# Outstanding Compatibility

Solarfox® Displays can be connected to almost any photovoltaic system. We have been collaborating with nearly all the major inverter manufacturers for many years, offering over 70 different interfaces.

HUAWEI · solis inverters · SUNGROW · GOODWE your solar engine · Growatt generating tomorrow

SOFAR · SAJ · Solplanet · solaredge · SMA · Fronius

KACO new energy · mc meteocontrol · AlsoEnergy · Solar-Log™

E3/DC ENERGY STORAGE · ENPHASE · inaccess · QOS energy · victron energy blue power

smartblue · KOSTAL · SOLID POWER · PLEXLOG · APsystems ALTENERGY POWER

SolarMax by Sputnik Engineering · ferroamp · skytron pioneers of energy · smart 1 · ABB

autarco · be4energy · POWERDOG · S4E · Ingeteam

VOLTSTORAGE · BENNING SOLAR · MEIER-NT · gpm greenpowermonitor.com

REFUsol · ampere.cloud · SCHNEID · smart-me · MORE ON REQUEST

Location-independent
An internet connection, either LAN or Wi-Fi, is sufficient.

Photovoltaic System → Inverter → Monitoring System → Internet cloud → Solarfox® Display
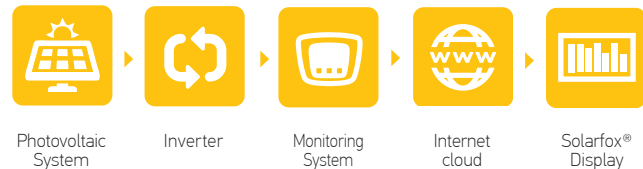
www.solar-fox.com/irish-schools

Solarfox® cooperates with numerous organisations in the field of sustainability and would also like to enter into further partnerships in Ireland. Are you involved in sustainability projects or would you like to save energy? Then contact us, we are open to new ideas.

For further Information, please visit:
www.solar-fox.com/irish-schools

Distributors in Ireland:
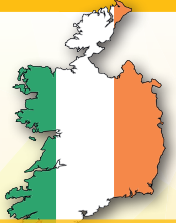**www.solar-fox.com/irish-distributors**

solarfox®
SOLAR DISPLAY SYSTEMS

INNOVATIVE IDEAS
MADE IN GERMANY

Schools Photovoltaic Programme (SPP)

Solarfox® Displays meet all the requirements of the Photovoltaic Programme for Schools in Ireland

NO SUBSCRIPTION NEEDED

Sustainable with Solar Energy
Today's solar production
413.4 kWh
ENOUGH ENERGY TO DRIVE AN ELECTRIC CAR UP TO
2,296 km

SUSTAINABLE WITH SOLAR ENERGY
Monthly view

Total emissions avoided
170 t
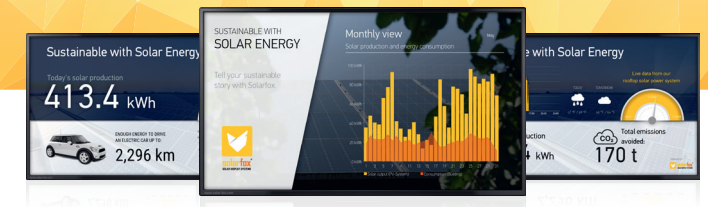
DISPLAY SCREEN
FOR IRISH SCHOOLS

Solarfox® showcases Solar Learning and School Updates in One Display

Choose Solarfox® for your School's Solar Journey.

solarfox®
SOLAR DISPLAY SYSTEMS

Choose Solarfox® for your School's Solar Journey

Wise decisions avoid later regrets

Comprehensive School Package
Advantages for Teachers and Pupils
www.solar-fox.com/irish-schools

Choosing the right product requires careful consideration of various factors

As Ireland's schools go green, you're faced with two options: a lowend DIY display or the versatile and proven Solarfox® Display. With Solarfox®, you get more than just a display; you get an engaging, easy-to-use educational tool that brings solar data to life and doubles as a digital bulletin board for school information. Take the time to make a comparison:

The DIY Approach - Double the Trouble

As experience teaches us, we'll explore what's typically expected from a makeshift budget solution like a simple 32" Smart TV:
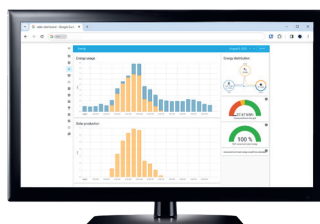
- No option to set the content of the screen
- Unable to include individual school information (bulletin board)
- No ability for scheduled display of important school information
- Internet outages require a manual restart every time
- Problems arising after disruption to the power connection
- Pop-Up Messages due to Update notification
- Update requires often adjustment of the settings
- No effective locking of menu functions or USB inputs
- The risk of security and manipulation: Pupils might switch the language to Thai or Japanese or engage in playing malicious content
- No adequate support if the installer no longer exists

(Adapted Consumer Device)

Standard Smart TV
Economy in the wrong place.
Inquire about the details:

- Simple website view
- Easy to manipulate by pupils
- No remote / No cloud access

When it comes to visualisation, Solarfox® leads the pack

Solarfox® brings 15 years of expertise, with a strong dedication to educational institutions, where we've implemented public screens in thousands of public and commercial buildings throughout Europe and around the globe. Our product, born from European creativity and German precision, offers versatility and excitement.

Advantages at a glance:

- Age-appropriate and appealing visualisation of solar generation, consumption and CO_2 avoidance
- Display of personalised school information and content
- Easy uploading of images and text by the school via a web browser
- Display of substitute schedules, meal plans, etc.
- 3-day weather forecast
- Automatic reboot in case of power or internet outage
- Security lock for unauthorized access
- Remote assistance and extensive documentation
- Comparison with other schools
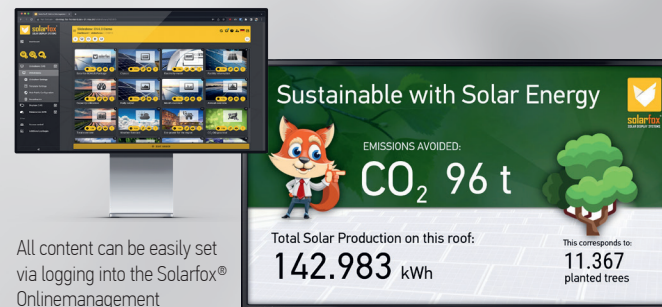
All content can be easily set via logging into the Solarfox® Onlinemanagement

The perfect blend of educational content and school information

We provide content specially tailored for pupils. A comprehensive school package for national and secondary schools offers a wide range of exciting materials. Additionally, school info can be shown.

These examples showcase various slides of the Solarfox School Package.

The display acts as an innovative bulletin board that displays up-to-date school information or the teacher substitution plan, as well. All information can be set and changed by the school administration team. The package contains the following additional modules: substitution plan, external website, and news ticker.

An additional „School package Plus" is suitable for secondary schools. That means, the content is adapted to older pupils.