	Organisation	Position	Organisation Type / Size	State
Christian Mulders	ALFA	CEO	Industry organisation	National
Frances Parnell	Department of Training and Workforce Development	Manager, Training Curriculum Services State Workforce Planning	STA	WA

#### Validation Meeting Participants

Name	Organisation	Position	Organisation Type / Size	State
Glen Eckhardt	TAFE QLD	Diploma trainer	RTO	QLD
Andrew Moore	Response	Diploma trainer	RTO	QLD
Brett Scoble	Greenham Gippsland	Plant Manager	Meat processor	VIC
Natasha Wing	Natasha Wing Consulting	Consultant and industry auditor	Consultant	NSW
Mark Rickard	TAFE QId	Trainer	RTO	QLD

## Other Participants – stakeholders who registered to be kept informed of the progress of the projects

These stakeholders registered their interest in one or more projects at the AMPC Industry Network Meetings or by contacting project team members. They were emailed project updates on an ongoing basis throughout the projects.

Name	Organisation	Position	Organisation Type / Size	State
Peter Talbot	AMIC QId	Program Manager	Industry organisation	QLD
Gary Alcock	NCMC	Manager	Meat processor	NSW
Mark Jolley	NCMC	Manager	Meat processor	NSW
Sharon Denning	TAFE QLD	Trainer	RTO	QLD
Mark Rickard	TAFE QId	Trainer	RTO	QLD
Amanda Carter	AMPC	Program Manager	Industry Association	NSW
Terry Yuke	Response	Trainer	RTO	QLD
Peter Gibbs	Big Meats	Manager	Meat processor	QLD

Name	Organisation	Position	Organisation Type / Size	State
Debbie Hardke	JBS Australia	Training Manager	Meat processor and enterprise RTO	QLD
Jodi Stover	JBS Australia	Training Manager	Meat processor and enterprise RTO	QLD
Gordon Levett	FS Alliance	Trainer	RTO	QLD
Jane Gaffel	The Ecoefficiency group	Director	Consultancy	QLD
Adrian Prior	Eversons Foods	QA Manager	Meat processor	NSW
Ross Brown	CHM Alliance Pty Ltd	Manager	Enterprise RTO, pork industry	QLD
Paul Saunders	Curriculum Maintenance Management Service	Executive Officer	RTO	VIC
Allison Crawley	Biosecurity SA	Veterinary Officer	Regulator	SA
Peter Torley	RMIT	Researcher	University	Vic
Mandeep Kaur	RMIT	Researcher	University	Vic
Albert Poini	Wingham Beef Exports	Training Manager	Meat processor and enterprise RTO	NSW
Stacey Malcolm	JBS Bordertown	QA Manager	Meat processor and enterprise RTO	SA
Emily Coutts	Oakey Beef Exports	Manager	Beef processor	QLD
Steven Shaw	Hillside Meat Processors	Manager	Meat processor	WA
Ciara McDonnell	CSIRO	Researcher	R&D	National
Jeff Bradbury	Response	Trainer	RTO	QLD
Ryan Crowley	Response Learning	Trainer	RTO	Vic

#### Other face-to-face consultation activities

In addition to regular email and telephone contact with relevant stakeholders and Subject Matter Experts, the following face-to-face consultation activities have taken place as part of this project.

Name	Organisation	Position	Organisation Type / Size	State
Amelia Simony	Teys Australia	Environment Manager	Meat processor	QLD
Peter Gibbs	Big Meats	Plant Manager	Beef processor	QLD
Jeff Bradbury	Response Learning	Trainer	RTO	QLD
Jenny Kroonstuiver	MINTRAC	CEO	Advisory body	National
Gary Alcock	Northern Cooperative Meat Company (NCMC)	Manager	Meat processor	NSW
Michael Bellstedt	Minus 40	Managing Director	Consultant	QLD
Wendy Young	TAFE QLD	Trainer	RTO	QLD
Sharon Denning	TAFE QLD	Trainer	RTO	QLD
Sheldon Becker	TAFE QLD	Trainer	RTO	QLD
Mark Rickard	TAFE QLD	Trainer	RTO	QLD
Paul Keating	TAFE QLD	Trainer	RTO	QLD
April Strand	Oakey Beef Exports	Not provided	Beef processor	QLD
Grant Melrose	John Dee Warwick	Manager	Meat processor	QLD
Scott Clarke	TAFE QLD	Trainer	RTO	QLD
Christina McInally	JBS Australia	Environmental Compliance Manager	Meat processor	National
Gerard Nolan	Nolan Meats	Manager	Meat processor	QLD

