Piktochart Training Workshop

8 October 2019



| 9.30 | Introductions |
|---------|--|
| | Visualisation of data |
| | Top Piktochart tips |
| | Infographic examples |
| | Available infographic tools – free vs paid |
| | Why Piktochart |
| 10.45 | Break |
| | Sign up create your account |
| | Templates |
| | Explore the Dash Board options |
| 12.30 - | Lunch |
| 1.30pm | |
| | Exercise – create infographics |
| | Import from Excel |
| 2.45pm | Break |
| | Continue with infographics |
| | Reviewing infographics |
| | Saving/naming infographics |
| | Wrap up discussion and question |
| | Workshop evaluation forms |
| 4.00pm | Certificate presentations |
| | Home time! |
| | |

Visualisation of data - Infographics

As the saying goes "a picture is worth a thousand words"

- Great way to highlight key findings
- Easy to understand and visually appealing
- Readers can scan or skim the content quickly
- User friendly for online sharing Twitter, Facebook, Blogs etc.
- Easily exported to presentations, posters, brochures etc.

Top Piktochart Tips!

- 1. Think of your target audience keep it specific, relevant, figure out your audience wants
- 2. Keep it simple less is more, be mindful of cognitive overload!
- 3. Keep it focussed object is to drive a single focussed point
- 4. Show things visually right balance between 'graphic' and 'info'
- 5. Make it easy to read and view infographics are often resized (600 pixel wide is a good width)
- 6. Make it a manageable length and size keep infographics to 1.5MB. Think of the data use and slow internet connection!

Top Piktochart Tips!

- Use white space balance between the visual elements and white space
- 8. Create a snappy headline grab the user's attention, make it short and sharp (e.g. 70 characters long)
- 9. Focus on the flow like a telling a good story, engage your user
- 10. Check your facts and figures double check and recheck. Only use reliable sources
- **11.** Cite your sources where did you get your data? Is it up to date?
- 12. Version control check before you publish and share

https://neilpatel.com/blog/12-infographic-tips/



https://dfat.gov.au/geo/samoa/development





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Department of Foreign Affairs and Trade

General inf

| General informatio | n | | | 6 | act sheets are updated bia | nnually; Augus | t and February |
|---------------------------|---------------------------|---------------------|---|---------------------|----------------------------|----------------------|----------------|
| Capital: | Apia | | Head of Sta | ite | | | |
| Land area: | 2,830 sq km | | HH Tuimalea | liifano Vaaletoa Su | II ivusla | | |
| Official language(s): | Samoan, English | | Head of Go | vernment | | | |
| Population: | 199,000 (2018) | | Prime Ministe | er Hon Tuilaepa Lu | pesoliai Sailele Mal | elegaoi | |
| Currency: | Tala | | | | | | |
| Economic indicator | rs (a) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
| GDP (US\$b) (current p | rices) | 0.8 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 |
| GDP per capita (US\$) | | 4,179.0 | 4,149.4 | 4,015.2 | 4,258.3 | 4,318.3 | 4,487. |
| GDP PPP (Int'l \$b) | | 1.0 | 1.0 | 1.1 | 1.1 | 1.2 | 1.3 |
| 3DP per capita PPP (In | nt'l \$) | 5,088.0 | 5,187.7 | 5,560.6 | 5,768.8 | 5,889.6 | 6,135.5 |
| Real GDP growth (% cl | hange yoy) | 1.2 | 1.7 | 7.2 | 2.7 | 0.7 | 3.3 |
| Current account balan | ce (US\$b) | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| current account balan | ce (% GDP) | -8.1 | -3.1 | -4.7 | -1.8 | 2.3 | -0.1 |
| inflation (% change yo | y) | -1.2 | 1.9 | 0.1 | 1.3 | 3.7 | 5. |
| Unemployment (% labo | our torce) | 0.7 | 0.0 | 8.5 | 0.2 | 0.1 | n |
| Australia's merc Sa | handise trade with moa | Real GE | DP Growth Australia's merchandise expor | | | dise exports to a | Þ |
| Esparts | Imports | *** | | 25,0 | | 13 💻 2018 | |
| 40,000 | / | 6.0% | \ | | | | |
| 30.000 | | | \ | 20,0 | | | |
| | | 4.0% | \ | 8 15,0 | 00 | | |
| g 20,000- | | | \ | / 2 100 | _ 1 | | |
| * | | 2.0% | | / 1 ~ ~ | | | - |
| 10,000 - | | | \sim | 5,0 | ⁰⁰ | | |
| 0 | | 0.0% | | | | | |
| 2013 2014 2 | 015 2016 2017 2018 | 2014 2015 2016 | 2017 2018 | 2019 | Primary STM | ETM | Other |
| Australia's trade ar | nd investment relatio | nship with Samoa (b |) | | | | |
| Australian merchandi | se trade with Samoa, 2 | 018 (A\$000) | | Total share | Ran | k Gro | wth (yoy) |
| exports to Samoa | | 38,227 | | 0.0% | 87t | h | 20.6% |
| mports from Samoa | | 5,263 | | 0.0% | 123n | d | -72.0% |
| Total merchandise trade | (exports + imports) | 43,490 | | 0.0% | 108t | h | -13.9% |
| Major Australian exp | orts, 2018 (A\$000) | | Major Austra | alian imports, 20 | 018 (A\$000) | | |
| Aircraft, spacecraft & pa | rts | 8,388 | Vehicle parts | & accessories | | | 1,430 |
| Milk, cream, whey & yog | hurt | 3,914 | Fruit & nuts | | | | 612 |
| Meat (excl beef), f.c.f. | | 2,753 | Manufactures | of base metal, ne | s | | 478 |

