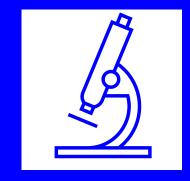
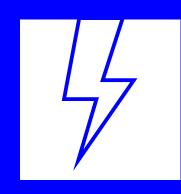
Book of visual identity of the Institute of Power Engineering – National Research Institute

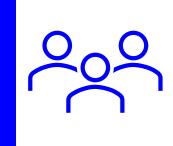














Elements of visual identity

The book describes the visual identification system of the **Institute of Power Engineering - National Research Institute** used in all promotional, informational and image materials.

Name of the Institute of Power Engineering - National Research

Institute

CORRECT TRANSCRIPT

The full and correct name of the Institute used in both internal and external communications is **Instytut Energety-ki - Państwowy Instytut Badawczy** shortened to IEN-PIB, written without a space next to the hyphen. Any other short forms are incorrect.

It is allowed to use one language version of the Institute's name - in English, which is **Institute of Power Engineering** - **National Research Institute**, shortened to IPE-NRI.

If it is necessary to write the full name of the Institute in two lines, the break should be before the hyphen:

Institute of Power Engineering

- National Research Institute.

The hyphen is mandatory and cannot be skipped.



Primary mark

PRIMARY VERSION

The basic mark of the Institute of Power Engineering is a mark consisting of the graphic symbol of a circle with the letter initials "ien" in lower case and the logotype version with the full name Institute of Power Engineering.

The basic mark is used in all materials related to the Institute's activities as the main mark.

The Institute uses a logotype **in Polish** in accordance with the Institute's Visual Identification System Book – consisting of a signet (in the shape of a circle and the letters "ien" in the center) and the inscription "Instytut Energetyki". **Only the Polish version** of the logotype is valid, including in documents in a language other than Polish.

Branches of the Institute also use the above logotype. The name of the branch is not inscribed in the mark. No independent modification of the logotype is allowed.



PRIMARY VERSION WITH BRANCH NAMES

It is allowed to add to the mark the name of the Branch of the Institute of Power Engineering - National Research Institute. The name should be in the distance of the smaller protective field (width of the letter n) and written in capital letters as in the example below. Diagram of the construction of the sign with the name of the Branch is on page No. 21.







CEREL



MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE PRIMARY VERSION



PRIMARY VERSION - BRIGHT BACKGROUND

MARK OF THE INSTITUTE OF POWER ENGINE-ERING - NATIONAL RESEARCH INSTITUTE PRIMARY VERSION - DARK BACKGROUND





PRIMARY VERSION - COLOR VARIANTS

The basic version of the sign can be used in several color variants: color (blue with black, blue) and color counterbalanced (on a black background), black, and white.









ORNAMENTAL VERSION

The ornamental version of the sign can be used only in exceptional situations. It is a complementary version only. It can be placed on elegant promotional materials, anniversary prints, diplomas, decorative invitations, only in the form of printing, gold special color of PANTONE type or hot stamping with gold foil (hot stamping). The sign in the decorative version is available in two variants – for use on a light and dark background.





MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE USE IN EXTERIOR MATERIALS

The mark used beyond the identification of the Institute of Power Engineering - National Research Institute, in all external materials - press articles, sponsorship footers, media releases **appears only in the horizontal version** with the full name. It is used only in the full version (symbol with the abbreviation "ien" with the full name Instytut energetyki).





3

Mark symbol

SYMBOL OF THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE PRIMARY VERSION

The graphic symbol of a circle with the abbreviation "ien" of the Institute of Power Engineering's mark is an integral part of the basic mark.

Separated from the logotype, it does not constitute the basic version of the mark, but is dedicated for additional use - <u>only when the basic mark or the full name</u> <u>of the Institute has already been used</u>, and also on the promotional materials such as gadgets - bags, mugs, caps, pencils, ect. as well as in internal communications and on nameplates. It can also be multiplied and form a graphic wallpaper.

The symbol is a recognizable element that builds the visual identity of the Institute of Power Engineering - National Research Institute.



