Communication Guidelines for Partners

in the National Wilding Conifer Control Programme

This document is a guide on how to use the National Wilding Conifer Control Programme's logo and design elements.

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Background



Purpose and strategy

Vision

The right tree in the right place.

"Working together to protect Aotearoa New Zealand's landscapes from wilding pines."

Aim

Prevent the spread of wilding conifers, and contain or eradicate established areas of wilding conifers by 2030.

Key issues

Wilding pines are trees which have self-seeded and are growing where they are not supposed to be.

Unlike commercial forests, they're weeds. Left to spread, they quickly become a pest.

The way to protect native Aotearoa New Zealand, control the spread and ultimately eradicate wilding pines is to focus on their threatening environmental impact.

Outcomes

Outcomes we are trying to achieve

- Key parties collaborate to minimise the negative economic, environmental and landscape impacts of wilding conifers.
- Communities are aware and taking actions for the prevention and effective management of wilding conifers.
- · Beneficial conifer plantings continue.
- Land occupiers do not establish high spread risk conifer plantings, and prevent or reduce spread from new and existing wilding conifer populations.
- Wilding conifer management and control is timely and cost-effective.

The best ways to improve management of wilding conifers

- Recognise individual and collective responsibilities.
- Prioritise wilding conifer management.
- Be cost-effective and timely.
- Co-ordinate policy, operations, communications, research and best practice.

This is what the National Wilding Conifer Control Programme is working to deliver.

How to use this guide

Visual Identity

These guidelines have been developed to help you apply the Programme's logo and design elements in a collaborative and consistent manner.

It details everything you need to know about how you can apply NWCCP across all communications.

The NWCCP team at Biosecurity New Zealand can provide templates or design services if needed to help with any communications related to promoting wilding conifer management and control.

If after reading these guidelines you need clarification, require access to available graphics or want to request help with a design job, email wilding.pines@mpi.govt.nz

Approach

The National Wilding Conifer Control Programme is not an organisation, but is a collaboration of partners from many organisations across sectors and across regions, working together to manage and control wilding conifers in Aotearoa New Zealand.

The National Wilding Conifer Control Programme logo represents everyone involved in this joint effort.

Anyone participating in wilding conifer control work is welcome to use the NWCCP logo on your communications, as long as it is used in keeping with these guidelines.

Likewise, everyone involved is welcome to use the resources shared by the NWCCP to help educate and inform people about wilding conifers and what can be done to protect Aotearoa New Zealand from their harmful effects.

Design elements

Key messages and a design approach have been identified, both centred on the environmental impact of wilding pines.

Partners are welcomed to use the colours, graphics, backgrounds and styles in this guide for your own communications as you wish. You might use a template or just take elements to compliment your organisation's existing brand and design guidelines.

Design assets

The following clearly outlines the design elements that partners may use to identify their association or support for the Programme.

NWCCP Logo

How and when to use the National Wilding Conifer Control Programme logo

The NWCCP logo can be used on any form of communication, information or promotional materials with content focused on managing/controlling wilding conifers.

The logo is offered to use in support of partners' own branding, as a mark of belonging to a national collective with a common goal. It can be used side-by-side with other logos, or underneath as a support.

The NWCCP logo can be used instead of having a lot of other logos shown separately. The logo may be used in conjunction with other logos and imagery, ensuring all logos are clearly visible.



Logo specifications

Clear space

Our logo should be reproduced using the supplied files wherever possible.

To retain clarity, ensure a clear space is x2 the height of the 'N' around each edge.

Colours

Green, black and white versions of the logo are available.

Minimum size

To ensure legibility at small sizes the logo should be used no smaller than 40mm.

The application of the logo should not differ from those shown here.

Watermark

If the logo us to be used as a watermark, it should be set to 25% opacity.











40mm

Logo usage

The consistent and correct application of the logo will maintain its value. The logo should always be used correctly to avoid loss of readability.

Prohibited use













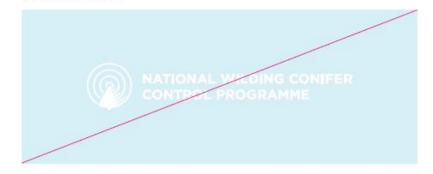
Do not use the radial mark alone

Logo usage

The consistent and correct application of the logo will maintain its value. The logo should always be used correctly to avoid loss of readability.

Wherever possible ensure there is sufficient contrast so the logo text is always legible.

Prohibited use



Correct use











Campaign URL

The wildingpines.nz URL is used across programme and campaign communications. It is secondary to the NWCCP logo, key message and illustrations. It should be used as a sign-off towards the end or bottom of a communication.

When seen with the NWCCP logo, the URL should always be aligned to the logo and have an appropriate amount of surrounding space to avoid crowding, ensuring good readability of both elements.



Logo usage (co-branding)

Wherever possible use the following placement and proportions when creating a partner lock-up.

Always be sure the logo can be easily seen and understood. If they are difficult to read, they may be too large or small.

Support

The NWCCP logo should be next to or below the parters logo. Ensure the logos share a common size and are clearly readable.

If appropriate, include the wilding pines website for more information.









Partnership

If NWCCP has a role in your communications, acknowledge this by referencing if it was leading, funding, advising or endorsing / supporting.

Delivered by



Supported by



National Wilding Conifer Control Programme

Communication Guidelines for Partners

Design assets

Fonts

The primary typeface is Gotham. Chosen for it's clear modern style and friendly aesthetic, it should be used for body copy and long form content. It is used for headings in more formal communications such as reports and guides.

Our secondary typeface, Prater Sans Pro, is an eco-feeling, woodcutstyled typeface that is both legible and recognisable. This can be used for large headings and key messages relating to wilding pines.

Available for download from Adobe Fonts.

Gotham

abcdefghijklmnopqrstuvwxyz 1234 567890/()-%\$&?!*

Book

Light **Medium** Bold

Black **Ultra**

Prater Sans Pro

abcdefghijklmnopqrstuvwxyz 1234_567890/()-%\$&?!*

National Wilding Conifer Control Programme

Communication Guidelines for Partners

Design assets

Alternative font

Montserrat, known for being highly legible and widely available, serves as a reliable substitute font when the primary option is unavailable.

