



A  **Awareness** is a necessary condition for any green action
 Photo: lichtkunst.73/pixelio.de


B **Best Practices** are the tools and strategies that may be adopted by any production in order to become more sustainable
 Photo: FFHSH



C  **Carbon Calculator** as, for example, the Carbon Clap by Ecoprod, an Excel tool used to measure the carbon impact of an action
 Photo: Ecoprod


D **Dispenser** for water is a practical solution on film sets to substitute for plastic bottles
 Photo: Niko Tavernise




E  **Energy efficiency** is a key principle that must be applied during film production because energy consumption is one of the biggest sources of carbon emissions
 Photo: Rainer Sturm/pixelio.de

F **Forest Stewardship Council (FSC)** is the certification agency responsible for granting a seal of approval to sustainably produced wood and wood products
 Photo: Erich Keppeler/pixelio.de




G  **Grid**, drawing energy from the electrical power grid is more environmentally friendly than using a diesel-powered generator
 Photo: Egon Häblich/pixelio.de


H **Hybrid cars** lower the carbon footprint of automobiles
 Photo: Ford




I  **Innovative ideas** and incentives can inspire the cast and crew to increase their environmentally friendly efforts
 Photo: Grand Parc – Bordeaux, France, CC-BY-2.0, <http://flic.kr/p/eUgFK6>


J **Junk**, i.e., metal, carpet, polystyrene, pallet wrap, sash, and non-rechargeable batteries are often recyclable
 Photo: Tamtam Film



K  **"K-cups"**, which are used in modern coffee machines are a no-no for any sustainable production. Please don't use them
 Uncredited photo

L **LED lights** are much more energy efficient than incandescent. Their cost is offset by energy savings, so it pays off in the long run to use them
 Photo: Lightequip




M  **Management** by an Eco Supervisor is crucial for a production's sustainability efforts from prep through wrap, so that solutions may be found and implemented in all departments
 Photo: Niko Tavernise


N  **Natural cosmetics** should provide ingredient transparency in order to make sure that the products are chemical-free and have not been tested on animals
 Photo: J.P.W. Peters/pixelio.de

O **Organic food** is healthy and can be a real improvement for catering
 Photo: Helene Souza/pixelio.de



P  **Paper distribution** should essentially be eliminated at any production. Schedules, call sheets, production reports, crew and contact lists can be put in Dropbox folders and distributed via email
 Photo: Cristine Lietz/pixelio.de

Q **Q.rad digital heater**, a combined multi-processor / electric heater. Instead of cooling the computer's server, its heat is used to heat a room
 Photo: Quarnot Computing




R  **Rechargeable battery** systems save a fair amount of money as well as hundreds of batteries during production
 Photo: Niko Tavernise

S **Solar-powered generators** are a smart and silent solution to meet off-grid power needs of a production
 Photo: Daria Mnych



T  **Transportation by train** instead of planes is one of the key elements of Best Practices; it minimizes carbon emissions
 Photo: Erich Westendarp/pixelio.de


U **Use laptops** instead of desktops because they are more energy-efficient and shut down all devices over-night. Nearly 75% of the electricity used by electronics is consumed while in standby mode
 Photo: WeWi




V  **Vegetarian dishes** on the menu are a delicious alternative. According to scientific research, a plant-based diet with grain products, vegetables, and fruits has health as well as environmental benefits
 Photo: Peter_Pleischl/pixelio.de

W **Waste separation** is essential for the environment and it's easy to do. It can even recoup its cost in some countries
 Photo: Niko Tavernise



X  **X-Men: Days of Future Past**, a 2014 American superhero film based on the fictional X-Men characters who appear in Marvel Comics, was sustainably produced by 20th Century Fox
 Photo: 20th Century Fox

Y **Yes Men**, the nom de guerre of two New York filmmakers who create provocative media actions in order to raise awareness, such as their film *The Yes Men Save World*
 Photo: The Yes Men



Z  **Zero carbon impact** can balance a production's carbon impact by participation in a sustainable project, such as reforestation
 Photo: Forest Carbon Group