SYMBOL OF THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE PRIMARY VERSION



PRIMARY VERSION - BRIGHT BACKGROUND





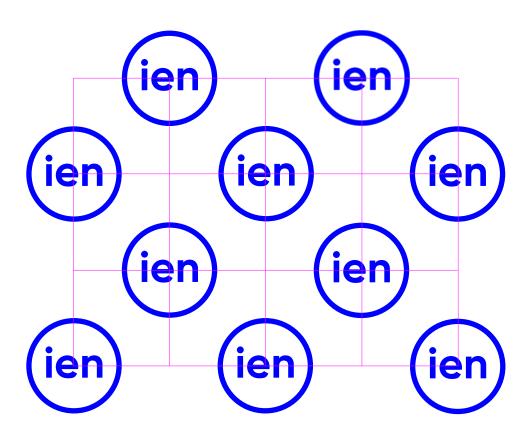
SYMBOL OF THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE

PRIMARY VERSION - DARK BACKGROUND

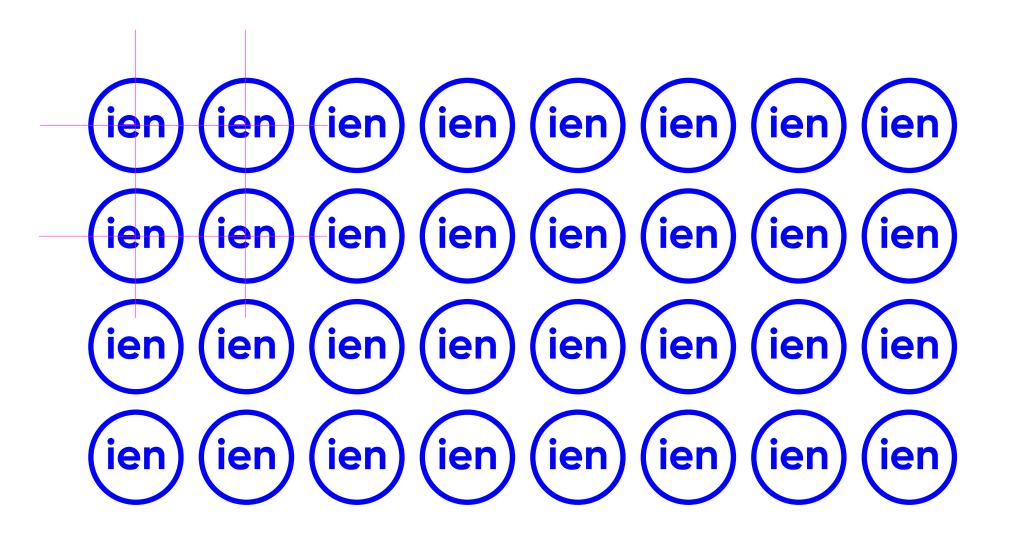


SYMBOL OF THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE VERSION OF THE DECORATIVE PATTERN - LAYOUT NO. 1





SYMBOL OF THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE VERSION OF THE DECORATIVE PATTERN - LAYOUT NO. 2

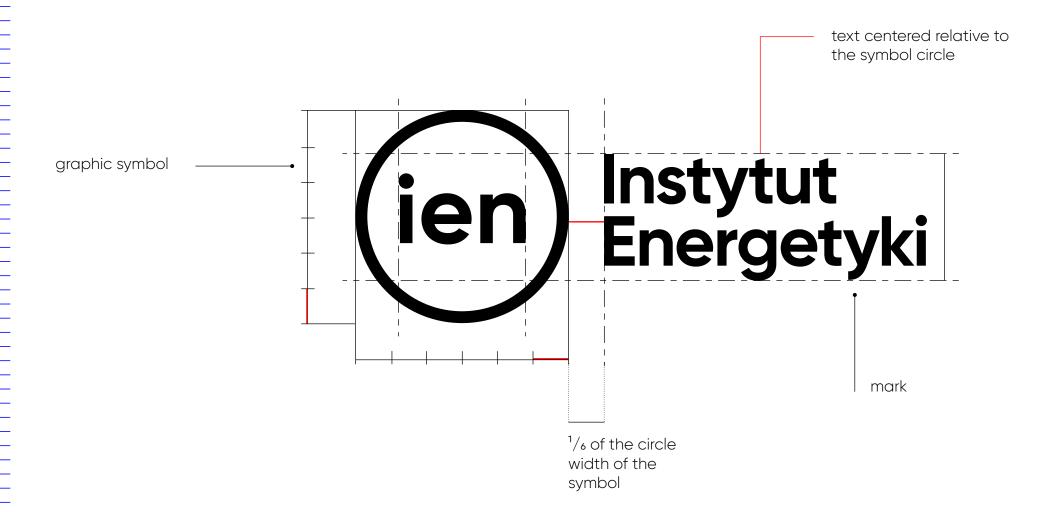




Mark design

CONSTRUCTION OF THE PRIMARY MARK COMPONENTS

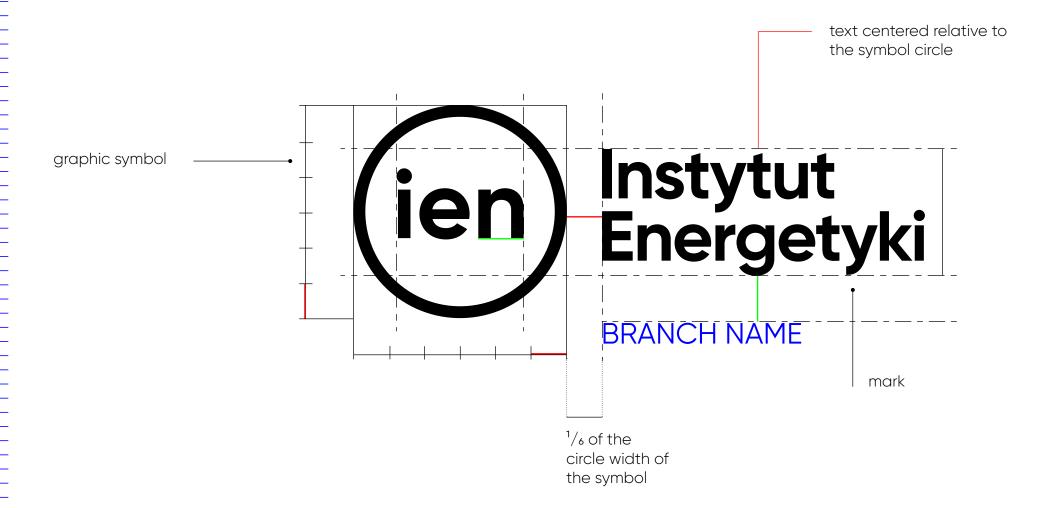
The typeface used in the mark of the Institute of Power Engineering -National Research Institute is Gilroy Bold.



CONSTRUCTION OF THE MARK WITH THE NAME OF THE BRANCH INSCRIBED

COMPONENTS

The font used in the mark of the Institute of Power Engineering - National Research Institute is Gilroy Bold. The font used in the branch's name is Gilroy Regular.



Protective field of the mark

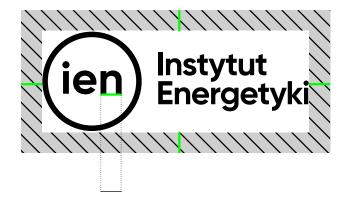
The protective field of a mark is the minimum area around the mark within which no extraneous form, either graphic or textual, can appear. The edge of, for example, a poster, banner or page should also not run within the protective field.

PROTECTIVE FIELD OF THE BASIC MARK

DEMARCATION RULES



width of the letter abbreviation of the sign symbol "ien"



width of the letter **n** of the character symbol "ien"

The protective field around the logo is delineated by adding the width of the letter abbreviation "ien", which is part of the logo symbol.

As an exception, the protective field around the graphic mark may be reduced to the width of the letter **n** of the mark symbol.



Minimum mark sizes

MINIMUM MARK SIZES

The element where the minimum mark size is most often used is nameplates.



