

# **Dementia**

It's not just about losing your memory

Julie Cartwright



#### What is Dementia?

Dementia is a set of symptoms caused when the brain is damaged by disease such as Alzheimer's Disease

#### Any function of the brain can be affected by dementia

- Memory
- Thinking
- Language
- Problem-solving
- Perception

#### **Dementia Characteristics**

- Different parts of the brain can be affected
- Chronic permanent changes to the brain there's no way to fix it!
- Progressive symptoms will gradually get worse
- Terminal there's no cure for dementia





#### Prevalence of Dementia





#### **Environmental Barriers**

#### Barriers to navigating environments

There are many different barriers that pose difficult challenges to someone living with dementia trying to navigate an outdoor environment

- Short term memory
- Sensory challenges
- Difficulties in concentration
- Communication





## Impact of Public Realm Works

#### **Public Realm Works**

- Noisy, busy environment of public realm works can be very difficult and disorientating environment.
- Black patches/ramps can look like deep black holes
- Cabling and wires can look like wriggly snakes
- Repetitive identical items can be disorientating for someone with dementia
- Unclear signage or no signage





# The big idea.....

Create a dementia friendly workforce





#### **Dementia Friends Initiative**

#### Biggest ever initiative to change people's perception of dementia

- It aims to transform the way the nation thinks, acts and talks about the condition.
- Raising awareness and turning awareness into action.
- Creating dementia friendly communities







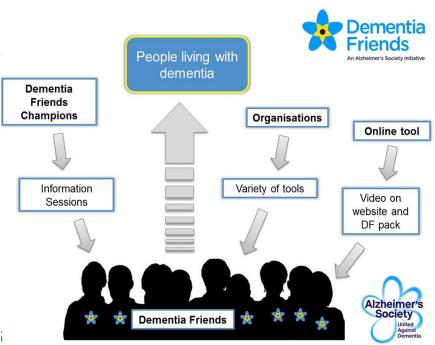
#### How does Dementia Friends Work?

#### It's a cascade model

- Dementia Friends team run regular free champion training across England and Wales
- Trained champions deliver workshops creating dementia friends
- Dementia friends take social action to help create dementia friendly communities

#### Workshops

- 45 -60 minutes in length
- Can easily fit into a lunch hour
- Interactive and engaging





# Impact of Creating a Dementia Friendly Workforce

#### Dementia Friends across our workforce are making a real difference. These are just some of the social actions created:

- Be more vigilant for people wanting help when passing by works
- Make sure tarmac patches/ramps are spray painted
- Always check that tubes and cabling are not stored close to pedestrian footways
- Help my scheme to become dementia friendly
- Clearer signage around our sites
- Help spread the word
- Be more patient and understanding if a member of the public asks for help
- Wear my dementia badge and sticker to help raise awareness







### Trailblazing construction and transport industries

#### Trailblazers within construction and transport

 Use stickers on hard hats to help raise awareness and encourage members of the public to ask for help

# Highly Commended by Considerate Constructors Scheme (CCS)

Innovation points awarded on 3 separate projects

Awarded 3 CCS awards 2019 (Bronze, 2 Silver)

#### Winner at Eurovia Innovation Awards 2018

- Winner Special Recognition Category
- Runner up in Management Category





# Thank you for listening Any questions?

# For further information:

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