

Forest Data Bank



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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. Its 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.

DETALHES

ORIGEM DA MADEIRA	POTENCIAL DE MOBILIZAÇÃO
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TIPO DE MADEIRA	SUSTENTABILIDADE POTENCIAL - VALOR
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TIPO DE MADEIRA EM CAUSA	FACILIDADE DE IMPLEMENTAÇÃO
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IMPACTE NO AMBIENTE E BIODIVERSIDADE	FACILIDADE DE IMPLEMENTAÇÃO
--	--
IMPACTE NAS RECEITAS	PRE-REQUISITOS CHAVE
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POTENCIAL DE EXPLORAÇÃO	TIPO DE EVENTO EM QUE ESTE BPI TEM SIDO APRESENTADO
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HUB	IMPACTE NO EMPREGO
Centro-Oriente Hub	--
IMPACTE ECONOMICO	CUSTOS DE IMPLEMENTAÇÃO (EURO - EUR)
--	--
CONHECIMENTOS ESPECÍFICOS NECESSÁRIOS	
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MAIS DETALHES

DESAFIO ABORDADO	DOMÍNIO	TIPO DE SOLUçãO
2. Melhorar as infra-estruturas e a capacidade dos actores públicos	Inventário, avaliação e monitorização	Plataformas de dados, centros de dados, partilha de dados
PALAVRAS-CHAVE	SOLUçãO DIGITAL	INOVAçãO
data warehouse; mobile app; forestry	Sim	Não
PAÍS DE ORIGEM	ESCALA DE APLICAçãO	ANO DE INÍCIO E FIM
Polónia	Nacional	--

DADOS DE CONTACTO

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REFERENCES AND RESOURCES

WEBSITE PRINCIPAL

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

RECURSOS

Best practice - short article

WEBSITE DO PROJETO

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REFERêNCIA AO PROJETO

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PROJETO NO ÂMBITO DO QUAL A FOLHA DE DIVULGAÇÃO FOI CRIADA

Rosewood 4.0

DATA DE ENTRADA

11 Ago 2021



[Link to Rosewood 4.0](#)



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A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



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