AMPC Industry Network Meeting, Brisbane Queensland 7 August 2019

Name	Organisation	Position	Organisation Type / Size	State
Lisa van den Berg	QUT	Researcher	University	QLD
Mark Jolley	Northern Cooperative Meat Company (NCMC)	Maintenance Manager	Meat processor	NSW
Debbie Hardke	JBS Australia	Training Manager	Meat processor	National
Dan Smith	Northern Cooperative Meat Company (NCMC)	Group HR Manager	Meat processor	NSW
Clive Richardson	MINTRAC	Senior Project Officer	Advisory body	National
Ciara McDonnell	CSIRO	Scientist	R&D company	QLD
Benjamin McDonald	Northern Cooperative Meat Company (NCMC)	Not provided	Meat processor	NSW
Jodi Stover	JBS Australia	Training Manager	Meat processor	National
Michael Lang	JBS Australia	Sustainability and Reliability officer Northern	Meat processor	National
Matt Deegan	AMPC	Program Manager	Industry body	National
Gordon Levett	FSA	Trainer	RTO	QLD
John Hart	John Dee Warwick	Owner	Meat processor	QLD
Jane Gaffel	The Ecoefficiency Group	Director	Consultant	QLD
Dave Clapham	Swickers Kingaroy	Manager	Beef Processor	QLD
Emily Coutts	Oakey Beef Exports	Manager	Beef processor	QLD
Amanda Carter	AMPC	Program Manager	Industry organisation	National
Kate McHugh	AMPC	Program Manager	Industry organisation	National
Chris Taylor	AMPC	CEO	Industry organisation	National

Name	Organisation	Position	Organisation Type / Size	State
James Murray	Work Healthy Australia	CEO	Consultant	Vic
Sam Allan	Department of Agriculture, water and Environment (DAWE)	Field Operations Manager, South East Region, Export Meat Program	Regulator	QLD
Catherine Chadwick	AMIST Super	Manager	Industry Super Fund	National
Louisa Cass	The Palladium Group	Director	Consultant	National
Christian Ruberg	MLA	Innovation Program Manager - Supply Chain Tech	Industry organisation	National
Stephan Tait	University of Queensland	Researcher	University	QLD
Max Barnes	All Energy	Process Engineer	Consultant	QLD
Anthea Brazel	DEBST	A/ Manager, Industry Engagement	STA	QLD
Sam Nicolosi	QMI Solutions	Manager	ІТАВ	QLD
Jay McGrath	AEGIS	Manager	Consultant	VIC
Megan Langlands	AMPC	Not provided	Industry organisation	NSW
Richard Aplin	Strategic Engineering	Owner	Consultant	NSW
Peter Talbot	AMIC	Manager	Industry organisation	QLD
Terry Yuke	Response Learning	Trainer	RTO	QLD

### AMPC Industry Network Meeting, Adelaide South Australia, 28 August 2019

Name	Organisation	Position	Organisation Type / Size	State
Mark Harrison	QUT	Senior Research Fellow	University	QLD
Glenn Southward	HW Greenham and Sons	Group HR Manager	Meat processor	Vic

Name	Organisation	Position	Organisation Type / Size	State
Justin Tomalin	Thomas Foods International	QA Manager	Sheep processor	SA
Morna Young	Thomas Foods International	Group HR Manager	Sheep processor	SA
Nancy Crawshaw	Teys Australia	QA Manager	Meat processor	SA
Nicholas Hole	TAFE SA	Lecturer	RTO	SA
Steve Friend	TAFE SA	Lecturer	RTO	SA
Jessica Jolley	SARDI	Senior Research Scientist	R&D	SA
Stephen Hull	JBS Australia	Plant Engineer	Meat processor	SA
Wil Escabache	TPL Meats	General Manager	Meat processor	SA
Grant List	TPL Meats	Plant Manager	Meat processor	SA
Kris Virtudes	TPL Meats	QA Manager	Meat processor	SA
Nancy Crawshaw	Teys Australia	QA Graduate	Meat processor	SA
Clive Richardson	MINTRAC	Senior Project Officer	Advisory body	National
Sharon Fitzgerald	MINTRAC	Senior Project Officer	Advisory body	National
Tania Minehan	MINTRAC	Project Officer	Advisory body	National
Chris Taylor	AMPC	CEO	Industry organisation	National
Amanda Carter	AMPC	Program Manager	Industry organisation	National
Jonny Vu	AMPC	Program Manager	Industry organisation	National
Matt Deegan	AMPC	Program Manager	Industry organisation	National

Name	Organisation	Position	Organisation Type / Size	State
Peter Torley	RMIT University	Associate Professor	University	VIC
Mandeep Kaur	RMIT University	Researcher	University	VIC
Tracy Diss	Wagstaff Cranbourne Pty Ltd	Animal Welfare Officer	Meat processor	VIC
Rodrigo Garcia- Mulder	Monash University	Researcher and Student	University	VIC
Daniel Malkinson	Monash University	Researcher and Student	University	VIC
Stacey McKenna	AMIC	Manager - Programs and Systems	Industry organisation	National
Jodie Hummerston	Jodie Hummerston Literacy Solutions	Literacy Specialist	Consultant	NSW
Ryan Cowley	Response Learning	Program Leader	RTO	VIC
Jenny Kroonstuiver	MINTRAC	CEO	Advisory body	National
Bradley Sherritt	The Game Meats Company of Australia Pty Ltd	QA Manager	Game meat processor	VIC
Mark Garrard	Response Learning Victoria	Industry Trainer	RTO	VIC
Elizabeth Wilcock	Food and Veterinary Services Pty Ltd	Food and Veterinary Consultant	Consultant	VIC
Belinda Curby	Food and Veterinary Services Pty Ltd	Food and Veterinary Consultant	Consultant	VIC
Abhi Satish	H. W. Greenham and Sons Pty Ltd	Laboratory Manager	Meat processor	VIC
Tony Beadle	Midfield Meat International	QA Manager	Meat processor	VIC
Peter Dabnichki	RMIT	Academic	University	VIC