451 Travel goods, bags & like containers 972 Non-ferrous waste & scrap *Includes \$6m of confidential items & special transactions, 16% of total exports Australia's trade in services with Samoa, 2018 (A\$m) Total share Rank Growth (yoy) Exports of services to Samoa 27 89th 0.0% -35.7% Imports of services from Samoa 119 0.1% 56th 29.3% Australia's investment relationship with Samoa, 2018 (A\$m) Total FDI Australia's investment in Samoa 60 np Samoa's investment in Australia 12 0 Samoa's global merchandise trade relationships Samoa's principal export destinations, 2018 Samoa's principal import sources, 2018 1 American Samoa 26.7% 1 New Zealand 24.9% 2 New Zealand 17.7% 18.4% 2 Singapore 3 Tokelau 13.8% 3 China 11.9% 4 Australia 10.8% 5 Australia 9.6%

https://dfat.gov.au/trade/resources/Documents/samo.pdf

Infographic examples

Infographics can be static or animated

- Papua New Guinea IVS Infographics
- PNG International Visitor Spend 2018



Infographic maker options

Piktochart

http://piktochart.com

Canva

https://www.canva.com

Edraw

https://www.edrawsoft.com

Piktochart Training

Why Piktochart?

- Free
- User-friendly
- Templates
- Accessible via the Internet no special licence required
- Share with others
- Link: http://piktochart.com/







Piktochart – NZTRI's creative space

PIKTOCHART

| Create New | Q Search saved visuals | | | | | | |
|---|--|--|--|--|------------------------------|--|--|
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| FIND TEMPLATES Infographic Presentation | Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and kerned root Image and image and | | VICTORS: WHO WAYS REEL INCLUSION TO THE WAYS REEL INCLUS | Landrar De Landra - L | The ball (speet floor) | in ili | VICTORS WE WAY ALL VICTORS WE WAY ALL TRANSLEDTS WE DAMES WICHWAY SHE DAMES WICHWAY SHE DAMES WICHWAY SHE DAMES DATE OF THE DAMES DATE OF T |
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| Flyer | Chinese Visitors_Vanuatu | Coromandel NZMCA Park M | Vanuatu Outer Islands | 2016- 2017 Annual report_S | | Ar Ar Ar Ar Ar Ar Ar Ar Ar Ar | Vanuatu Outer Islands (Con |
| Team Templates | Vicinity (2rr) Vicinity Vicinity (2rr) Vicini | Program Contention Q R To Markon Bander Age To Instance Age To Difference Banan eff Well-refeated Well-refeated Hancehold Instance | | | | Artines Bard Length of Stay | Madia. THE P |
| Inspire Me | | Centry of Centry of | | | Cook Islands Wedding party | Titrid Tradition Tra | Cook Island Annual Report 2015 - 2016 |
| | Very (right her statistic) | Airlines Used Legght of Stay If it he latest If the latest If | By or get reget and the set of th | Participantia statistical de la constitución de la | | \$1300 | |

