

Title: How to remove wind turbine blades

Generated on: 2026-03-17 17:06:21

Copyright (C) 2026 KENK EU. All rights reserved.

For the latest updates and more information, visit our website: <https://moritz-kenk.eu>

Vestas Wind Systems has opted for a different technique, announcing a "newly discovered chemical process" in February 2023. The method breaks down the blades to produce ...

Removing and moving turbine blades is a complex, costly and labour-intensive task. Blades often stretch 20 metres or longer and weigh several metric tons, making dismantling a major ...

We are your trusted partner for wind turbine demolition and recycling wind turbine blades, specializing in the decommissioning of wind turbine assets at the end of their life cycle or in the event of ...

Cost Effective Approach to Up-Ending and Down-Ending a Power Plant Generator. Cutting Cost, Saving Time: Inside a Stabilizer Vessel Replacement Project. Lifting & Setting a 200 Ton Concrete Cap on a ...

A comprehensive guide on recycling and disposal of wind turbine blades for technicians. Discover best practices and sustainable methods.

As blade waste continues to grow with other composite waste streams, effective alternatives are needed for End-of-Life (EoL) blade management. The current recycling technology landscape, cost ...

Waterjet cutting introduces a non-thermal, precise method for blade removal during wind turbine decommissioning. The controlled cutting ensures swift and accurate dismantling without ...

We are experts in decommissioning wind turbines, and can provide a complete project management and material solutions service. Our approach draws on our track record of working with utility scale owner ...

Explosive Felling Services Dismantlement of Wind Turbines Removal and Disposal of Blades The removal and disposal of turbine blades is a significant job that requires a team of heavy equipment specialists! Here at O'ROURKE, we understand the challenges that come with removing and recycling wind turbines, which are often made of difficult-to-dispose composite materials such as fiberglass or carbon fiber. We can carefully and

How to remove wind turbine blades

efficiently...See more on orourkewrecking

```
.rcimgcol .cico { background: #f5f5f5; } .b_drk .rcimgcol .cico,
.b_dark .rcimgcol .cico { background: unset; } .b_imgSet .b_hList li.square_m,.b_imgSet .b_hList
li.tall_m{width:75px}.b_imgSet .b_hList li.tall_mlb{width:113px}.b_imgSet .b_hList
li.tall_mln{width:96px}.b_imgSet .b_hList li.wide_m{width:128px}.b_imgSet.b_Card .b_hList
li{padding-left:1px;padding-right:9px}.b_imgSet.b_Card .b_hList
li.tall_wfn{width:80px;padding-right:6px}.b_imgSet.b_Card .b_hList
li:last-child{padding-right:1px}.b_imgSet.b_Card .b_imgSetData{padding:0 8px
8px;height:40px}.b_imgSet.b_Card .b_imgSetItem{box-shadow:0 0 0 1px rgba(0,0,0,.05),0 2px 3px 0
rgba(0,0,0,.1);border-radius:6px;overflow:hidden}.b_imgSet .b_imgSetData p
a{color:#444;outline-offset:0}.b_subModule .b_clearfix.b_mhdr .b_floatR .b_moreLink,.b_subModule
.b_clearfix.b_mhdr .b_floatR
.b_moreLink:visited,.b_subModule>.b_moreLink,.b_subModule>.b_moreLink:visited{color:#767676}.b_img
Set
.cico.b_placeholder{display:flex;justify-content:center;background-color:#f5f5f5;background-clip:content-bo
x}.b_imgSet .cico.b_placeholder a{display:flex}.cico.b_placeholder a
img{width:48px;height:48px;margin:auto}@media(max-width:1362.9px){#b_context .b_entityTP .b_imgSet
li:nth-child(5){display:none}.b_imgSet .b_hList
li.wide_m:nth-child(3){display:none}@media(max-width:1274.9px){#b_context .b_entityTP .b_imgSet
li:nth-child(4){display:none}.b_imgSet .b_hList li.wide_m:nth-child(2){display:none}}.rcimgcol
.b_imgSet{content-visibility:auto;contain-intrinsic-size:1px
124px}.rcimgcol{height:108px;padding-top:var(--smtc-gap-between-content-x-small);padding-bottom:var(--s
mtc-gap-between-content-x-small)}.b_algo:has(.b_agh)
.rcimgcol{padding-top:var(--smtc-gap-between-content-xx-small)}.rcimgcol
.b_imgSet{overflow:hidden}.rcimgcol .b_imgSet
ul{overflow-x:auto;overflow-y:hidden;white-space:nowrap;padding-left:0}.rcimgcol .b_imgSet
ul::-webkit-scrollbar{-webkit-appearance:none}.rcimgcol .b_imgSet
.b_hList>li{padding-right:var(--smtc-padding-ctrl-text-side)}.rcimgcol .b_imgSet
.cico{border-radius:unset}.rcimgcol .b_imgSet .b_hList>li:first-child .cico,.rcimgcol .b_imgSet
.b_hList>li:first-child .cico
a{border-radius:unset;border-top-left-radius:var(--mai-smtc-corner-card-default);border-bottom-left-radius:var
(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .b_imgSet .b_hList>li:last-child .cico,.rcimgcol
.b_imgSet .b_hList>li:last-child .cico
a{border-radius:unset;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-right-radius:
var(--mai-smtc-corner-card-default);overflow:hidden}.rcimgcol .rcimgcol
.b_sideBleed{margin-left:unset;margin-right:unset}.rcimgcol .b_imgclgovr{cursor:pointer}.rcimgcol
.b_imgclgovr .cico img:hover{transform:scale(1.05);transition:transform .5s ease}#b_content
#b_results>.b_algo
.b_caption:has(.rcimgcol){padding-right:var(--mai-smtc-padding-card-default);margin-right:calc(-1*var(--mai
-smtc-padding-card-default));margin-left:calc(-1*var(--mai-smtc-padding-card-default));padding-left:var(--ma
i-smtc-padding-card-default)}.rcimgcol .b_imgSet .b_hList .cico a{display:flex;outline-offset:-2px}
sightsOverlay,#OverlayIFrame.b_mcOverlay
sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-rad
```

How to remove wind turbine blades

ius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOv
erlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}.rcimg
col .b_hList>li{position:relative;padding-bottom:0}.rcimgcol .b_hList>li
.iacf_smol{pointer-events:none;border-top-right-radius:var(--mai-smtc-corner-card-default);border-bottom-rig
ht-radius:var(--mai-smtc-corner-card-default);white-space:normal}.rcimgcol .b_hList
.cico{margin-bottom:0}.iacf_smol{display:flex;justify-content:center;align-items:center;gap:var(--smtc-gap-b
etween-content-xx-small);width:100%;height:100%;background:rgba(0,0,0,.6);position:absolute;left:0;top:0;c
olor:var(--mai-smtc-foreground-ctrl-on-image-rest);font:var(--bing-smtc-text-global-body2-strong);flex-wrap:
wrap;align-content:center;text-align:center}.iacf_smol:hover{text-decoration:underline}.iacfmit[data-nohov]
.iacfimgc .cico img{transform:none}cleanpower Decommissioned Wind Turbine Blade Management
StrategiesSee MoreAs blade waste continues to grow with other composite waste streams, effective
alternatives are needed for End-of-Life (EoL) blade management. The current recycling technology landscape,
cost ...

Following these steps on how to recycle wind turbine blades not only reduces environmental impact but also creates opportunities for job growth and economic development.

O'Rourke offers specialized wind turbine demolition, including explosive felling or dismantlement, for minimal environmental impact & maximum material recovery.

Web: <https://moritz-kenk.eu>

