



## Scenario Five

# Economic Change: Dairy products are no longer needed globally

In the year 2052, New Zealand has a problem. Our dairy products are no longer needed by other countries.

New Zealand has helped many countries set up their own dairy industries and many of them have now become self sufficient.

Due to climate change, many Middle Eastern countries now enjoy a more temperate climate and are able to sustain their own dairy farms.

Our dairy products are still considered the best in the world but our export partners no longer need such big quantities because they produce their own.

# 1

### SOME THINGS TO CONSIDER:

- Milk is a very versatile product. Can you think of other uses for milk? Be creative.
- New Zealand's export partners have changed before.
- What does New Zealand's well established dairy industry have that new dairy industries around the world don't have?

The dairy industry is an important part of the New Zealand economy. Scenarios whereby countries no longer require our dairy product exports will impact this industry. Can you help ensure that the industry is able to remain sustainable and provide dairy products both locally (in New Zealand) and globally (around the world)?

# 2

### THE CHALLENGE FOR YOUR GROUP:

1. Identify all the problems for the New Zealand's dairy industry that could exist due to this scenario.
2. Explain what potential impacts these problems could have on specific areas of New Zealand's dairy industry.
3. Think of solutions or adaptations for New Zealand's dairy industry to consider to solve the problems or alleviate the impacts.
4. Give detailed explanation about how these solutions or adaptations will solve the problems or alleviate the impacts.

Be as creative and think as widely as possible with your solutions and adaptations. Make sure you can justify and explain your ideas and that they are relevant.

# 3

### PRESENT YOUR LEARNING:

Create a slideshow and oral presentation to present your learning to the class. Start with a brief overview of your future scenario to set the scene for the rest of your presentation.

Make sure you have included all your main ideas. Images are always a good way of helping to explain or support your meaning.