AMPC Industry Network Meeting, Melbourne Victoria, 18 September 2019

Name	Organisation	Position	Organisation Type / Size	State
Ben Thomas	South West TAFE	Training coordinator	RTO	VIC
Michael Grogan	FGM Consultants	Managing Director	RTO	VIC
Scott Robinson	Response Learning	Trainer	RTO	VIC

### Meeting with Australian Pork Limited, 20 September 2019

Name	Organisation	Position	Organisation Type / Size	State
Dr. Vaibhav Gole	Australian Pork Limited	Manager, Integrity Systems and Capability, Research and Innovation	Rural industry service body	National

### AMPC Industry Network Meeting, Bunbury Western Australia, 16 October 2019

Name	Organisation	Position	Organisation Type / Size	State
Cam Ferris	Hillside Abattoirs	General Manager	Meat processor	WA
Graeme Watson	V&V Walsh	Manager	Meat processor	WA
Fiona Anderson	Murdoch University	Researcher	University	WA
Rhys Devitt	V&V Walsh	Not provided	Meat processor	WA
Colby Davis	Dardanup Butchering Company	HR Manager	Meat processor	WA
Peter Gill	Fletcher international Exports	Manager	Sheep processor	WA
Jenny Kroonstuiver	MINTRAC	CEO	Advisory body	National
Carl Duncan	Smart Business Hub	Director	Consultant	QLD
Long Hunyh	Meat and Livestock Australia	Program Manager	Industry organisation	National
Lisa Taylor- Phillips	Apprenticeship Community	Industry Training Consultant	AASN	WA

Name	Organisation	Position	Organisation Type / Size	State
Adele Martin	Harvey Beef	Not provided	Beef processor	WA
Marc Chambers	WAMMCO	QA Manager	Sheep processor	WA
Gary Dykes	Curtin University	Researcher	University	WA
Joanne Watts	Training solutions Australia	Manager	RTO	WA
William Newell	Western Meat Packers Group	Group Manager, Human Resources & Safety	Meat processor	WA
Crystal Potter	Dardanup Butchering Company	HR Manager	Meat processor	WA
Alan Ranger	Dardanup Butchering Company	QA Manager	Meat processor	WA
Charlie McCann	Avon Valley Beef	Manager	Beef processor	WA
Gareth Forde	All Energy	Researcher	Consultant	QLD
Ralph Capone	Harvey Beef	Technical Manager	Beef processor	WA

## MINTRAC Meat Inspection and Quality Assurance Conference, Surfers Paradise Queensland, 23 and 24 October 2019

There were 138 delegates from the meat industry at this conference. A full delegate list is available from MINTRAC. MINTRAC presented on the training package projects and circulated a form which participants could complete and return to MINTRAC if they were interested in contributing to the projects.

AMPC Industry	Network Meeting.	Launceston Tasmania	. 7 November 2019
	THE THEORY	Luunceston Lusinumu	

Name	Organisation	Position	Organisation Type / Size	State
Robert Cox	Greenham Tasmania	Plant Manager	Meat processor	Tas
Gavin Coombe	Greenham Tasmania	Livestock Manager	Meat processor	Tas
Aiden Coombe	Greenham Tasmania	Livestock Buyer	Meat processor	Tas
Darren Scott	Tas TAFE	Trainer	RTO	Tas

Name	Organisation	Position	Organisation Type / Size	State
Heath Ransley	Tas TAFE	Trainer	RTO	Tas
Neville Price	Tas TAFE	Trainer	RTO	Tas
Jenny Kroonstuiver	MINTRAC	CEO	Advisory body	National
Bec Lynd	Huon Valley Meat	CEO	Meat processor	Tas

### Site visit to JBS Australia Bordertown, South Australia, 6 and 7 November 2019

Name	Organisation	Position	Organisation Type / Size	State
Stacey Malcolm	JBS Australia	QA Manager	Sheep processing plant	SA
Paula Whitbread	JBS Australia	Training Manager	Sheep processing plant	SA

## AMPC Industry Network Meeting, Campbelltown New South Wales, 12 November 2019

Name	Organisation	Position	Organisation Type / Size	State
Cameron Clark	Sydney University	Researcher	University	NSW
Sabrina Lomax	Sydney University	Researcher	University	NSW
Sharon Fitzgerald	MINTRAC	Senior Project Officer	Advisory body	National
Christian Ruberg	MLA	Innovation Program Manager - Supply Chain Tech	Industry organisation	National
Kate Christensen	Response Learning	Trainer	RTO	NSW
Alex Annand	Alexander Downs	Not provided	Meat processor	NSW
Lee Jones	Alexander Downs	Training Manager	Meat processor	NSW
Long Huynh	MLA	Program Manager	Industry organisation	National
Gary Bryant	Cowra Meat Processors	QA Manager	Meat processor	NSW

