THE NEW EUROPEAN **ENERGY LABELS**

By September 2020

in all EU countries a new energy labelling system will be introduced. Starting in March 2021, it will progressively be rolled out to 9 product categories.



- **DISHWASHERS**
- WASHING **MACHINES**

2021

1 March





THE PRODUCT CATEGORIES

2021 1 September

> **AIR CONDITIONERS AND COMFORT FANS**

6. LIGHTING SOURCES



ELECTRONIC DISPLAYS



.. L











www.belt-project.eu



COMMERCIAL **FRIDGES**





2022

1 June

9. VACUUM CLEANERS



ENERG[†] **■**B XYZ kWh / (100)

THE NEW LABELS' LOOK

Scales about energy consumption

Other energy and non-energy visual information

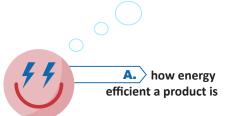
A new QR code, referring to additional, official informations (non-commercial) online

Non-energy visual information





The new labels will be introduced to help **European consumers better understand:**



B. how to choose a product in order to reduce energy consumption costs





...FOR A GREENER **AND MORE EFFICIENT EUROPE**

Estimated saving per year with the new labelling system:

150 million

tons of oil equivalent

(ca. the annual primary energy consumption of Italy)





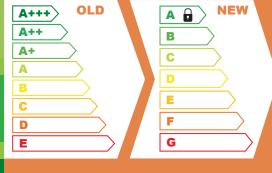
€66 billion

for companies (in extra revenues)



NOW AND AFTER: THE NEW SCALES

With the new rules, the existing labels will be rescaled: from A to G.



Initially, class A (the most efficient one), will be left empty to leave room

THE TRANSITION PERIOD

During this phase, old and new labels will both be available for all products.

From November 2020:

each product including in the rescaling, must be accompanied by the new labels.

PUBLIC TENDERS: THE NEW RULES...

With the new rules, it will be mandatory to request the new energy labels in all public tenders.



...AND THE EXPECTED **BENEFITS**

- rationalization of public expenditure
- more awareness for public buyers
- less environmental impact
- stimulus to innovation