Select your creative space



Piktochart Templates

♂ Dashboard | Piktochart × +

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| 🕝 PIKTOCHART | | | | | | 🛕 😩 Sam Li |
|---|---|--|--|--|--|------------|
| Create New | Infographic Easily create long | g-form graphics perfect for the web | b | | | |
| Dashboard | Q Search infographic templates | | | | | |
| FIND TEMPLATES Infographic Presentation Poster Report Flyer TEAM Team Templates GET INSPIRED Inspire Me | Create a new infographic | <section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><text><image/></text></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header> | <section-header></section-header> | <image/> <image/> <image/> <image/> <image/> <image/> <image/> <image/> <image/> | <page-header></page-header> | |
| | It's a blank template | Organizational Chart 2 | Organization Chart 1 | Hiring Process | End of the Year Newsletter | |
| | FEATURED Company Lego Lead Gen Summit | | <section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header> | Employee Story | Professor Profes | Need help |

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Create your new infographic

| 8 | File V Untitled infographic | Save 💿 Preview 🕹 Download 🖆 Share 🐁 😑 |
|---|--|---|
| Graphics | ▶ Shapes & Icons | |
| Graphics Graphics Uploads Color Text Color Scheme | Shapes & Icons Lines Photos Photo Frame | Work space/ Canvas Infographic Block |
| | | |

Managing blocks

Infographics are organised in blocks, which can be cloned, moved or deleted

Add block → Move up Block number → Move down →Clone block Delete block Settings – select canvas size





Add text

Select the font style and drag across



Formatting Text

Similar to Word documents- scroll over tool bar to see options



Choose your background image and/or colour



Graphics - adding shapes/icons/images



Welcome to the Piktochart Workshop











Tools – Interactive Maps

| Samoa | | | | Cancel | Insei | rt Map |
|-------|----------------------------|-----------|-----------------|------------|-------|--------|
| ¢ | | ata | 🕏 Data Visualiz | ation | | |
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| | 8 | | #F8E71C | 80 | | |
| | 9 | Rece | nt Colors | 90 | | |
| | 10 | | <u>+</u> | 100 | | |
| | 11 | My C | olors | 110 | | Ŧ |
| | - | + | | | | |
| | | | | | | |
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Tools – Inserting Charts



Insert own data

- To upload your own data from Excel into Piktochart
- First prepare a separate sheet in Excel with responses to survey questions to create a graph in Piktochart
- Leave first row blank or add a title heading



Tools – Editing data or format of charts

| | | | | 10 2 | | I | mport Yo | ur Data | | | |
|---|------------|------|------|--------------|---|---|----------|---------|--|-------------------------|--|
| | А | В | С | D | E | F | G | ŀ | Price of Samoan Fruit 2017-2 | 💉 Y Axis Title | Cancel Update |
| | | 2017 | 2018 | 2019 | | | | 6.1 | | 🗄 Data 🛛 😂 Dynamic Data | |
| E | Bananas | \$10 | \$40 | \$30 | | | | *** | | General | Color |
| E | Breadfruit | \$30 | \$50 | \$20 \$10 |) | | | E | Price of Samoan Fruit 2017-2019 | Title Position v | Set Color to All |
| | | | | | | | | ~ | 60 | Legend | Individual Color Setting |
| | | | | | | | | :: | 50 | Legend Position 💌 | Reset Color #F8E71C |
| | | | | | | | | •••• | 30 | Stacked | Text Color |
| | | | | | | | | | 20 | Axis | My Colors |
| | | | | | | | | | 10 | Grid | Y Axis Max |
| | | | | | | | | | 0 2017 2018 2019 Zanama: Coconutor Reset/rull | Static Value on Image | Y Axis Min |

Spice up your pie chart



Add extras touches to your infographics

To mask an image and shape/icon

- Under 'Graphics' first select a photo and a shape/icon you wish to use and drag both onto the canvas
- Hold down the shift key while selecting photo & shape/icon they will now appear in one frame
- This will make 'mask' icon active on the toolbar

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• Select icon to see your creation!



Double click the masked image to edit the position of the icon to change the look





Title your infographic, save it, then download