Freely available for download from Google Fonts.

Montserrat

abcdefghijklmnopqrstuvwxyz 1234_567890/()-%\$&?!*

Light **Medium** Regular **Semibold**

Bold ExtraBold National Wilding Conifer Control Programme

Communication Guidelines for Partners

Design assets

17

Colour palette

The campaign colours capture the environmental look and feel. The sky blue provides a freshness and future focus. It is the dominant colour.

The orange and wilding pine green provide a contrasting sense of alarm and are used as accents to highlight the problem.

Wilding pine green should always be used when refering to the infestation.



PANTONE® 656 C RGB 216/239/246

CMYK 14/0/2/0 HTML D7F0F9

Wilding Pine

PANTONE® 3435 CP

CMYK 93/24/85/69

RGB 0/64/35

HTML 004023

Alert

PANTONE® 1595 CP

CMYK 0/73/100/3

RGB 230/98/7

HTML **E66207**

Secondary colours

For more informative publications where long-form text plays an integral part, or for more detailed illustrations, the secondary colours can be used.

Always be mindful, that the primary colours should remain the most dominant to ensure all communications is consistent with existing materials and recognisable for the audience.

Bush

PANTONE® 7732 C

CMYK 84/31/100/20

RGB 41/115/58

HTML 2A7231

Fern

PANTONE 368 CP

CMYK 54/0/100/0

RGB 129/185/32

HTML 81B920

Grass

PANTONE* **7737 C**

CMYK 65/16/100/0

RGB 104/162/66

HTML 68A242

Tui

PANTONE® 7470 CP

CMYK 97/19/14/48

RGB **0/94/115**

HTML 005E73

Moana

PANTONE[®]

CMYK 60/0/2/0

RGB 100/196/221

HTML 64C4DD

Sand

PANTONE® 7501 CP

CMYK 6/10/26/2

RGB 240/225/189

HTML FOE1BD

Põhutakawa

PANTONE® 185 CP

CMYK 0/100/89/0

RGB 219/43/69

HTML DB2B45

Sunshine

PANTONE® 130 CP

CMYK 0/32/100/0

RGB **235/167/14**

HTML EBA70E

Bark

PANTONE® 463 CP

CMYK 13/54/88/53

RGB 117/84/47

HTML 75542F

Berry

PANTONE® 195 CP

CMYK 15/89/40/48

RGB **126/55/72**

HTML **7E3748**

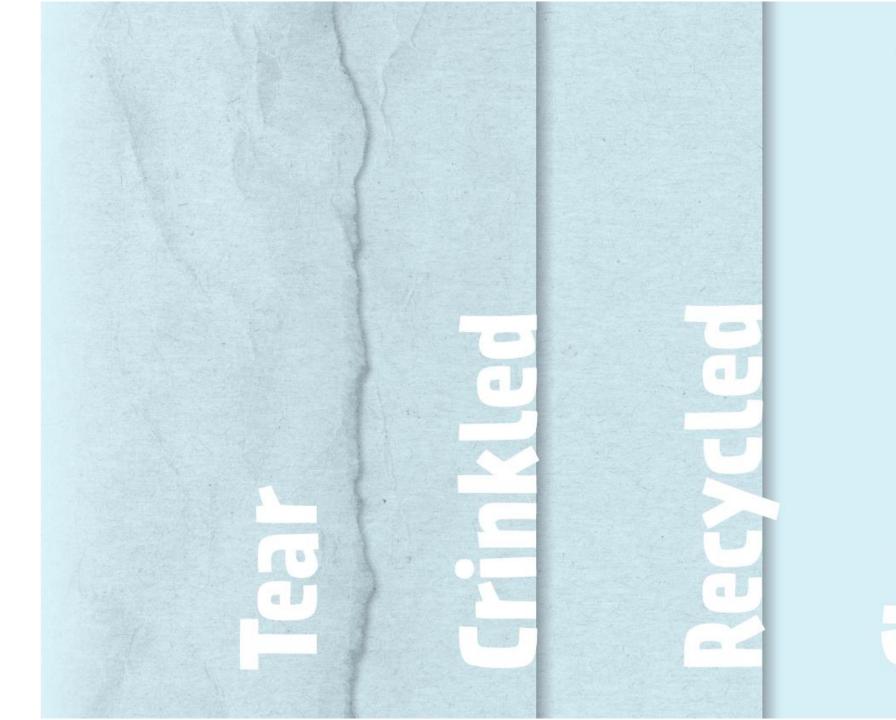
Textures

Textures add depth to communications and convey the environmental context.

There are three textures available for use as backgrounds.

- Recycled provides a subtle texture and is ideal when there is more text on the page.
- 2. Crinkled this has more texture so can be used when there is less text on the page.
- Tear the torn edge version of the texture is used on covers for corporate communications. The tear creates a separation between imagery and title blocks.

The textures are available in sky blue and bush green.



A set of custom illustrations have been created to represent New Zealand's biodiversity and show how wilding pines infest our native environment.

The purpose of these illustrations is to show what we are trying to protect. Whether using a background, a single element or building a complete scene, the finished design should be eyecatching enough to draw people to read information, but not compete for attention.



Illustration components

Backgrounds:

The background images and other elements are designed to make it easy to represent New Zealand landscapes. These can be used for any type of communication where illustrations are appropriate.

Flora, fauna and critters:

Each plant and animal illustration has a full-colour detailed version as well as a single-colour silhouette version.

Adding a relevant 'critter' or plant can add movement and colour to any document.

Dark green 'evil trees', representing wilding pines, can be used to obscure part of the image, demonstrating that wildings interrupt the desirable environment.

Other elements:

Flora and fauna, clouds, water.



Wilding pine landscape

Note: Wilding pines are shown as dark silhouettes that overlay the pristine landscapes, showing that they are invading our natural environments. The wilding pine layer can be removed if the future state is to be the main focus of the communication.

