

### Your Step-by-Step Guide to Greener Savings

# Spiralling energy bills and missing environmental goals in your school?

Zellar SMART Schools will turn your school into a sustainability superhero. With proven results like a 3.2-ton average CO<sub>2</sub> reduction and savings of over £4,900 in just one year, it's not just good for the planet, it's a budget game-changer.

Imagine generating a potential 23xR0I – that's on average £4,700 back into your school – for just £200 per year. Join the growing movement of ecoconscious schools and start your SMART sustainability journey today.

- Get your Climate Action Plan.
- Measure. Report. Reduce.
- Cut Costs. Cut Carbon.



#### Joining the Zellar programme

Go Green, Save Big, Share Your Journey.



Schools sign-up zellar.com/schools

#### **SMART Schools**

**SMART SCHOOLS** is offered to both individual schools and MAT/County Council level with access to all services and school data.

#### **Individual schools**

- Single school sign-up for single licence
- £200/year

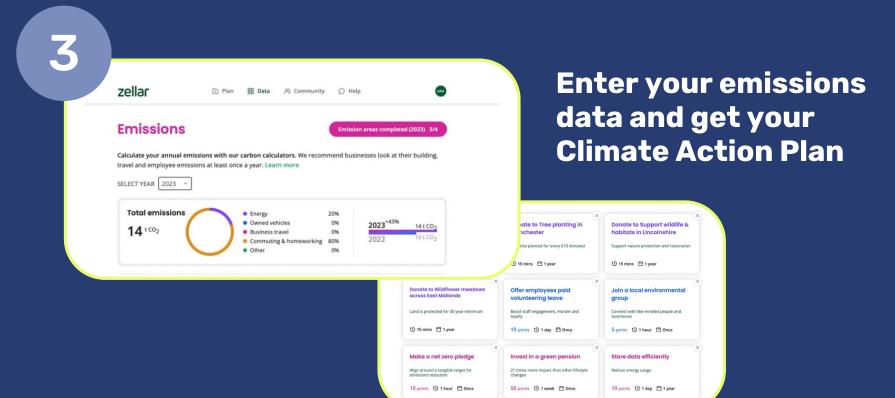
#### **MAT/County Council**

- Bulk licence discount for multi-school programmes available dependent on volume of licences
- Additional consolidated group data and dashboards





Join an onboarding session with the Zellar team



**SMART** 



Simple

**M**Measurable

**A**Actionable

**R** Realistic **T Transparent** 



#### Simple

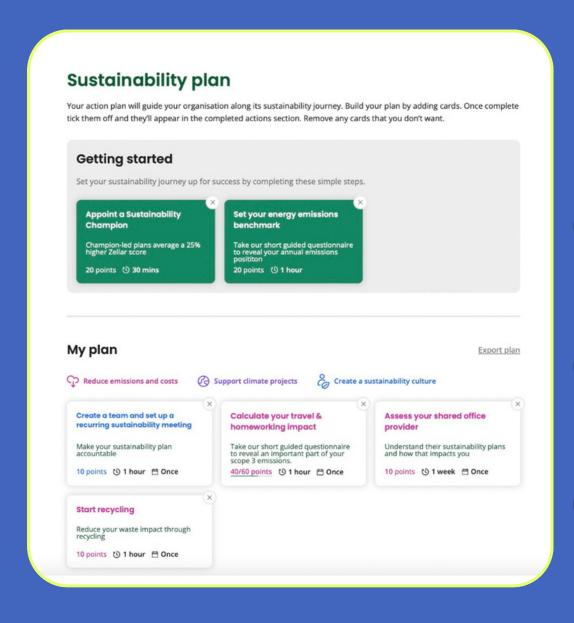
Calculate your school's emissions and get your digital Climate Action Plan in minutes.

#### Your personalised sustainability plan

Your action plan will guide your school along its sustainability journey.

Build your plan by adding cards and once completed, tick them off and they'll appear in the completed actions section. Remove any cards that you don't need. Also add in your previous sustainability actions or projects.