Name	Organisation	Position	Organisation Type / Size	State
Peter Browne	Cowra Meat Processors	General Manager	Meat processor	NSW
Adel Al- Jumaily	UTS	Associate Professor	University	NSW
Paige Mazoudier	MINTRAC	Cadet Project Officer	Advisory body	National
Dr Melanie Smith	Sydney University	Postdoctoral Research Associate	University	NSW
Mark Mackie	NSW DPI	Manager Regulatory Operations Unit	Regulator	NSW
Behrad Shojaei	Picton Meatworx	Meat Safety Inspector	Meat processor	NSW
Lynne Crawford	MINTRAC	Project Officer	Advisory body	National
Steve Fleming	AMIST Super	National Manager Client Services	Industry super fund	National
Elizabeth Wilcock	Food and Veterinary Services Pty Ltd	Food and Veterinary Consultant	Consultant	Vic
Dr Li	UTS	Associate Professor	University	NSW

### AMPC Industry Network Meeting, Tamworth New South Wales, 13 November 2019

	<u> </u>	,	,	The work meeting, Turn worth The wood and waters, Te Hovember 2015				
Name	Organisation	Position	Organisation Type / Size	State				
Chris Calear	Northern Cooperative Meat Company (NCMC)	Training Coordinator	Meat processor	NSW				
Sharon Fitzgerald	MINTRAC	Senior Project Officer	Advisory body	National				
Sandra Trevithick	Bindaree Beef	Training Manager	Meat processor and Enterprise RTO	NSW				
Michael Toovey	Fletcher International Exports	Maintenance Manager	Meat processor and Enterprise RTO	NSW				

Name	Organisation	Position	Organisation Type / Size	State
Gabrielle Ryan	Fletcher International Exports	Efficiency & Data Correlation Manager	Meat processor and Enterprise RTO	NSW
Alan Schembri	B.E. Campbell	Chief HR Officer	Meat processor and Enterprise RTO	NSW
Danna Stephens	Bindaree Beef	Operational HR &Technical leader	Meat processor and Enterprise RTO	NSW
Albert Poini	Wingham Beef Exports Pty Ltd	Training Coordinator	Meat processor and Enterprise RTO	NSW
Natasha Wing	Natasha Wing - Auditing and Consultancy	Owner	Consultant	NSW
Robert Munn	Thomas Foods Tamworth	QA Manager	Meat processor	NSW
Justine Young	AMIST Super	Client Service Manager - NSW	Industry super fund	National
Gareth Forde	All Energy Pty Ltd	Principal Engineer	Consultant	QLD
Michael Bellstedt	Minus40	Director	Consultant	
Mal Collier	Teys Tamworth	Training Manager	Meat processor	NSW
Jodie Hummerston	Jodie Hummerston Literacy Solutions	Literacy Specialist	Consultant	NSW
Robert Battle	Teys Australia	Environmental Render Manager	Meat processor	NSW
Evie Murdoch	KPMG	Manager Food and Agribusiness	Consultancy	NSW
Georgie Aley	KPMG	Director Food and Agribusiness	Consultancy	NSW
Jordana Schutt	Teys Australia Tamworth	QA Manager	Meat processor	NSW
Maddy Herbert	Fletcher International Exports Pty Ltd	HR & Workers Compensation Manager	Meat processor and Enterprise RTO	NSW
Richard Aplin	Strategic Engineering Pty Ltd	Owner	Consultant	NSW

Name	Organisation	Position	Organisation Type / Size	State
Steph Fowler	NSW DPI	Research Scientist Meat Science	Regulator	NSW
Michelle Henry	Gundagai Meat Processors	Client Research Advisor	Meat processor	NSW
Saroja Gurozada	TAFE NSW	Product Manager	RTO	NSW
Molly Greentree	Teys Australia	QA officer	Meat processor	NSW
Mick Crouch	MINTRAC	CEO	Advisory body	National
R Nonis	Monbeef	QA Manager	Beef processor	NSW
R Chirumalle	JBS Australia	Plant Engineer	Meat processor	NSW
Darren Byrne	JBS Australia	QA Manager	Meat processor	NSW
Marika Miller	Gundagai Meat Processors	HR Manager	Meat processor	NSW
Jeff O'Malley	Response Learning	Trainer	RTO	NSW
Lani Houston	TAFE NSW	Industry relations Manager	RTO	NSW
Keystan Ting	UNSW	Research Associate	University	NSW
Bridgette Logan	NSW DPI/CSU	PhD Student	Regulator	NSW
Sharon Fitzgerald	MINTRAC	Senior Project Officer	Advisory body	National
James Taylor	BE Campbell	General Manager Engineering	Enterprise RTO and meat processor	NSW
Daniel Hawkins	Strategic engineering	Senior Project Engineer	Consultant	NSW
Arul Thilikan	DAWE	Area Technical Manager	Regulator	NSW
Laurie Tobin	Rivalea	QA Manager	Pork processor	NSW
Les Moorehead	Hilltop Meats	Maintenance Manager	Meat processor	NSW
Emily Saker	Teys Australia	QA Manager Value Add	Meat processor	NSW
Ben Holman	NSW DPI	Scientist	Regulator	NSW