Lakes and bush landscape



Coastal

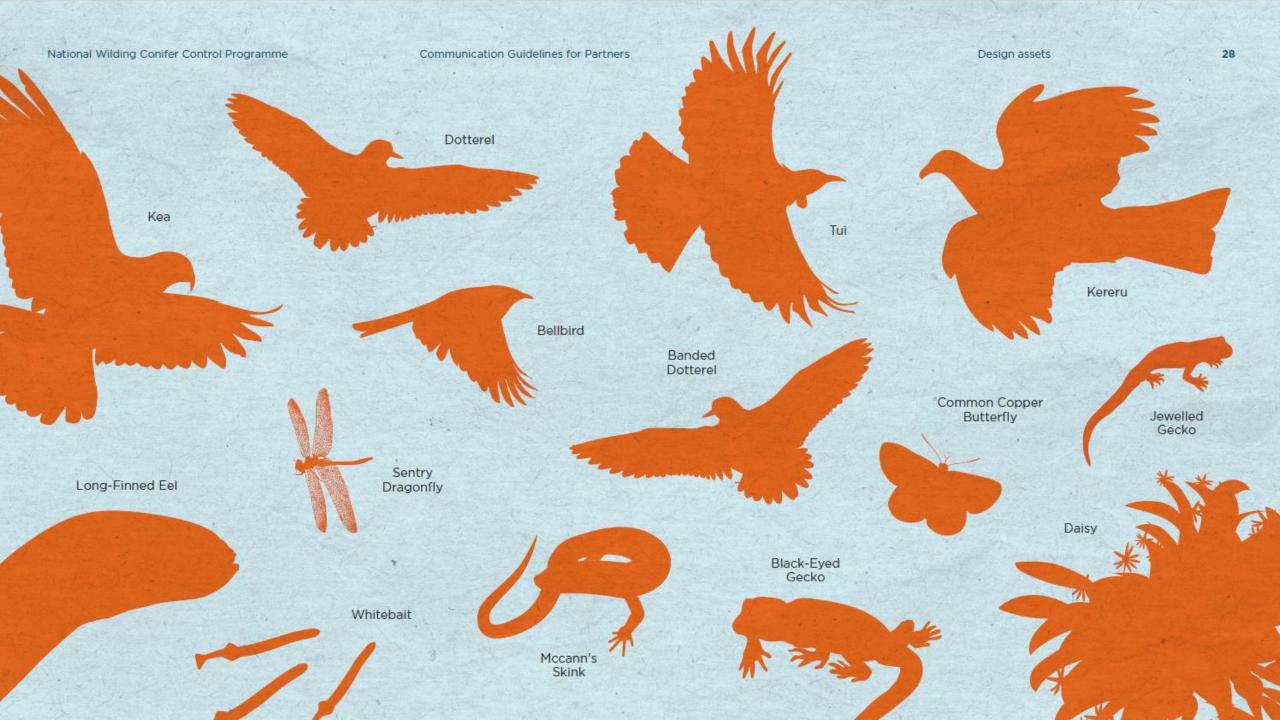


Geothermal landscape









Photography

Photography is key to providing context and can be grouped into two categories.

1. People taking action

Our partners are key to preventing the spread of wilding pines. Representing diverse people locating and removing wilding pines helps demonstrate the action needed and the collective impact they can make.

2. Wilding Pines

Landscape imagery showing
Wilding Pines taking over our natural
environments helps provide context
and shows the impact that wilding
pines can have if left to spread.
A combination of aerial photos, wide
format images and closeups can
be used.





















Application

Logo placement

When placing the NWCCP logo on any partner communication it should be used as a sign-off. Wherever possible include the URL as indicated.

If coupled with a partner logo, the NWCCP logo should be secondary with optional URL.





Composition

Each design element works together to create a cohesive identity. When alongside one another they appear as a family. These general rules dictate a clear hierarchy which allows for information to be easily understood by an audience.

Corporate

- Corporate communications use Gotham and primarily tui blue.
- Lead with images and use critters as secondary elements.
- Main headings are framed inside the paper tear.
- For publications that are text heavy, only use the paper texture overlay on the cover.

Awareness

- Awareness communications use Prater Sans Pro and primarily greens.
- Use illustration of wilding pine landscapes and critters.
- Use block device to highlight key words or information.

Corporate





Awareness





Informational resources

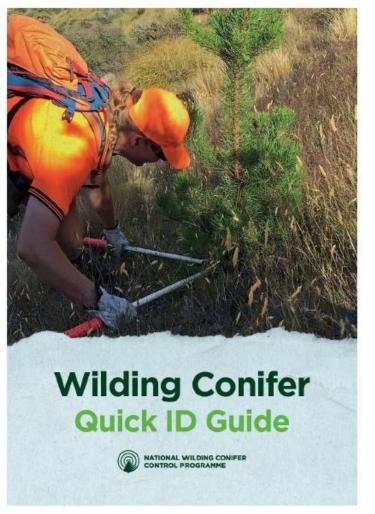
The following examples demonstrate correct use of the design elements for informational resources. These can be adapted to suit audience and purpose.

National Wilding Conifer Control Programme Communication Guidelines for Partners Informational resources 35

Quick guides

Quick Guides have a stripped back look and feel to convey information clearly to partners and stakeholders.

The URL should be used on the back cover to provide a clear call to action.





