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FDF10 Food Processing Training Package

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Agenda

1. Overview of current status of FDF10 and FDF10v2
2. Coverage of FDF10
3. Significant changes from FDF03 to FDF10

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FDF03 Review Objectives

- Make FDF compliant with current DEEWR /NQC policy
- Update content as FDF03 had not been reviewed for currency and accuracy for a number of years
- Simplify the presentation and packaging rules of FDF03 as it was regarded as cumbersome and confusing



Review of the Food Processing Training Package

Three stage review

1. Review of Food Processing, Pharmaceutical Manufacturing, Retail Baking, Plant Baking and Food Processing Sales Qualifications
2. Review of Wine Qualifications
3. FDF Continuous Improvement projects




FDF Continuous Improvement Projects

- Food Science and Technology Qualifications
- Additional cheese making Units of Competency
- Review of Food Safety units and Food Safety Auditing Qualifications and units
- Certificate IV in Advanced Baking
- Malting and Brewing units
- Certificate IV Qualification in Flour Milling



Wine Qualifications

- Industry Validation phase completed
- Wine Qualifications will form part of the FDF10v2 submission
- No separate Wine Certificate I Qualification
- New Certificate II and III Qualifications

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Current status

- Main review finished and now endorsed as FDF10
- The industry validation stage of review for FDF10 Version 2 has been completed. The draft materials are currently being prepared for State Training Authority (STA) agreement.
- Following STA agreement, FDF10 Version 2 will be submitted to the National Quality Council (NQC) for endorsement and will include:
 - Certificate IV in Advanced Baking
 - Certificate IV and Diploma Food Science and Technology Qualifications and units
 - New units in food safety and cheese making
 - Reviewed wine Qualifications

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Current status (cont.)


- Review of Food Safety Auditing Qualifications in abeyance
- Feedback in regard to the first draft of additional Units of Competency to cover skills required at operator level in the malting and brewing industries closed 29 April 2011. Responses are now being reviewed.
- The malting and brewing units, once finalised, will be included in a new version of the Food Processing Training Package - FDF10 Version 3.
- Development of a Certificate IV in Flour Milling in progress

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Sectors Covered in Food Processing Training Package (FDF10)

- Beverages (including juices, soft drinks, cordials, aerated and still waters, energy)
- Drinks and other modified beverages such as vitamin and antioxidant beverages
- Coffee, tea and ice
- Confectionery
- Dairy processing
- Grain processing (including stock feed, animal feeds, milling of grains)
- Fruit and vegetable

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Sectors (cont.)

- Grocery products and supplies (including honey, jams, spreads, sauces, dressings)
- Condiments, spices, edible oils and fats and pasta
- Pharmaceutical manufacturing
- Plant baking (including large scale production of cakes, pastry, bread, biscuits and plant baking)
- Retail baking
- Poultry (poultry as meat and egg production)
- Food processing sales
- Wine

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Qualifications in the Food Processing Training Package


- FDF10110 Certificate I in Food Processing
- FDF20110 Certificate II in Food Processing
- FDF30110 Certificate III in Food Processing
- FDF40110 Certificate IV in Food Processing
- FDF50110 Diploma of Food Processing
- FDF20910 Certificate II in Food Processing (Sales)
- FDF30910 Certificate III in Food Processing (Sales)
- FDF30310 Certificate III in Plant Baking
- FDF10210 Certificate I in Pharmaceutical Manufacturing

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Qualifications (cont.)

- FDF20210 Certificate II in Pharmaceutical Manufacturing
- FDF30210 Certificate III in Pharmaceutical Manufacturing
- FDF40210 Certificate IV in Pharmaceutical Manufacturing
- FDF50210 Diploma of Pharmaceutical Manufacturing
- FDF20510 Certificate II in Retail Baking Assistance
- FDF30510 Certificate III in Retail Baking (Cake and Pastry)
- FDF30610 Certificate III in Retail Baking (Bread)
- FDF30710 Certificate III in Retail Baking (Combined)

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FDF10 Summary

- 17 Qualifications
- 210 revised existing FDF units
- 30 new units

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Main Changes to Food Processing Qualifications

- New Qualification and Unit of Competency codes
- New format for documenting units - using Content Authoring Tool (CAT) template
- All Qualifications have a requirement for a minimum number of FDF coded units
- Sustainability unit in core for each Qualification
- Simplified Qualification packaging rules
- Compliant with new NQC flexibility rules

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Main Changes To Food Processing Qualifications (cont.)

- Inclusion of new guideline OHS units
- Incorporation of Employability Skills
- A single Certificate I Qualification now covers all sectors in the Food Processing Training Package except pharmaceutical manufacturing
- Certificate II in Retail Baking has been developed to meet the skill needs of non-trade workers within retail baking




Main Changes To Food Processing Qualifications (cont.)

- Maintaining Certificate II as the main Qualification level for operational units
- Certificate III in Food Processing now targets senior operators as well as supervisors with addition of new technical units
- Inclusion of Competitive Manufacturing units as electives in all Qualifications
- All Qualifications now have descriptors added to describe the target outcomes for those completing the Qualifications



Qualification Packaging

- Standard terminology of Core, Group A, Group B etc
- Each Qualification allows at least 1/3 total electives and 1/6 from any other Training Package or accredited course except the trade baking Qualifications which are exempt
- There was no need to increase or change the importation allowance from other Qualifications in any FDF Qualification apart from adding the accredited course provision



Qualification Packaging (cont.)

- The requirement for selection of units one or two AQF levels below the Qualification has been removed from all Qualifications. Instead, the packaging rules now allow (rather than insist upon) this selection, as appropriate. This change has been made to more obviously support an appropriate AQF alignment of Qualification outcomes
- All Qualifications now require a minimum number of FDF coded units within the overall packaging requirements

Individual Units/Sectors

- A new unit has been included in Group 1 to address safety skill requirements for people working in non food sectors or with food that is not for human consumption
- Use mathematical concepts has been removed as a mandatory requirement and made available as an elective choice

Individual Units/Sectors (cont.)

Certificate III key technical units FDFZPRSYS3A Operate processes in a production system and FDFZPKSYS3A Operate processes in a packaging system

- no longer have prerequisites as old requirements did not meet current Training Package policy
- "interrelated" added to unit titles

Individual Units/Sectors (cont.)

- Stock feed sector given specific coverage through addition of new units
- Requirement for stock feed, pet food and other sectors not dealing with food for human consumption to complete a mandatory food safety unit has been removed and a unit on maintaining product integrity substituted