These cards are organised into 3 categories:





Reduce emissions and costs

Support climate projects

Create a sustainability culture



#### Measurable

Track environmental impacts and cost savings across single schools or entire MATs in real-time.

#### **Emissions dashboard**

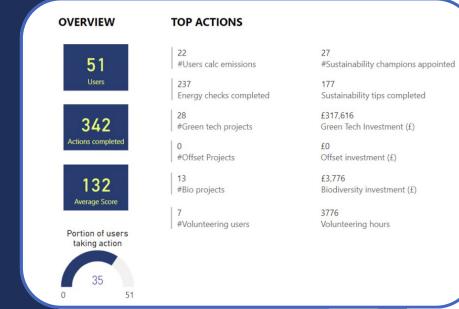
**Calculate** your annual emissions with our carbon calculators. Compare against previous years and track your progress through your Zellar score.

Internal emissions (scope 1 + 2):

- Building emissions and consumption
- Electricity and gas
- Company vehicles

External emissions (scope 3):

- School travel
- Commuting



#### **Climate Action Plan**

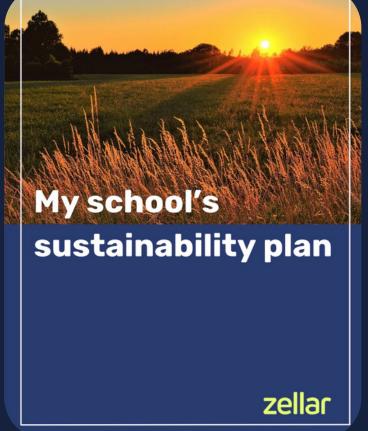
A downloadable report can be created specified to your school's current achievements and future goals.

The Department of Education have said that all schools will need to submit a Climate Action Plan by 2025. With your Zellar plan, you have this covered.

The report includes:

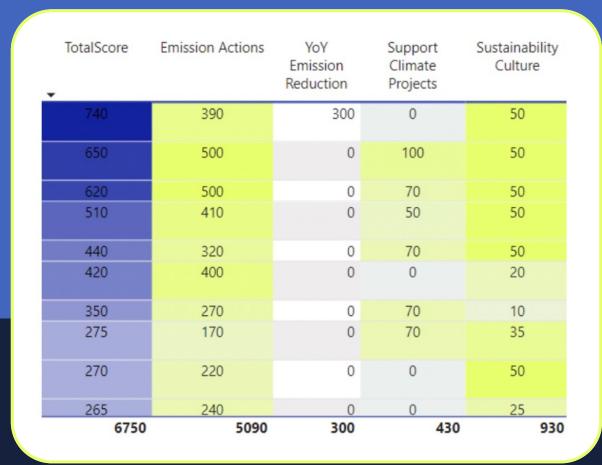
- Annual emissions
- Completed actions
- Planned actions
- Zellar profile