Front cover Back cover

National Wilding Conifer Control Programme Communication Guidelines for Partners Informational resources 36

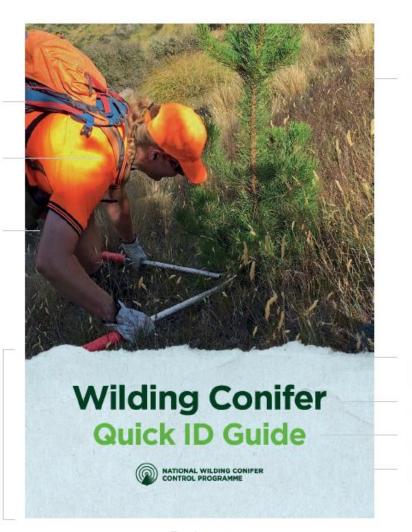
Quick GuidesCover Structure

Margins 16mm

Image Covers two thirds of page

Texture Paper texture overlays page

Spacing Even spacing from top of main content and bottom of page



Size

A5, spiral bound

Texture

Paper tear covers bottom third of page

Title

Gotham bold, 41pt, wilding pine green

Sub-title

Gotham bold, 36pt, fern green

Logo

Centred

National Wilding Conifer Control Programme Communication Guidelines for Partners Informational resources

Quick Guides Internal Structure



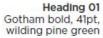
Mountain Pine



Page number

Background Sky blue 37





Heading 02 Gotham medium italic, 36pt, wilding pine green

> Body Gotham medium, 8.5pt, tui blue

Body (small) Gotham medium, 5pt, all caps, tui blue

Margins Top and bottom: 12mm Outside edge: 12mm Inside edge: 24mm



Low/Medium.



Mountain Pine
Pinus mugo

Two needles (short)
3-7cm long. Stiff - like a scrubbing brush.

Cone
3-5cm long. No spines with scales hooked back.

Bark

Varies from pink to brown-grey, fissured and broken into irregular small, curled-up plates.

Dwarf

Spreading vigour

High.

grey,

\$ Ash grey-brown to black-grey, splitting into angular scaly plates.

Spreading vigeur

High.

Pinus uncinata

More upright than dwarf
counterpart.

Two needles (abort)

3-7cm long: Stiff - like a
scrubbing brush.

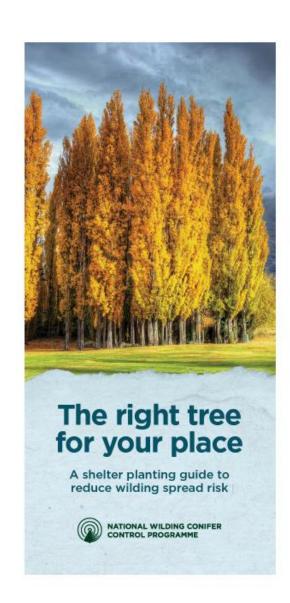
Heading 03
Gotham black,
6pt, tui blue

Rules 0.25mm



Brochures

Pamphlets utilise the corporate look to deliver information clearly to partners and stakeholders.



Communication Guidelines for Partners



High country/elevated land

High-Medium Shelter (8 metres +) Suitable for most soil types

O Logiand opposit Yearshows' and Stapentill' counterlychology (Cupressus + Instends). Fairl growing two providing dense, ence steder. Services a range of sells and digustes. Cold hands.

OG Half's Titlage (Professores) Jerland Sociality for hedging. Requires production while young.

O Kanda (Kurusa encocles) Small one that a moderately frost toleran. Sand meight ston species that grows self-on all self types arount water-lagged sols.

Eucalypts for shelter are recommended to be planted one to two metres apart.

Cider gare (Eucalyptus gurani) Larga, upright tree that tolerates a range of solid from day to succeepy Passificat Clastics for cold, fromy about O Snow sum (Europico Los couroffore autopu)

Pirso, he shelter are recommended to be parted one metre apart. Check regularly for wildings apreed. C Buildes hybrid by Press afternastal

Very reliable sheller over ornerge of other. Tolerent of dry and cold conditions, Harris and thought to be less spread prone than I radiate in high country.

Stone pine (Pine pines) Tolerator hot, dry conditions. Requires well-amened sold, Hands. Suitable for moister soil

Meeters entireste (Wags, otomb) Great for hedging, Good for coal, resist sites, tolerant of full son and shade, halfal growth is slow.

(ii) Lamberdy popilar (Prycolyk right Staffor)
Part growing shelter, but supopolitide to rat. Hiero, Carl be topped to maintain desired handri.

Med beech (Passussions Assed & silver beech (Caphoponia reorginal)
 Sonview better when sheltered by a nume prop.

C C Rideonwood (Pagranthos regros) Medium height, bordy froe, contact transact into clerco heigh. Medium-repid growth, work on this wordy when.

Medium-Low Shelter (4-6 metres) Suitable for drier soil

O G Senda/Lamanacood (Pittogorous caperitolog) & HillinGh& Black Hattoo Medium height, good historing tree Substite for privacy acreeining or lower farm sheller. Teleration which drought, and frost.

Meastern taceback (Notice in app.) Hodium height, proferring damp self in a surroy site. Very cold hereby.

O G Makemake/Wiseberry

Dissociating areas that can be prured into low sharker I. Also full sum.

CO Reputos/Secondless (Contention Statement) Figurities shelpes suitable for hedging. Toleratus some draught, elfhough grove best with regular engation. These is someon Herds.

Coastal and lowland areas

High-Medium Shetter (8 metres +) Suitable for most solitypes



Brochure Structure

Heading 01 Gotham bold, 14pt, white

Heading 02 Gotham medium, 12pt, white

Heading 03 Gotham medium, 10.5pt, tui blue

> Body Gotham book, 9pt, white

Block device Alert orange

Critter Sits over block to accent content

> Background Tui blue

Body margins

Top: 12mm Bottom: 16mm Outside edge: 12mm

Inside edge: 16mm

URL

Background Sky blue

Coastal and lowland areas

Medium-Low Shelter (4-8 metres)

Karamů (Coprosma robusta) Can survive in extreme coastal winds and dry conditions. Their crops of orange berries attract tul and other birds.

Cabbage tree (Cordyline australis) Very hardy, Can grow well in wet and dry conditions. Well suited to riparian planting.

Karaka (Corynocarpus laevigatus) Hardy tree surviving salt winds and dry coastal situations. Good for shade and

Kāpuka/Broadleaf (Griselinia littoralis) Small tree that grows to 8 meters with bright green, thick, shiny leaves.