MINIMUM SIZES OF THE SIGN WITH THE NAME OF THE BRANCH

SCREEN PRINT 34 mm 98 px Instytut Energetyki Instytut Energetyki ien ODDZIAŁ GDAŃSK ODDZIAŁ GDAŃSK Instytut Energetyki Instytut Energetyki ien ien ODDZIAŁ CERAMIKI ODDZIAŁ CERAMIKI CEREL Instytut Instytut Energetyki Energetyki ODDZIAŁ BIAŁYSTOK ODDZIAŁ BIAŁYSTOK Instytut Energetyki Instytut Energetyki ien ODDZIAŁ TECHNIKI CIEPLNEJ ITC ODDZIAŁ TECHNIKI CIEPLNEJ ITC



Typography of the Institute of Power Engineering - National Research Institute

TYPOGRAPHY OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTEGILROY

The typeface of the Institute of Power Engineering - National Research Institute is Gilroy. It is used not only in the logo but also in the Institute's information and promotional materials. The Gilroy family has a wide set of varieties.

Of the typefaces available digitally, the most suitable system replacement is Roboto downloadable for free on Google Fonts or **Arial**.

Regular

ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz

Bold

ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz

Extra Bold

ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz

Regular Italic

ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz

Bold Italic

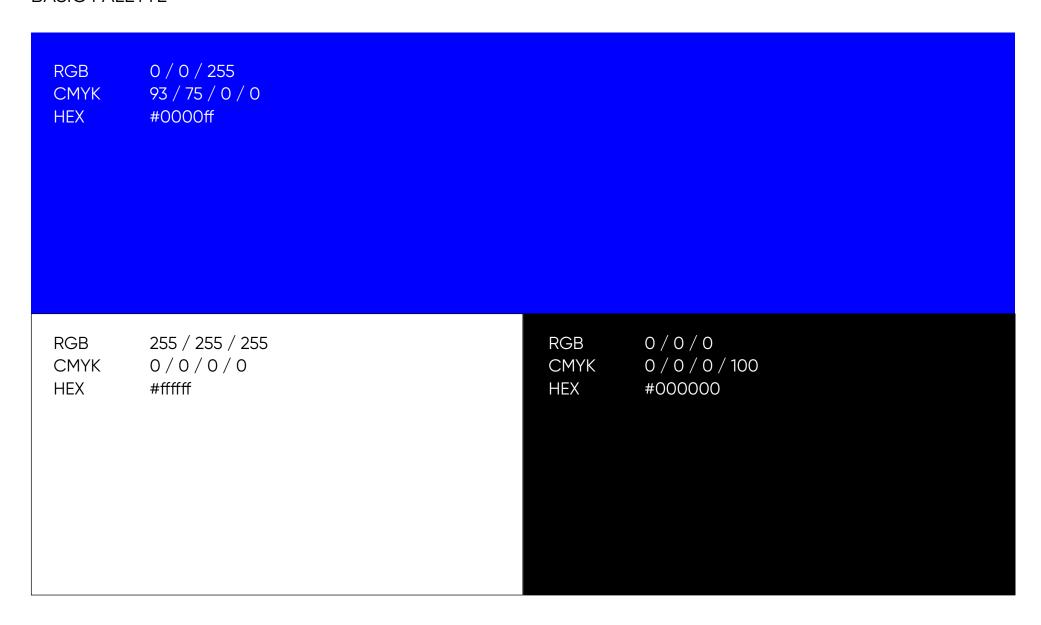
ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz