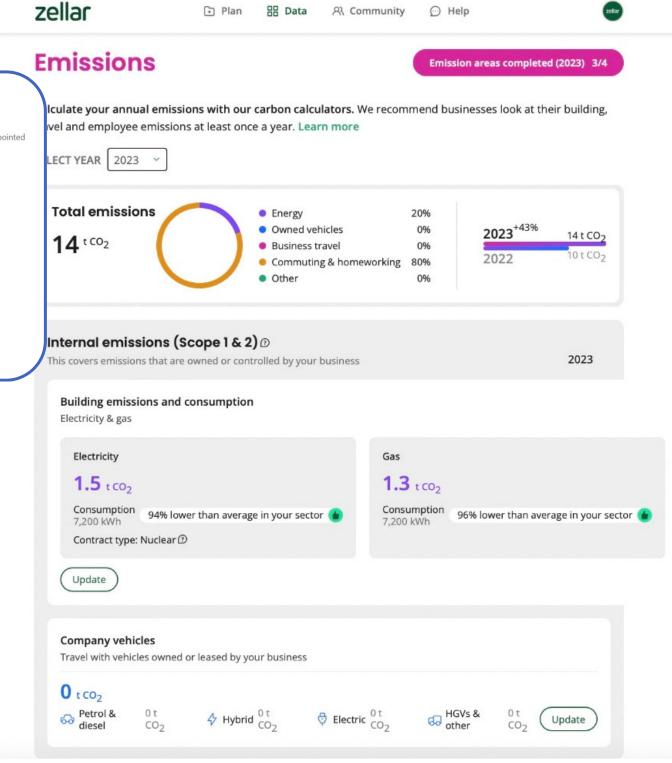




Perfect for showcasing your school



**Compare** your emissions data with other schools on our platform and showcase your emissions reductions



#### Calculating your emissions allows you to:



Track emissions reductions over time



Identify the most important areas to focus on



Share the impact of the changes that you're making

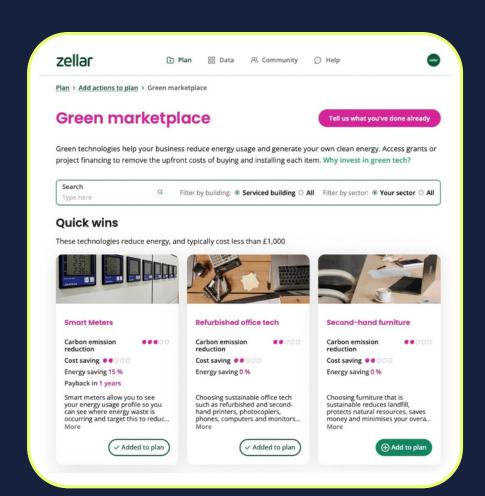
Take action across energy, water, waste and biodiversity. Engage students, teachers and parents.

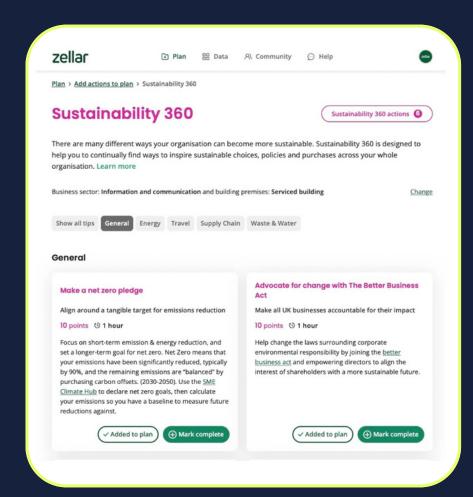




**Waterplus** 

Gain free access to our partner ecosystem and take action in your sustainability plan.





#### Green marketplace

**Find SMART green technologies** to help your school reduce energy usage and generate your own clean energy.

High impact include:

- Cloud / efficient IT servers
- Electric vehicle charging

Quick wins include:

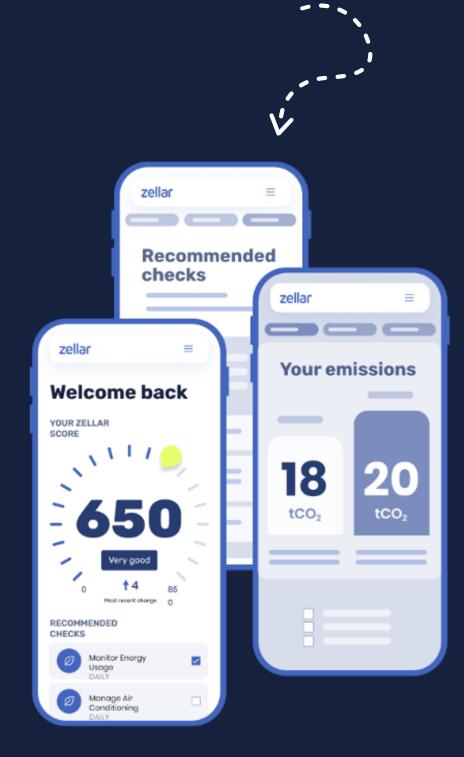
- Install light sensors
- Smart meters

#### **Sustainability 360**

**Sustainability 360** is designed to help you to continually find ways to inspire sustainable choices, policies and purchases across your school.

Examples for schools include:

- Make a net zero pledge
- Set up food waste collection
- Install green tech & use the efficiency checklist



#### Realistic

Affordable for every school from £200/yr, average savings of over £4,900 per school.