AMPC Industry Network Meeting, Wagga Wagga New South Wales, 18 February 2020

Name	Organisation	Position	Organisation Type / Size	State
lan Jenson	MLA	Program Manager	Industry organisation	National
Bing Wang	CSU	Professor	University	NSW
Marita Johan	CSU	Postdoctoral Fellow	University	NSW
S Tampley	Tablelands Premier Meats	CEO	Meat processor	NSW
Dorothy Tamplin	Tablelands Premier Meats	Co-owner	Meat processor	NSW
Darren Reynoldson	Teys Australia	Training Manager	Meat processor	NSW
Graham Thornton	Fletcher International Exports	Compliance Manager	Meat processor and enterprise RTO	NSW
Elizabeth Harris	JBS Australia	HR Manager	Meat processor	NSW
David Conliffe	Southern Meats	QA Manager	Meat processor	NSW

### AMPC Industry Network Meeting, Melbourne Victoria, 26 February 2020

Name	Organisation	Position	Organisation Type / Size	State
Glenn Southward	HW Greenham and Sons	Group HR Manager	Meat processor	Vic
Alistair Baker	HW Greenham and Sons	Group QA Manager	Meat processor	Vic
Paul Saunders	Victorian Curriculum Management Service	Executive Officer	Advisory body	Vic
Ken Tierney	Wagstaff Cranbourne	OHS/RTW Coordinator	Meat processor	Vic
Margo Sullivan	Head Stockman	Cave Creek Station		Vic
Helen Grieve	Greenham Gippsland	QA Manager	Meat processor	Vic
Marc Bullen	Hardwicks Meat Works	HR Manager	Meat processor	Vic

Name	Organisation	Position	Organisation Type / Size	State
Stacey McKenna	AMIC	Manager	Industry Organisation	National
lan Jenson	MLA	Program Manager	Industry Organisation	National
Barry Boyle	Westside Meats Australia	QA Manager	Meat processor	Vic
Akila Illukwatta	Westside Meats Australia	HR Manager	Meat processor	Vic
Mark Garrad	Response Learning	Trainer	RTO	Vic
Ryan Cowley	Response Learning	Trainer	RTO	Vic
Frankie Owen	Response Learning	Trainer	RTO	Vic
Michelle Cranston	G & K O'Connor Pty Ltd	HR/QA Manager	Meat processor	Vic
Michael Robinson	JBS Australia	Environmental Compliance Manager	Meat processor	Vic
Quentin Xu	JBS Australia	Environmental Officer	Meat processor	Vic
Neville Fiegert	JBS Australia	Environmental Document Controller	Meat processor	Vic

#### Feedback on consultation 7 – 27 July 2020

Name	Organisation	Position	Organisation Type / Size	State
Paul Saunders	Chisholm TAFE Victorian Curriculum Management Service	Executive Officer	on behalf Vic STA	Vic
Paul Etheredge	FFITC	Projects Manager	ITC	WA
Not provided	Response Learning	Not provided	RTO	Qld

### SMEs emailed on drafts in response to feedback 17 Sept 2020

Name	Organisation	Position	Organisation Type / Size	State
Brett Scoble	Greenhams	Operations Manager	Meat processor	Vic
Grant Melrose	John Dee	Co-Products Sales	Meat processor	Qld
Mark Rickard	TAFE Qld	Teacher	RTO	Qld
Andrew Moore	Response Learning	Director - Senior Consultant	RTO	Qld

Feedback on drafts in additional	validation round October 2020
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Name	Organisation	Position	Organisation Type / Size	State
Paul Saunders	Chisholm TAFE Victorian Curriculum Management Service	Executive Officer	on behalf Vic STA	Vic
Lucinda Pita	Department of Training and Workforce Development	Senior Program Officer	WA STA	WA

### **Appendix 3: Minor updates**

The Meat IRC approved the following changes as a minor update. These components have not been submitted for endorsement but will be released as part of the *Australian Meat Processing Training Package Version 6.0.* 

Mapping of units of competency

Mapping of units of competency between AMP Australian Meat Processing Training Package Versions 5.0 and 6.0.			
Code and title (Version 5.0)	Code and title (Version 6.0)	Comments	Equivalence statement
AMPMGT501 Design and manage the food safety system Release 1	AMPMGT501 Design and manage the food safety system Release 2	Poultry added to application, word added to PC 5.2, minor wording changes to assessment requirements	Equivalent
AMPMGT502 Manage new product or process development Release 1	AMPMGT502 Manage new product or process development Release 2	Foundation skills table updated, minor rewording in assessment requirements	Equivalent
AMPMGT505 Manage maintenance systems Release 1	AMPMGT505 Manage maintenance systems Release 2	Minor wording and formatting changes, application updated to include poultry, smallgoods, feedlots and wholesalers	Equivalent
AMPMGT506 Manage utilities and energy Release 1	AMPMGT506 Manage utilities and energy Release 2	Foundation skills table updated, minor changes to assessment requirements	Equivalent
AMPMGT507 Manage and improve meat industry plant operations Release 1	AMPMGT507 Manage and improve meat industry plant operations Release 2	Foundation skills table updated, minor wording changes and assessment conditions updated	Equivalent
AMPMGT508 Manage environmental impacts of meat processing operations Release 1	AMPMGT508 Manage environmental impacts of meat process sing operations Release 2	Feedlots included in application, minor wording changes	Equivalent
AMPMGT509 Manage, maintain and continuously improve workplace health and safety plans and systems Release 1	AMPMGT509 Manage, maintain and continuously improve workplace health and safety plans and systems Release 2	Foundation skills table updated, performance evidence updated, minor wording changes	Equivalent
AMPMGT601 Benchmark to manage and improve enterprise performance Release 1	AMPMGT601 Benchmark to manage and improve enterprise performance Release 2	Minor wording changes, assessment conditions updated	Equivalent
AMPMGT602 Monitor and manage organisational legal responsibilities	AMPMGT602 Monitor and manage organisational legal responsibilities	Minor wording changes, assessment conditions updated	Equivalent