Extra Bold Italic

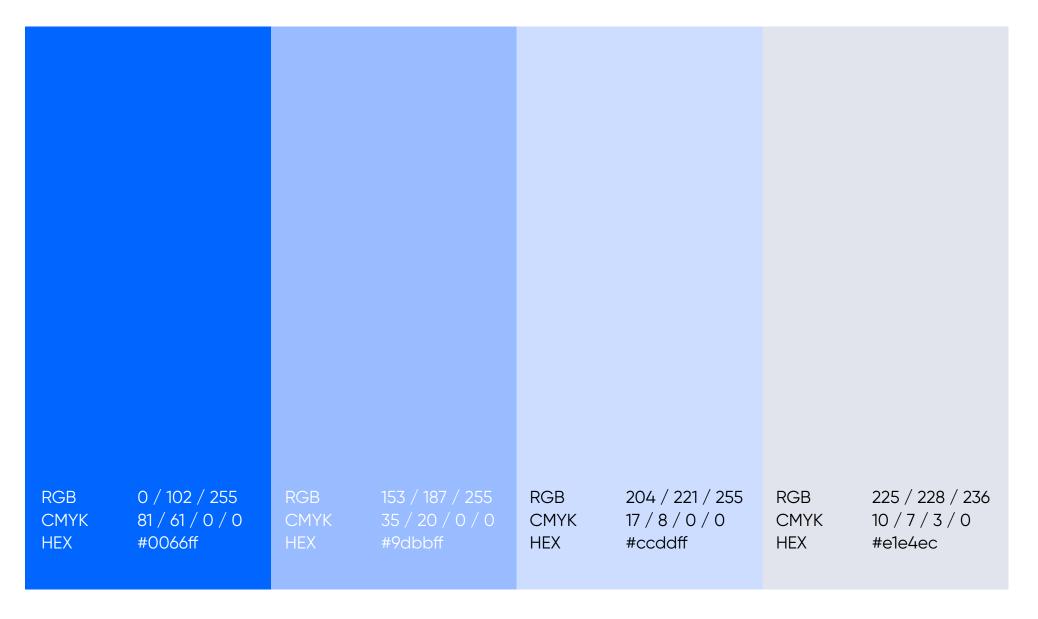
ABCDEFGHIJKLMNOPRSTUWXYZ abcdefghijklmnoprstuwxyz



Colors of the Institute of Power Engineering - National Research Institute

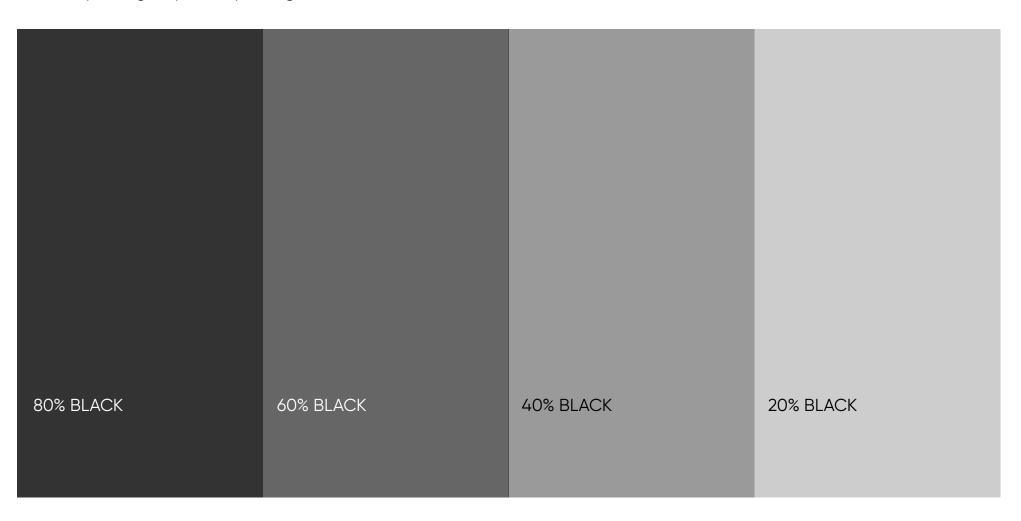


COLORS OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE COMPLEMENTARY PALETTE



GREYSCALE PALETTE

The gray palette can only be used when technical printing requirements do not allow the use of the full range of colors dedicated to the identification of the Institute of Power Engineering - National Research Institute. It cannot be used on screen (RGB), in CMYK printing only when printing is limited to one color within black.