Ngaio (Myoporum laetum)

Also known as Mousehole tree. Fast growing shrub with white flowers. Suitable for drier soil. Toxic to livestock

Matipo (Myrsine australis)

Easy to grow shrub, Frost tolerant and suitable as a revegetation, hedging and shelter species.

👿 🕼 Whauwhaupaku/Fiive Finger (Pseudopanax arboreus)

Small tree, hardy and can grow in sun to full shade in a range of soils.

Nowhai (Sophora spp.)

Grows well along river margins and close to the coast. Hardy and can tolerate dry and windy conditions.

Mānuka (Leptospermum scoparium) Grows well on most sites,

wildfire risk

and Emergency New Zealand's website for

Plant locally sourced





Wilding pines refers to species of conifers including fir, larch and pine trees, that are growing where they are not supposed to be. They pose a big threat to New Zealand's unique environment and primary productions. By selecting nonspreading species for shelter and amenity plantings, you can prevent the spread of wilding pines into surrounding areas.

KOJATOU THIS IS IS WILDINGPINES.NZ





Cover margins

Size

DL

Top: 12mm Bottom: 16mm Outside and inside edge: 16mm

Covers two thirds of page

Texture

Paper texture overlays front and back cover

Texture

Paper tear covers bottom third of page

Title

Gotham bold. 32pt, tui blue

Sub-title

Gotham medium. 13.5pt. tui blue

Logo Centred

The right tree for your place

A shelter planting guide to

reduce wilding spread risk

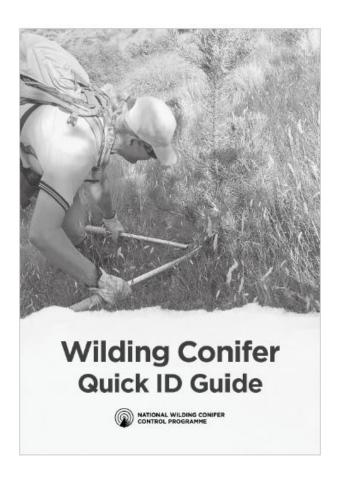
NATIONAL WILDING CONIFER

CONTROL PROGRAMME

Front cover

Internal page Back cover

Greyscale versions



Coastal and lowland areas

Medium-Low Shelter (4-8 metres)

- Karamū (Coprosma robusta) Can survive in extreme coastal winds and dry conditions. Their crops of grange berries attract tui and other birds.
- Cabbage tree (Cordyline australis) Very hardy. Can grow well in wet and dry conditions. Well suited to riparian planting.
- Karaka (Corynocarpus laevigatus) Hardy tree surviving salt winds and dry coastal situations. Good for shade and
- C Kāpuka/Broadleaf (Griselinia littoralis) Small tree that grows to 8 meters with bright green, thick, shiny leaves.
- Ngalo (Myoporum laetum) Also known as Mousehole tree. Fast growing shrub with white flowers. Suitable for drier soil. Taxic to livestock.
- Matipo (Myrsine australis) Easy to grow shrub. Frost tolerant and suitable as a revegetation, hedging and shelter species.
- ○ Whauwhaupaku/Five Finger (Pseudopanax arboreus) Small tree, hardy and can grow in sun to full shade in a range of soils.
- ① Köwhai (Sophora spp.) Grows well along river margins and close to the coast. Hardy and can tolerate dry and
- Mānuka (Leptospermum scopanium) Grows well on most sites.

windy conditions.

The species listed in this guide are for reference only. We suggest speaking with your regional council or local nurseries to determine which trees are most suitable for your area.

Plant to reduce wildfire risk

Please also check Fire and Emergency New Zealand's website for information on how to protect your property from wildfires.

Plant locally sourced

By using ecosourced native plants you will help maintain the area's unique local characteristics. Scan the QR code to learn more.



What are wilding pines?

Wilding pines refers to species of conifers including fir, larch and pine trees, that are growing where they are not supposed to be. They pose a big threat to New Zealand's unique environment and primary productions. By selecting nonspreading species for shelter and amenity plantings, you can prevent the spread of wilding pines into surrounding areas.

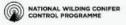
KOJATOU THIS IS JIS WILDINGPINES.NZ





The right tree for your place

A shelter planting guide to reduce wilding spread risk



Presentations

A powerpoint template is available to create informative presentations.



Introduction slide Wilding pines pose a big threat to New Zealand's unique Unlike well-managed plantation forests, wilding infestations don't allow for native undergrowth, are not managed for fire risk, and are rarely a usable resource.



Title slide

Introduction slide

Quote slide

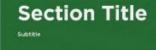
Text only



Wilding pines overwhelm our native landscapes, killing native plants and forcing out native animals.

Milding pines page a big threat to feew (bestown unique environment).

THE PERSON



Why are they a problem?

Wilding pines overwhelm our native landscapes, killing native plants and forcing out native animals. They grow very densely taking the sun, water and nutrients other plants need. When compared to native New Zealand bush - where a wide variety of species exist together - wilding pines largely support only other wilding pines.



Text and image





End slide

Posters and flyers

Conference posters and flyers can incorporate the illustration elements with the corporate look and feel.





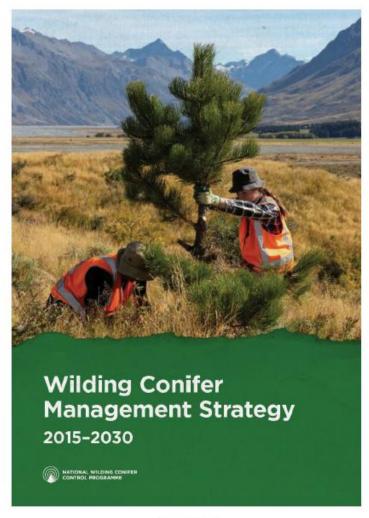
Photographic conference poster

Illustrative conference poster

Strategic document

Strategic documents use larger blocks of the bush green colour and key imagery relating to context of the communication.