Mapping of units of competency between						
AIVIF AUSUA	AMP Australian Meat Processing Training Package Versions 5.0 and 6.0.					
Code and title	Code and title (Version	Comments	Equivalence			
(Version 5.0)	6.0)		statement			
Release 1	Release 2					
AMPMGT603 Manage meat processing systems to maintain and improve product quality Release 1	AMPMGT603 Manage meat processing systems to maintain and improve product quality Release 2	Foundation Skills table updated, minor wording changes, assessment conditions updated	Equivalent			
AMPMGT604 Manage effective operation of meat enterprise cold chain and refrigeration systems Release 1	AMPMGT604 Manage effective operation of meat enterprise cold chain and refrigeration systems Release 2	Minor wording changes, assessment requirements updated	Equivalent			
AMPMGT605 Assess and purchase livestock Release 1	AMPMGT605 Assess and purchase livestock Release 2	Foundation Skills table updated; assessment conditions updated	Equivalent			
AMPMGT606 Analyse and develop enterprise systems for new opportunities Release 2	AMPMGT606 Analyse and develop enterprise systems for new opportunities Release 3	Feedlots included in application; assessment requirements updated	Equivalent			
AMPMGT607 Establish new markets Release 1	AMPMGT607 Establish new markets Release 2	Foundation Skills table updated; assessment conditions updated	Equivalent			

### Appendix 4: Quality assurance report

### Section 1 – Cover page

Information required	Detail
Training Package title and code	AMP Australian Meat Processing Training Package Version 6.0
Number of new qualifications and their titles <sup>1</sup>	Nil
Number of revised qualifications and their titles	<ul> <li>Two revised qualifications</li> <li>AMP50221 Diploma of Meat Processing</li> <li>AMP60121 Advanced Diploma of Meat Processing</li> </ul>
Number of new units of competency and their titles	<ul> <li>Two new units:</li> <li>AMPMGT511 Manage feedlot facility</li> <li>AMPMGT512 Manage supply chain and enterprise animal welfare performance</li> </ul>
Number of revised units of competency and their titles	<ul> <li>Two revised unit:</li> <li>AMPMGT513 Manage transportation of meat, meat products and meat by- products</li> <li>AMPMGT514 Develop, manage and maintain quality systems</li> </ul>
Confirmation that the panel member is independent of: • the Training Package or Training Package	Yes
<ul> <li>components review ('Yes' or 'No')</li> <li>development and/or validation activities associated with the Case for Endorsement ('Yes' or 'No')</li> </ul>	Yes
<ul> <li>undertaking the Equity and/or Editorial Reports for the training package products that are the subject of this quality report ('Yes' or 'No')</li> </ul>	Yes
Confirmation of the Training Packages or components thereof being compliant with the Standards for Training Packages 2012	Yes
Confirmation of the Training Packages or components thereof being compliant with the <i>Training Package Products Policy</i>	Yes

<sup>&</sup>lt;sup>1</sup>When the number of training products is high the titles can be presented as an attached list.

Information required	Detail
Confirmation of the Training Packages or components thereof being compliant with the Training Package Development and Endorsement Process Policy	Yes
<ul> <li>Panel member's view about whether:</li> <li>the evidence of consultation and validation process being fit for purpose and commensurate with the scope</li> <li>estimated impact of the proposed changes is sufficient and convincing</li> </ul>	It is the panel member's view that the evidence of consultation and validation process is suitable and appropriate for the scope of work against the coverage of the industry. The proposed changes arising from consultation and validation processes are also suitable and appropriate.
Name of panel member completing Quality Report	Lina Robinson
Date of completion of the Quality Report	1 December 2020

Standards for Training Packages	Standard met 'yes' or 'no'	Evidence supporting the statement of compliance or noncompliance (including evidence from equity and editorial reports)
<ul> <li>Standard 1</li> <li>Training Packages consist of the following: <ol> <li>AISC endorsed components: <ul> <li>qualifications</li> <li>units of competency</li> <li>assessment requirements (associated with each unit of competency)</li> <li>credit arrangements</li> </ul> </li> <li>2. One or more quality assured companion volumes</li> </ol></li></ul>	Yes	<ul> <li>The training products for this quality review consisted of:</li> <li>2 qualifications</li> <li>4 (2 new and 2 revised) units of competency</li> <li>4 (2 new and 2 revised) assessment requirements associated with each unit of competency</li> <li>a companion volume implementation guide</li> <li>credit arrangements advising that 'at the time of endorsement of this training package, no national credit arrangements exist'.</li> </ul>