DECORATIVE COLOR - GOLD AND BLUE

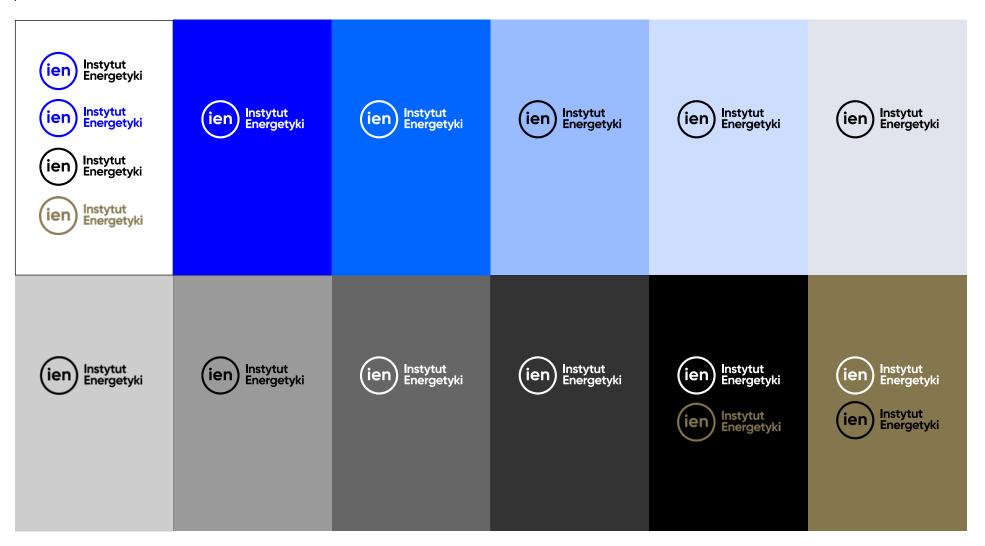
Gold color is used only in decorative prints, e.g., anniversaries - as gold PANTONE or gold foil stamped on the hot stamping). Metallic blue color can be used only in decorative prints and only in the technique of hot stamping. Both metallic colors cannot be used on screen (RGB) and in CMYK printing.



DECORATIVE COLOR - GOLD AND BLUE - EXAMPLES



EXAMPLES OF THE USE OF THE SIGN DEPENDING ON THE COLOR AND SATURATION OF THE BACKGROUND / COLOR APPLIQUE





Examples of the use of the basic mark and the symbol

USE IN OUTDOOR MATERIALS

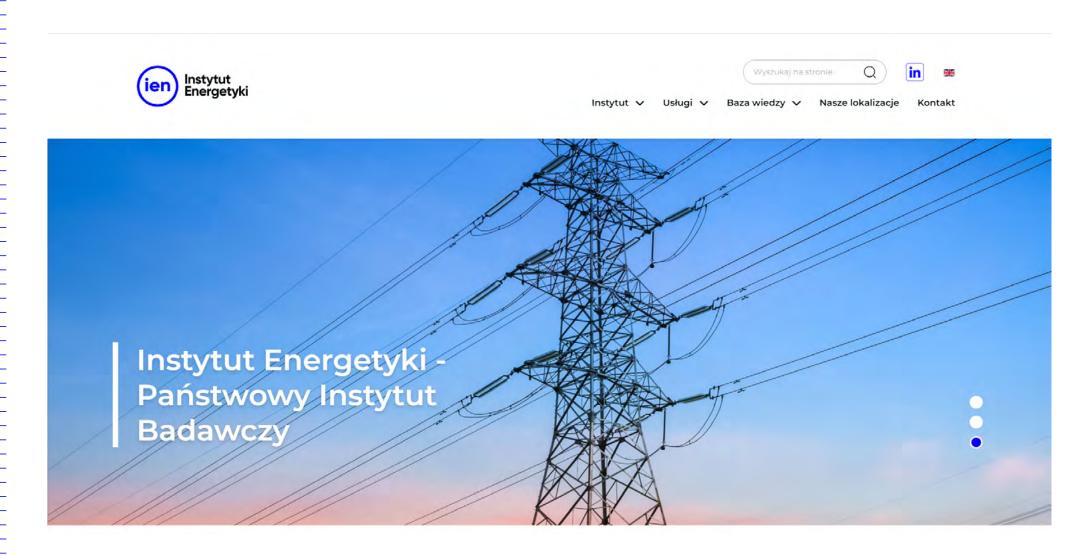
The mark used in addition to the identification of the Institute of Power Engineering - National Research Institute, in all materials external materials - press articles, sponsorship footers, media releases only in the version with the full name (the symbol with the abbreviation "ien" with the full name Institute of Power Engineering). In the case of trade fair stands, it is also possible to use the symbol of the mark alone, provided that the stand also has the basic mark (with the full name of the Institute of Power Engineering).