The NWCCP logo should be positioned at the base of the front and back cover. Wherever possible the URL should be used on the back cover as the common call to action.





Front cover Back cover

Good practice guides

The NWCCP logo should be positioned at the base of the front and back cover.

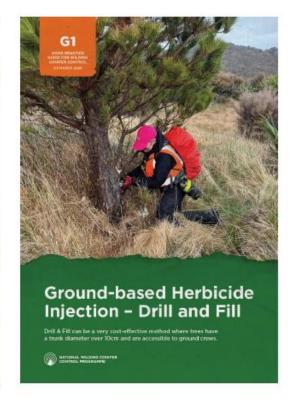
Classification and version number is housed in the alert orange block device in the top left corner.

To give context, the imagery depicts the practice of the communication.



Communication Guidelines for Partners





Communication Guidelines for Partners Informational resources

Good practice guides

These guides summarise standards expected for safe wilding conifer control and other wilding control related activities.

They are typically text heavy and use a single column format.

2. ABBA Materials

2.1 Herbicide

The recommended ABBA harbicide for wilding conifer species is X-Tree Wet & Dry (UPL), a ready-to-use herbicide containing triclopyr butoxyethyl ester (no mixing required). Alternatively, an equivalent mix is a 20% basal bark mixture, often referred to as a 20% volume to volume (v/y) solution:

- . 200 mL of 600 g/L triclopyr butoxyethyl eater (triclopyr BEE) herbicide,
- 800 mL of 100% biodiesel (a methyl ester derived from vegetable oil or modified seed oils).

This herbicide mix gives 120 g of active ingredient per 1 L of herbicide mixture.

Note: the use of mineral based dissel (including JetA1), fuels and alls (including blends of mineral diesel and vegetable oil) as carriers in herbicide mixes is prohibited in the National Programme.

2.2 Personal Protective Equipment (PPE)

Exposing workers to X-Tree Wet and Dry or Triclopyr 600 + biodiesel may cause a range of issues including but not limited to:

- · Eva initation
- · Allergic skin reaction and sensitisation by skin contact
- · Damage to kidneys through prolonged or repeated exposure
- · Harmful if swallowed

Care must be always taken to prevent exposure when handling these chemicals. This means wearing eye protection, nitrile gloves, coveralls, chemical resistant boots and a properly fitted mask when mixing, handling, and applying chemicals. Wand operators should not have any exposed skin.

Determining the correct Respiratory Protective Equipment (RPE)

The risk of chemical exposure to wand operators has not been assessed through exposure monitoring. Given this, the programme strongly recommends that P3 masks should be used. Properly fitted P2 masks with a carbon filter do provide some protection for operators and may be sufficient.

Information relatin to selection of RPE can be found in Appendix 3.

Link to WorkSafe guidance on RPE: Respiratory Protective Equipment (RPE) | WorkSafe

Aerial Basal Bark Application (ABBA)

PPE and RPE requirements

Table 1. PPE and RPE specifications for set-up and delivery of ABBA operations

Type of PPE	Specifications/Comments
Eye protection	Goggles or a helmet visor must be used when mixing, handling, and applying chemicals
Nitrile gloves	Nitrile gloves must be used when mixing, handling, and applying chemicals. Other chemical resistant gloves maybe used by the pilot to ensure they don't lose dexterity and compromise safety.
Chemical-resistant coveralls	Coveralls must be used when mixing, handling, and applying chemicals.
Footwear	Chemical resistant work boots must be used when mixing, handling, and applying chemicals.
Respirator	 Respirator must be used when mixing, handling, and applying chemicals.
	 We recommend the use of a P3 half face mask with appropriate agrichemical filters. A P2 mask with carbon filter may also be appropriate.
	 A verbal electronic communication system must be in place between the pilot and wand operator. The mask must be fit tested to ensure adequate protection.

2.3 Delivery Equipment And Setup

Helicopter set up

The decision of which helicopter type to be used will be based on safety and specific environmental conditions (e.g. allitude and manoeuvrability requirements) and will ultimately be made by the pilot. To allow for accurate record keeping and post control monitoring, a GPS system must record both the helicopter flight path and points where herbicide is applied to conifers. The GPS data shall be provided to the relevant Project Manager.

All equipment attached to the helicopter must have an approved modification listed in the aircraft flight manual.

- Operators using the wand must be restrained with an approved safety harness at all times.
- The pilot is responsible for installing a securing mechanism, such as a bracket or strap, to ensure the wand does not come in contact with the main or tall rotors. The wand operator must use it as directed by the pilot.

Aerial Basal Bark Application (ABBA)

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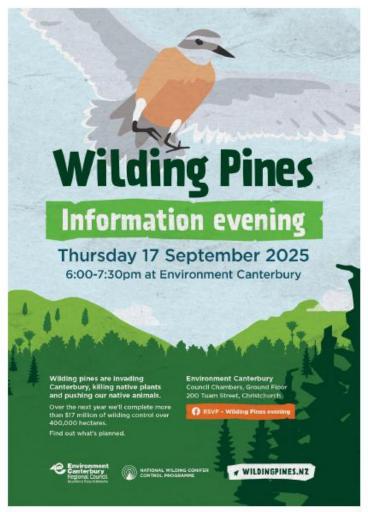
Awareness resources

The following examples demonstrate correct use of the design elements for awareness resources. These can be adapted to suit audience and purpose.

Posters and postcards

Campaign collateral features the illustrations and fresh green colours to emphasise the aspirational 'future state'.

The bright green is used to highlight positive actions and impacts.