### Section 2 – Compliance with the Standards for Training Packages 2012

Standards for Training Packages	Standard met 'yes' or 'no'	Evidence supporting the statement of compliance or noncompliance (including evidence from equity and editorial reports)
Standard 2 Training Package developers comply with the <i>Training Package</i> <i>Products Policy</i>	Yes	<ul> <li>The training package products presented for this quality review comply with the <i>Training Package Products Policy</i> that meet the requirements of Standard 2, including:</li> <li>Coding/recoding and titling of the qualifications and units of competency comply with the standard.</li> <li>Entry requirements which are 'expressed in terms of competencies' exist for both qualifications (AMP50221 and AMP60121). A rationale for the requirements is provided in the implementation guide.</li> <li>Packaging rules in the qualifications are clear. The offering of elective units and the use of the imported unit ruling are sufficient to address a range of job functions within the job outcomes.</li> <li>Foundation skills were identifiable in the units of competency, however where not explicitly described in the performance criteria, are described in the foundation skills field. An explanation on foundation skills is provided in the revised AMP Companion Volume Implementation Guide Version 6.0.</li> <li>The revised AMP Companion Volume Implementation Guide Version 6.0 provides advice on access and equity considerations including reasonable adjustment for learners with disabilities.</li> <li>Mapping information to inform users of changes to revised components and equivalence is provided within the qualification and unit of competency mapping information sections and in the AMP Companion Volume Implementation Guide Version 6.0.</li> </ul>

Standards for Training Packages	Standard met 'yes' or 'no'	Evidence supporting the statement of compliance or noncompliance (including evidence from equity and editorial reports)
Standard 3 Training Package developers comply with the AISC <i>Training</i> <i>Package Development and</i> <i>Endorsement Process Policy</i>	Yes	The development processes undertaken by the developers as described in the case for endorsement comply with the <i>AISC Training Package Development and Endorsement Process Policy</i> , that meet the requirements of Standard 3. The case for endorsement addresses the case for change (Reference number: Skills Impact/TPD/2018-19/006) approved on 5 June 2019 and identified four priority training package development areas undertaken as separate projects. This case for change focuses on the review of the Diploma and Advanced Diploma of Meat Processing qualifications projects. The other priority areas, Halal meat processing, game Harvesting auditing and poultry processing training, were addressed in a previous submission The case for endorsement describes the national consultation and validation processes undertaken for each project in great detail, which included the following communication strategies: face to face meetings, teleconferences, emails, individual phone calls, newsletters and updates and drafts being available on websites. Lists of individuals and organisations who formed part of subject matter expert working groups and those who attended consultation meetings for each project are also included in the appendices. There were issues identified by the Victorian STA in the finalisation stage of the process, resulting in a second round of consultation and validation processes resultation outcomes are provided in the case for endorsement.

Standards for Training Packages	Standard met 'yes' or 'no'	Evidence supporting the statement of compliance or noncompliance (including evidence from equity and editorial reports)
Standard 4	Yes	The evidence provided of consultation and
Units of competency specify the		validation processes indicates that they were appropriate for the scope of the project
standards of performance		against the coverage of the industry. This
required in the workplace		demonstrates that the AMP units of
		competency specify the standards of
		performance required in the workplace.
Standard 5	Yes	The editorial report confirmed the structure of the units of competency complies with the
The structure of units of		required template.
competency complies with the		Some suggestions were provided to and
unit of competency template		addressed by the developer during this
		review.
Standard 6	Yes	The assessment requirements clearly specify
Assessment requirements specify		the frequency and/or volume of performance
the evidence and required		evidence, the depth and breadth of knowledge evidence and required conditions to collect
conditions for assessment		this evidence.
Standard 7	Yes	The editorial report confirmed the structure of
		the assessment requirements complies with
Every unit of competency has		the required template.
associated assessment		
requirements. The structure of assessment requirements		
complies with the assessment		
requirements template		
Standard 8	Yes	The revised qualifications comply with this
		standard.
Qualifications comply with the Australian Qualifications		
Framework specification for that		
qualification type		
Standard 9	Yes	The revised qualifications comply with this
		standard.
The structure of the information		
for the Australian Qualifications		
Framework qualification complies		
with the qualification template		

Standards for Training Packages	Standard met 'yes' or 'no'	Evidence supporting the statement of compliance or noncompliance (including evidence from equity and editorial reports)
Standard 10 Credit arrangements existing between Training Package qualifications and Higher Education qualifications are listed in a format that complies with the credit arrangements template	Yes	Details that advise that 'at the time of endorsement of this training package, no national credit arrangements exist' appear in the case for endorsement in the required template.
Standard 11 A quality assured companion volume implementation guide produced by the Training Package developer is available at the time of endorsement and complies with the companion volume implementation guide template.	Yes	The editorial report confirmed the revised AMP Companion Volume Implementation Guide Version 6.0 complies with the required template and updated to include the qualifications, units and skill sets presented in this submission.
Standard 12 Training Package developers produce other quality assured companion volumes to meet the needs of their stakeholders as required.	Yes	No other quality assured companion volumes beside the implementation guide were required by stakeholders.

### Section 3 – Compliance with the training package quality principles

Note: not all training package quality principles might be applicable to every training package or its components. Please provide a supporting statement/evidence of compliance or non-compliance against each principle.