## 90 schools spent 6 months using Zellar in our pilot. What did they achieve?

A wide range of primary and secondary, state and independent schools were involved in our pilot programme.

Multiple case studies are available to showcase what schools have achieved since using Zellar.

#### 2023 pilot programme



**14** environmental and volunteering projects



26 green tech projects



749,922 kWh energy saved



**361** behavioural changes and projects implemented



**695** employee travel emissions tracked

#### State primary school

0.18t CO<sub>2</sub>
per pupil\*



- 1 Purchased electric vehicles
- 2 Invested in a volunteering project
- (3) Created an eco-committee

#### Private boarding school

5t CO<sub>2</sub>
per pupil\*



- **1** 7% annual CO₂ savings
- 2 £76,426 estimated savings
- 3 Installed LED lighting

<sup>\*</sup> Emissions include energy, travel and commuting. Supply chain emissions can also be calculated using Zellar.



#### How the Zellar score works

#### What is it?

- A live measure of your school's sustainability progress
- A constantly changing score that reflects the impact of your school

#### How it is calculated?

- Maximum of 1,000 points, broken down into two areas sustainability actions and your emissions reduction
- Scoring algorithm is calculated based on your sustainable actions
- Some actions must be repeated annually

#### Why is it important?

- Simplifies sustainability by showing you which actions will have the biggest impact
- Gives you the power to simply track your sustainability progress and benchmark against other schools
- Makes it easy for you to share your sustainability journey



A higher score = a more sustainable school



#### **Get SMART**

Join Zellar's SMART sustainability platform for schools

Join Zellar and generate a potential saving of over £4,900 in your first year, for only £200 per year.



I'm really excited by the potential Zellar has to provide schools with a structure and reporting mechanism. The wealth of resources and tools will transform the way schools look at change management centred around sustainability. It provides a way to include the whole community.

**Paul Stone Discovery Trust** 



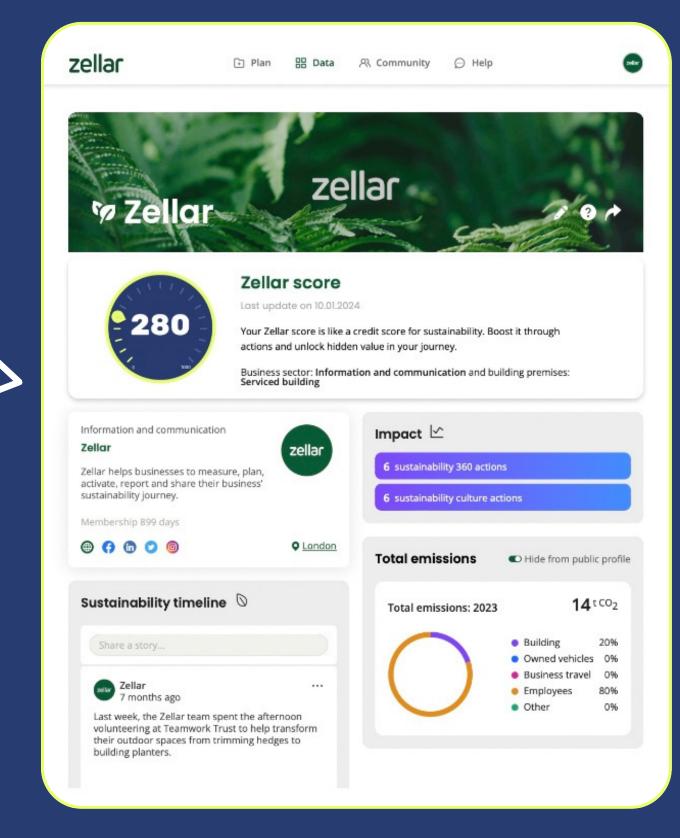
Join our **SMART** Schools across the UK, including:















The Zellar team has provided hands-on help and guidance as we embark on exciting whole school projects around biodiversity and sustainability.

**Bernadette Dabbs** St Josephs Catholic Academy