Event poster Postcards

Poster Structure

Spacing

Two thirds of page used to create main feature lock-up

Heading 01

Prater Sans Pro bold, 110pt, wilding pine green

Heading 02

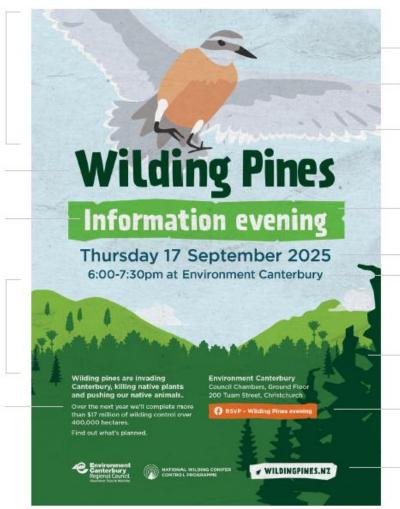
Prater Sans Pro bold, 64pt, white

Spacing

Clear space around content to showcase illustration

Body 03

Gotham medium, 15pt, white



Event poster

Size A3

Margins 16mm

Critter

Block device fern green

Body 01

Gotham medium, 42pt, tui blue

Body 02

Gotham medium, 28pt, tui blue

Illustration

Wilding pines overlay the pristine landscape

Block device

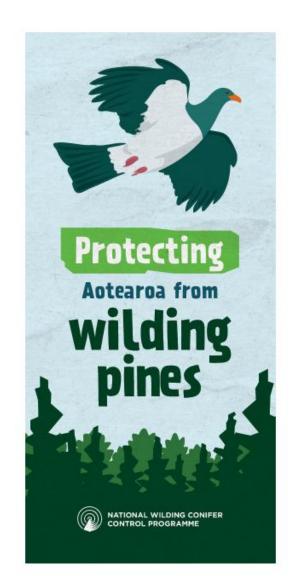
Pull-out key information

Logos and URL

Brochures

Campaign collateral features the illustrations and fresh green colours to emphasise the aspirational 'future state'.

The bright green is used to highlight positive actions and impacts.



Communication Guidelines for Partners



What are wilding pines?

Wilding conflers falso called wilding prise)
refets to apocked of fit, farth and price from
that have colf-readed and are growing where
they are not supposed to be.

Witting pinics penie a hightenial in New Dolland's principal enverberant. Unlike will managed plantation forest, wilding inhestation don't allow for native undergrowth, are not managed for the nisk, and are rents a usable resource.

Which species are a problem?

Ton introduced species are emporable for most wilding piner. The most involve species the Lodge-pair (prefects) pine, is on Linearized organism in Autorize New Zerend meeting they cannot be given propagated, planted, distributed or olds.

You can find a wilding place ID guide on our reducts: www.wildingoines.su/media-guide/ image-gallen/yourdes-salley

Why are they a problem?

Widney prise inventieller our retire landscapes (office safety plants and toning of our decision of the plants and toning out networks). They come next decisionly a lating the sur, water and rethresh other better tests. When compared to native few Zauland boath invitory a wide sortist of appearance of the plants and together in which points largely appear only other self-dry points largely appear only other self-dry points.

Unlock we collectively work to prevent the exponential spread of wilding piece, we will too over 90,000 inections of valuable long such year. The could have no exponentic cast of 8.6 follow, size to the regarders impact on privately practices, in entire time, systematic properties practices, in entire stage, systematical power-general and properties.

Where can they be found?

What's being done?

The Metimal Wilding Conflex Control Programme led by Biosecurit's New Zealench has brought for Zealenchon together for tackle the applicant relational problem rectiding central and body appreciant, instead with an excellent in Relativy and pinket landwarence. Commanily young and doubteen activities not pity a big part in committing widing prices.

So far, the Programme and its portners have current out control work on infrascitions service 2 2 million hectages of New Zasteni.



Community
Fortneedilg Projects

Roows areas effected
by wilding confirm



National wilding Conifer

Brochure Structure

Heading 01 Gotham bold, 14pt, tui blue

Body Gotham book, 9pt, black

Large bullets Gotham bold, 10.5pt, wilding pine green

Critter

Block device Highlights key content, wilding pine green

> Block device Alert orange

Background Sky blue

Body margins Top and bottom: 12mm Outside edge: 12mm Inside edge: 16mm

Logo and URL

What can you do?

Farmers forest and landowners can:

- Be careful when selecting which tree species to plant, and where – check with your regional council before planting any conifer species.
- Remove wilding pine seedlings and saplings that have established outside planted areas, before they develop cones.
- Work with neighbours to control wilding pines that have spread across property boundaries.

Hunters, hikers and other outdoor users

Pull out small wilding pine seedlings or cut small trees close to the ground. These trees can be left on site to break down naturally.

Businesses you can sponsor community projects and help spread the word - ask us for copies of this brochure to distribute or download a printable copy.

Anyone can join (or start) a community group helping to control wilding pines (www.wildingpines.nz/get-involved/join-a-community-group), or spread the word on social media – check out the videos and images you can use from the wildingpines.nz website.

Wilding pines pose a big threat to New Zealand's unique environment.

Did you know...

- Are difficult and expensive to get rid of once they become
 established.
- Can cause loss of unique landscapes, rare plant species and valuable pastoral land.
- · Increase the intensity of wildfires.
- Impact our water catchments by soaking up ground water,
- If left unchecked, would cover more than a quarter of New Zealand within 30 years

Find out more:

To find out what is happening in your area, contact your regional council biosecurity team. It takes all of us to protect what we've got.



Size

DL

Cover margins

Top and bottom: 12mm Outside and inside edge: 12mm

Critter

Texture

Paper texture overlays front and back cover

Block device Fern green

Title

Prater Sans Pro, 37pt / 23pt / 57pt, fern green, tui blue and wilding pine green

Illustration

Wilding pines overlay the pristine landscape

Logo Centred

Internal page

Back cover

Front cover

NATIONAL WILDING CONIFER CONTROL PROGRAMME

Protecting

Aotearoa from

Signage

Displays

The NWCCP logo and wilding pines URL should be consistent across all displays. They should be an appropriate size to ensure readability from a distance.

Vehicles

The logo should be in a removable format (e.g. magnet), and removed from the vehicle when in use for personal or other purposes not aligned with the National Wilding Conifer Control Programme.



