

achieving green, healthy & cyber secure buildings

Key Statistics from
The Green Buildings Guide
Issue No.1, 2024

popular green certifications

01

growth in popularity since their inception

LEED **+430%**

LEED (Leadership in Energy and Environmental Design) is a design-based rating scheme created in the USA to rate the 'greenness' of buildings.

BREEAM **+500%**

BREEAM (Building Research Establishment Environmental Assessment Method) is a UK evidence-based rating scheme focused on sustainability.

WELL **+1,061%**

The WELL Building Standard uses real-time data to measure, certify, and monitor how a building impacts human health and well-being.

top 5 countries by green certification

02

The number of buildings that hold one of three Green Certifications in the top five leading countries.

	LEED*	BREEAM†	WELL**
1	USA 122,206	UK 16,871	USA 26,677
2	CHINA 9,805	FRANCE 4,026	CANADA 3,501
3	CANADA 4,277	NETHERLANDS 3,542	MEXICO 2,628
4	INDIA 3,045	SPAIN 2,028	UAE 2,166
5	UAE 2,066	POLAND 1,819	CHINA 2,149

Source: *LEED projects website, certified from 2000 onwards

Source: †BREEAM projects website, certified assessments from 2008 onwards

Source: **WELL projects website, certified from 2018 onwards

tenant's view of environmental certification

03

"When looking for new premises, how important is it or was it for you to consider the environmental certification of the building?"



Source: YouGov survey commissioned by OryxAlign, Oct 2023 n=300

86% of tenants consider green buildings to be important or very important

UK construction company experience of green certification

04

"How much experience does your company have in building or upgrading premises to WELL, BREEAM or LEED specifications?"



Source: YouGov survey commissioned by OryxAlign, Oct 2023 n=300

38% of construction executives who don't know how much experience of green certification their company has

annual number of IoT attacks worldwide

05

An IoT device in a building is a smart, connected tool that monitors, controls, or analyses building systems like lighting, security, and HVAC.

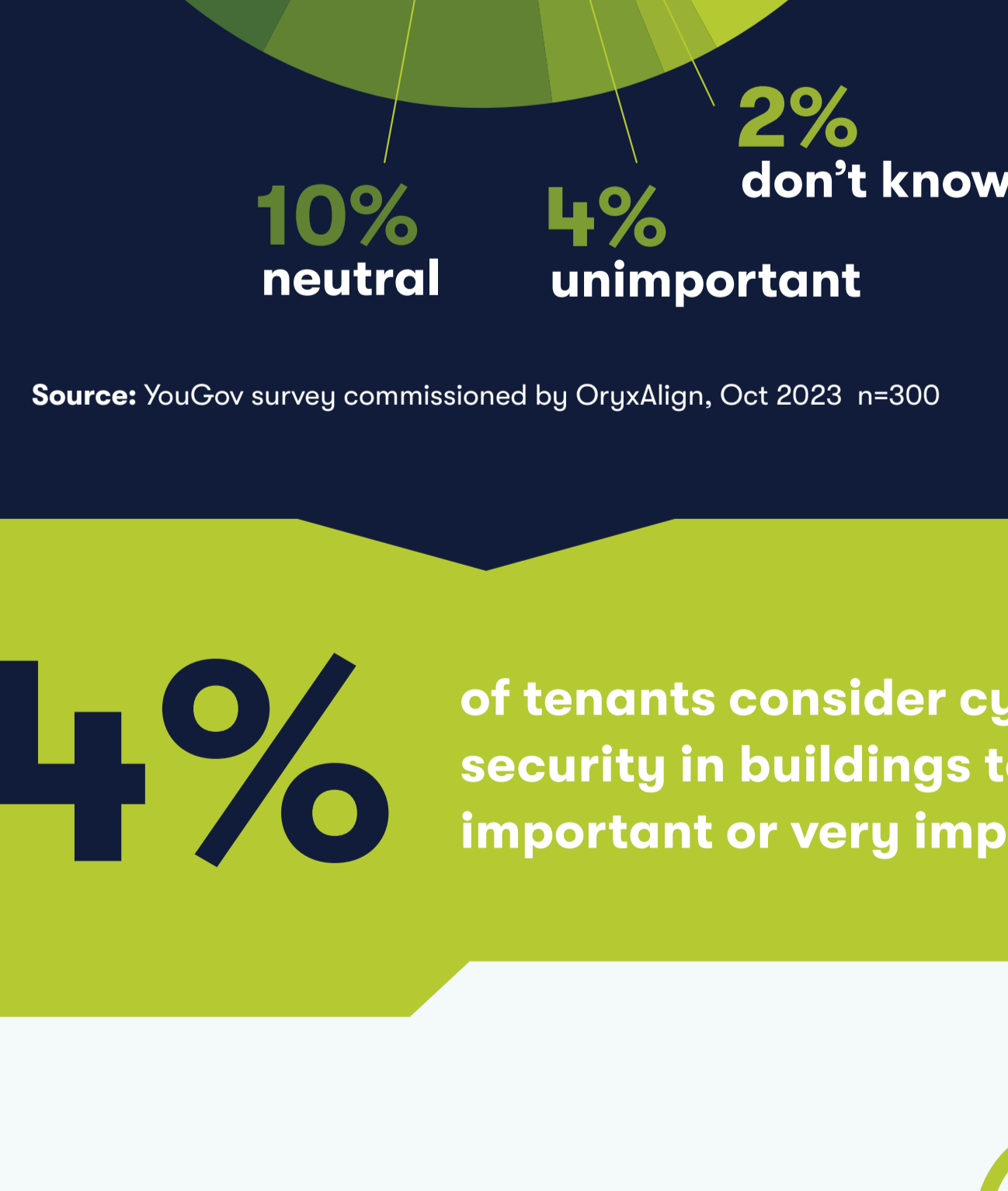


* Source: Statista, May 2023

tenant's view on the cyber security of a building

06

"When looking for new premises, how important is it or was it for you to consider the cyber security of the building?"



Source: YouGov survey commissioned by OryxAlign, Oct 2023 n=300

84% of tenants consider cyber security in buildings to be important or very important

IT decision-maker's view on the cyber security of a building

07

"When reviewing cyber security, how important do you consider the cyber security of the building network and IoT devices?"



Source: YouGov survey commissioned by OryxAlign, Oct 2023 n=300

96% of IT decision-makers agreed the cyber security of buildings was either important or very important

oryx align technology. powered by people.

© 2024 Oryx Align Ltd
This infographic is copyright protected. All rights reserved. Any unauthorised reproduction or use is strictly prohibited, unless we grant such reproduction or use in writing. Unless specified, all intellectual property rights regarding this document and its contents are the exclusive property of Oryx Align Ltd. Uncontrolled when printed. E80E.

www.oryxalign.com