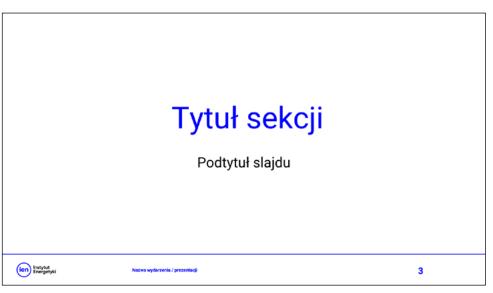
VIEW OF THE SIGN ON THE WEBSITE OF THE INSTITUTE OF POWER ENGINEERING

- NATIONAL RESEARCH INSTITUTE



PRESENTATION TEMPLATE VIEW





Tytuł slajdu
Treść slajdu

len katytuł
Nazwa wydarzenia / prezentacji

Nazwa wydarzenia / prezentacji



USE IN INTERNAL MATERIALS - COMPANY STATIONERY DESIGN

The Institute of Power Engineering's sub-brand mark (symbol with the abbreviation "ien" with the full name Instytut Energetyki) should be used on the stationery. There are three versions of the stationery: two in Polish and one in English.



USE IN INTERNAL MATERIALS - BUSINESS CARD DESIGN

The business card template uses both the basic sign and the sign symbol. The business card is double-sided - a separate version in Polish and a separate one in English. Business cards contain a QR code that redirects to a dedicated page of the Department, Division or Branch from which the owner originates.



lmię i nazwisko

Nazwa stanowiska zapisana w jednej lub dwóch linijkach

+48 000 000 000 imie.nazwisko@ien.com.pl





USE IN INTERNAL MATERIALS

The mark used in promotional materials such as gadgets can be used with the full version of the mark as well as with the symbol itself.



Examples of incorrect use of the mark

WHAT NOT TO DO WITH THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE?

DISPROPORTIONATE SCALING
OF THE MARK





PLACEMENT OF TEXT IN THE PROTECTIVE FIELD OF THE MARK

lbus ratibus dici dolupta commos mil iscit vel ipsapiciatur alibers periassequo.



CHANGE FONT TYPEFACE



USE OF THE SIGN IN COLOR OUTSIDE IDENTIFICATION





THE USE OF THE MARK ON HETEROGENEOUS BACKGROUNDS THAT MAKE THE MARK UNREADABLE



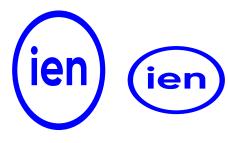


WHAT NOT TO DO WITH THE MARK OF THE INSTITUTE OF POWER ENGINEERING - NATIONAL RESEARCH INSTITUTE?

USE WITHOUT PRIOR USE OF THE PRIMARY MARK OR THE FULL NAME
OF THE INSTITUTE

Pierwszy polski projekt dotyczący doliny wodorowej, koordynowany przez IEN-PIB z kluczową rolą ORLEN S.A. otrzymał europejskie finansowanie.

DISPROPORTIONATE SCALING OF THE MARK



PLACEMENT OF TEXT IN THE PROTECTIVE FIELD OF THE MARK

Ibus ratibus dici dolupta commos mil iscit vel ipsapiciatur alibers periassequo.



USE OF THE SIGN IN COLOR OUTSIDE IDENTIFICATION





THE USE OF THE MARK ON HETEROGENEOUS BACKGROUNDS THAT MAKE THE MARK UNREADABLE





Institute of Power Engineering

- National Research Institute

8 Mory St. 01–330 Warsaw

www.ien.com.pl/en