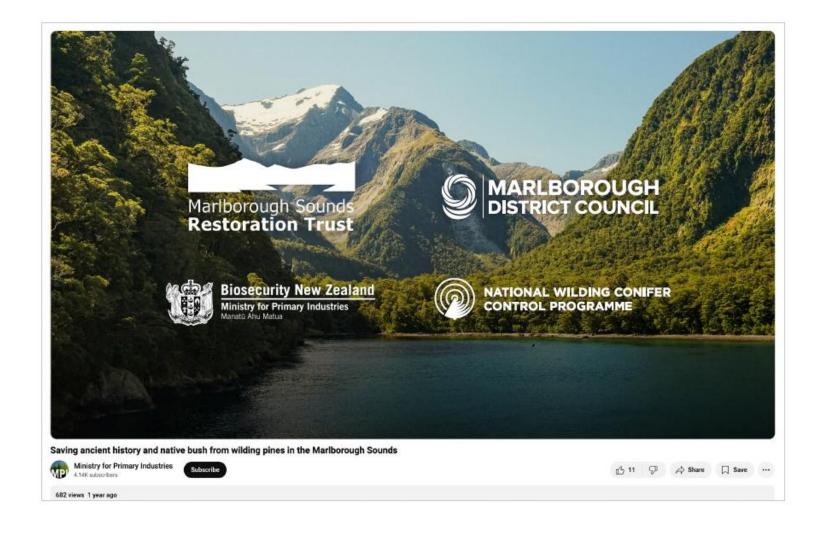




National Wilding Conifer Control Programme Communication Guidelines for Partners Awareness resources

Media

If the NWCCP logo is used in animations or videos, it should be correctly applied as stated in this guide.



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Videos graphics

If the NWCCP logo is used in animations or videos, it should be correctly applied as stated in this guide.







Title slide Introduction slide Caption slide





Partner logo slide

End slide

Merch

The NWCCP logo should ideally be applied on a plain coloured background and using good quality colour transfer printing or embroidery.















Locations

Specific locations have been selected, each one working to control the spread of wilding pines, as well as increase awareness and engagement in those areas.

Each location features a specific native animal or plant that is threatened by the spread of wilding pines in that area.

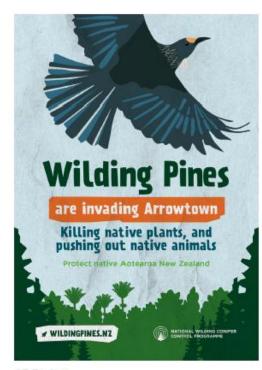
This is a growing list of locations that will be added to as campaign reach increases.

ARTHUR'S PASS AWANUI RIVER KAWEKA RANGES MARLBOROUGH SOUNDS MT TARAWERA OPOUTERE ORAKEI KORAKO QUEENSTOWN LAKES TAHAROA DOMAIN THE MACKENZIE BASIN WAIPOUA WHENUAKITE...

Location pack

A bespoke set of collateral is designed to target specific locations across New Zealand.

This location pack includes an A3 poster, newspaper full and half page advertisements and social media advertisements.



A3 Poster 297 x 420mm



Newspaper - Half Page ad 254 x 182mm



Newspaper – Full Page ad 254 x 366mm



Instagram ad 1080 x 1350px



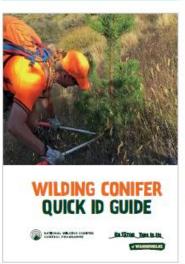
Facebook ad 1080 x 1080px

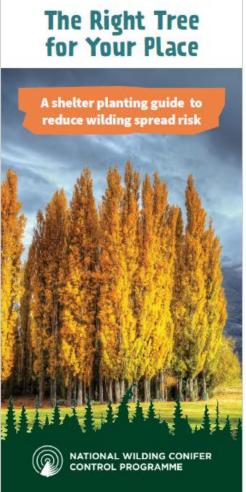
Visual archive

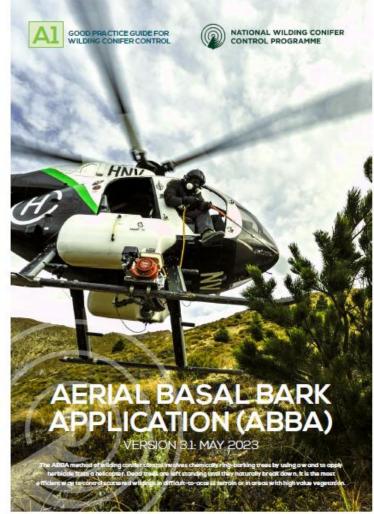
National Wilding Conifer Control Programme Communication Guidelines for Partners Visual archive 59





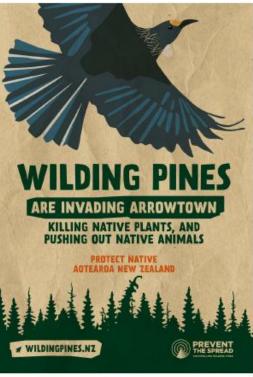






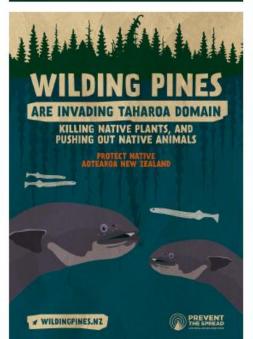




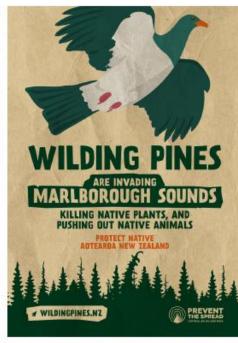










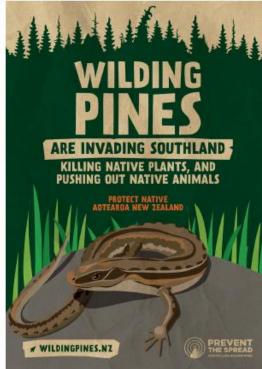








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Contact

Any questions?

Email to: wildling.pines@mpi.govt.nz

Website: wildingpines.nz Phone: 0800 00 83 33

