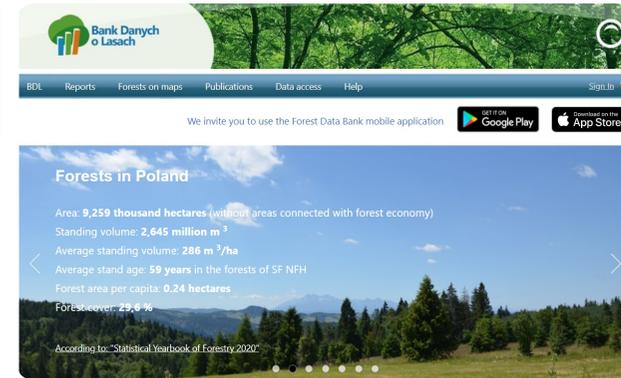


Forest Data Bank



BDL

Data warehouse collecting, processing and sharing information concerning forests of all ownership forms in Poland. Data Bank provides both descriptive and geo-referenced spatial data, through web portal and mobile app.

Forest Data Bank is a data warehouse collecting, processing and sharing information concerning forests of all ownership forms in Poland. It's aims include also supporting scientific research, enabling analysis and forecasting of forest resources and promoting standards of collecting and processing of forest data.

Data Bank provides both descriptive and geo-referenced spatial data. Available data cover forest stand and statistical unit description, forecasting and additional information such as: forest protection, fire protection, nature conservation, environment monitoring, hydrology, climatology, geology, nature and forest regionalisation, forest functional areas, seed regionalisation and National Register of Boundaries.

Forest Data Bank could be accessed through web portal (which includes also reports, publications and maps) or mobile app (mBDL), which offers access to map resources and navigation. Main target group are foresters but it is also used for the purposes of spatial planning, science, public and international statistics, and tourism. It provides information not only at the central level, but also regional and local ones. Data Bank is covering about 95% of forests in Poland (one of the most comprehensive dataset comparing to other countries that own such systems) and there are more than 25 thou visitors on the BDL portal per month.

DETTAGLI

ORIGINE DEL LEGNO

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TIPO DI LEGNO

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TIPO DI LEGNO IN QUESTIONE

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IMPATTO SULL'AMBIENTE E LA BIODIVERSITÀ

--

EFFETTO SUL REDDITO

--

POTENZIALE DI SFRUTTAMENTO

--

HUB

Polo Centro-Est

IMPATTO ECONOMICO

--

CONOSCENZE SPECIFICHE NECESSARIE

--

POTENZIALE DI MOBILITAZIONE

--

POTENZIALE SOSTENIBILITÀ - VALORE

--

FACILITÀ DI IMPLEMENTAZIONE

--

FACILITÀ DI IMPLEMENTAZIONE - VALUTAZIONE

--

PREREQUISITI CHIAVE

--

TIPO DI EVENTO IN CUI QUESTO BPI È STATO PRESENTATO

--

EFFETTO SUL LAVORO

--

I COSTI DI ATTUAZIONE (EURO - €)

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PIÙ DETTAGLI

SFIDA RISOLTA

2. Migliorare le infrastrutture e le capacità degli attori pubblici

PAROLE CHIAVE

data warehouse; mobile app; forestry

PAESE D'ORIGINE

Polonia

DOMINIO

Inventario, la valutazione, il monitoraggio

SOLUZIONE DIGITALE

Sì

SCALA DI APPLICAZIONE

Nazionale

TIPO DI SOLUZIONE

piattaforme di dati, hub di dati, dati aperti

INNOVAZIONE

No

INIZIO E FINE ANNO

--

CONTATTI

PROPRIETARIO O AUTORE

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REFERENCES AND RESOURCES

SITO PRINCIPALE

<https://www.bdl.lasy.gov.pl/portal/en>

SITO WEB DEL PROGETTO

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PROGETTO DI RIFERIMENTO

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RISORSE

Best practice - short article

PROGETTO NELL'AMBITO DEL QUALE QUESTA SCHEDA È STATA CREATA

Rosewood 4.0

DATA DI INSERIMENTO

11 Ago 2021



Link to Rosewood 4.0



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



□