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance/noncompliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Driven by industry's needs	Yes	The case for endorsement provides information about the extent of industry consultation and stakeholder engagement (2 rounds of consultation) and rationales for changes that occurred during the review of the revised qualifications and the development of the new

#### **Quality principle 1. Reflect identified workforce outcomes**

		and revised units. It outlines the involvement of industry and other stakeholders, and summarises the changes made from stakeholder feedback to meet the needs of those stakeholders.
Compliant and responds to government policy initiatives Training package component responds to the COAG Industry and Skills Council's (CISC) training package-related initiatives or directions, in particular the 2015 training package reforms. Please specify which of the following CISC reforms are relevant to the training product and identify supporting evidence: • ensure obsolete and superfluous qualifications are removed from the system	Yes	<ul> <li>The AMP training package components are compliant with the <i>Standards for Training Packages 2012</i>, the <i>Training Package Products Policy</i> and the <i>Training Package Development and Endorsement Process Policy</i>.</li> <li>AMP Version 6.0 responds to all the Ministers' policy initiatives, in particular the following 2015 training package reforms: <ul> <li>consolidation of two qualifications – the outcomes for both the AMP50115 Diploma of Meat Processing (Meat Retailing) and the AMP50215 Diploma of Meat Processing can now be achieved through the revised AMP50221 Diploma of Meat Processing</li> <li>information about industry's expectations of training delivery and pathways is available in the revised AMP Companion Volume Implementation Guide Version 6.0</li> <li>two newly created AMP units to support management skills that can be applied across different meat processing sectors</li> <li>deletion of the AMPMGT503 unit as its skills and knowledge which can be addressed with an existing imported unit.</li> </ul> </li> </ul>
<ul> <li>ensure that more information about industry's expectations of training delivery is available to training providers to improve their delivery and to consumers to enable more informed course choices</li> </ul>		
• ensure that the training system better supports individuals to move easily from one related occupation to another		
<ul> <li>improve the efficiency of the training system by creating units that can</li> </ul>		

be owned and used by multiple industry sectors		
<ul> <li>foster greater recognition of skill sets</li> </ul>		
Reflect contemporary work organisation and job profiles incorporating a future orientation	Yes	The case for endorsement details open and inclusive consultation and validation processes that is considered to be appropriate for coverage of the industry.

# Quality principle 2: Support portability of skills and competencies including reflecting licensing and regulatory requirements

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Support movement of skills within and across organisations and sectors	Yes	The newly developed units of competency support the attainment of skills and knowledge in a range of meat processing environments and sectors.
Promote national and international portability	Yes	Australian Standards that apply to the meat processing industry including Australian Standard for the hygienic production and transportation of meat and meat products for human consumption were considered for the units. Other applicable standards are included in the relevant unit of competencies as well as listed in the revised AMP Australian Meet Processing Training Package Version 6.0.
Reflect regulatory requirements and licensing	Yes	No occupational and licensing requirements apply to the AMP Australian Meet Processing Training Package Version 6.0 components being submitted at this point in time.

Quality principle 3: Reflect national agreement about the core transferable skills and core job-specific skills required for job roles as identified by industry

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Reflect national consensus	Yes	Evidence of active engagement across industry to achieve a national consensus about the advice provided to the ASIC is reflected in the case for endorsement that provides evidence of consultation and validation processes, and their outcomes.
Recognise convergence and connectivity of skills	Yes	The AMP units of competency support the attainment of skills and knowledge in a range of meat processing environments. Units listed in AMP qualifications include imported units from other nationally endorsed training packages.

Quality principle 4: Be flexible to meet the diversity of individual and employer needs including the capacity to adapt to changing job roles and workplaces

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Meet the diversity of individual and employer needs	Yes	The revised AMP qualifications presented for this submission provide flexible qualifications for those in managerial/leadership positions in meeting the diverse needs of meat processing organisations.
Support equitable access and progression of learners	Yes	None of the AMP units of competency being presented for this submission have pre-requisites. The qualifications have entry requirements which takes into consideration skills and knowledge obtained from a qualification or industry experience.

Quality principle 5: Facilitate recognition of an individual's skills and knowledge and support movement between the school, vocational education and higher education sectors

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Support learner transition between education sectors	Yes	The AMP qualifications and units of competency facilitate movement from work into VET, and VET into work.

### Quality principle 6: Support interpretation by training providers and others through the use of simple, concise language and clear articulation of assessment requirements

Key features	Quality principle is met: Yes / No or N/A	Evidence demonstrating compliance with the quality principle Please see examples of evidence in the <i>Training</i> <i>Package Development and Endorsement Process</i> <i>Policy</i>
Support implementation across a range of settings	Yes	Advice about delivery across a range of meat processing settings is provided in the AMP Companion Volume Implementation Guide Version 6.0. This is confirmed in the equity report.
Support sound assessment practice	Yes	The assessment requirements support sound assessment practice because they are clearly written and express the frequency and/or volume of performance evidence, the extensiveness of knowledge evidence and the essential assessment conditions to collect the evidence.
Support implementation	Yes	No barriers have been identified that would impact on implementation. Implementation advice is provided the revised AMP Companion Volume Implementation Guide Version 6.0 that is ready for publication at the same time as the Training Package.