



# ALLU SCREENING BUCKET APPLICATIONS

[allu.net](http://allu.net)



**ALMOST 40 YEARS OF  
EXPERIENCE AT YOUR  
SERVICE.**



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<b>More than a bucket</b>	<b>4</b>
<b>Earthmoving</b>	<b>6</b>
<b>Waste Recycling</b>	<b>8</b>
<b>Composting</b>	<b>10</b>
<b>Quarrying &amp; Mining</b>	<b>12</b>
<b>Energy infrastructure</b>	<b>14</b>
<b>Demolition</b>	<b>16</b>
<b>Contacts</b>	<b>18</b>



**For all the equipment illustrated the correct safety measures have been observed.**

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# MORE THAN A BUCKET

ALLU attachments are designed to add value to your business. We lead in providing unique world class solutions, together, enabling the ultimate experience and adding value.

ALLU is the undisputed experienced product leader. Our technical capabilities, agility, passion, and pride enable us to innovate, develop, manufacture, sell and support high-quality top-performing attachments for excavators, wheel loaders, skid-steers or telehandlers.

We hope this application manual will give you further insight into your possibilities. Together we can develop your business and operations further.

Sincerely,

Your ALLU Team



# EARTHMOVING. EXPAND YOUR RANGE OF SERVICES

**A mobile solution for all your earthmoving jobsites.  
Helping you save time and reduce costs.**



## PRE-SCREENING

*The unique TS drum setup, designed for anti-clogging, optimal flow and self-cleaning, allowed for effective processing, leading to significant improvements in output. Feeding the Terex trommel with an ALLU immediately increased productivity 10-20%, when processing wet, sticky soil.*

**COMPANY**  
Soil Recycling Co.

**LOCATION**  
Victoria, Australia

**CUSTOMER**  
Chris Keay MD

**PRODUCT**  
ALLU DN 2-12 with TS 50





**ENERGY PADDING**



**TOPSOIL SCREENING**



**LANDSCAPING**



**SOIL MIXING**

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# WASTE RECYCLING. BOOST YOUR EFFICIENCY

Providing efficient and consistent  
material output.



## ASPHALT RECYCLING

*"The ALLU screening bucket is so much more efficient, productive and less expensive than bringing a mobile crushing plant on to the work site*

*The fact that we can fit an ALLU screening bucket to the excavator means we are literally cutting our fuel costs by 50% and using less labor on-site. As a result, we can pass those cost savings on to our clients, which they appreciate."*

COMPANY  
MRD Plant

LOCATION  
Leicestershire, United Kingdom

CUSTOMER  
Tom Chapman, MD

PRODUCT  
ALLU DH 4-17 and DS 3-23





**WASTE PROCESSING**



**WASTE SHREDDING**



**COLD-MILLED ASPHALT**



**FROZEN/LUMPY  
WASTE CRUSHING**

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# COMPOSTING. EASY, EFFICIENT MOBILE SOLUTION

Providing you an all round solution  
for your composting needs.



## COMPOSTING

*"The compost fell out of the bottom of the machine like rain. It looks like a picture, all nicely processed and sifted. Any contamination and oversize material remains in the bucket, we have ours set to 40mm minus."*

*"It's magnificent."*

COMPANY  
Natural Compost Co.

LOCATION  
Victoria, Australia

CUSTOMER  
Gino, Farmer

PRODUCT  
ALLU DN 2-12 with TS 16 Axe





**SCREENING**



**SHREDDING BARK**



**AERATING**



**MIXING**

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# QUARRYING & MINING. TRANSFORM YOUR WASTE INTO PROFITS

Processing your waste into profitable material,  
and increasing productivity.



## LIME SCREENING

*Kurdeez Minerals invested in the ALLU DH 3-17, the unit not only broke down the lime lumps but also improved the flow of material into the ASTEC screener, significantly boosting productivity.*

*"This is the best attachment I have ever worked with after only using it for five months."*

**COMPANY**  
Kurdeez Minerals

**LOCATION**  
Victoria, Australia

**CUSTOMER**  
Aidan, Quarry Manager

**PRODUCT**  
ALLU DH3-17 with TS 25 double Axe





**PRESCREENING**



**CRUSHING IRON ORE**



**LARGE SCALE SCREENING**



**QUARRY WASTE MIXING**

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# ENERGY INFRASTRUCTURE. WORK SMARTER

Transform your excavated soil into  
padding/bedding material.



## SOLAR PADDING

*"The ALLU DN 3-12 equipped with the TS 8 solar blades was the perfect solution for the site. The efficiency and the exact placement of the material with the ALLU bucket is un-matched. The primary backfill spec was 3/8" minus material. With the ALLU TS 8 blades we were able to produce that material all day long within spec and pass the inspections through the sieve test.*

*This has been a great product and a solution"*

**COMPANY**  
Ozzies

**LOCATION**  
Arizona, United States

**CUSTOMER**  
Travis Casper / Sales Manager

**PRODUCT**  
ALLU DN 3-12 with TS 8





**GAS**



**PIPELINE**



**OIL**



**SOLAR & WIND**

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# DEMOLITION. FLEXIBILITY IS THE KEY

Turn your base machine into a mobile screening  
and crushing plant.



*"We are a contractor for demolition and earthmoving jobs. Often in urban areas there is no space for crushing plant. We increased our flexibility, reduced transport costs and CO2 emissions and made better use of our base machines by having invested in ALLU Crusher. It has provided us with even end material and mobile crushing solution in construction sites."*

**COMPANY**  
Kupper Abbruch-Erdbau-Baustoffe GmbH

**LOCATION**  
Rülzheim, Germany

**CUSTOMER**  
Claus Kupper / CEO

**PRODUCT**  
ALLU AC 20-22



**SCREENING DEBRIS**



**PRECRUSHING**



**CONCRETE WASTE**



**CRUSHING HARD MATERIALS**

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# ABOUT OUR COMPANY

ALLU designs, manufactures and sells screening buckets and soil improvement equipment globally. The history of ALLU goes back 40 years and today over 95% of the business is done with international customers. Driven by customer needs, we have innovated the methods and equipment for improving the processes and operations of our customers for decades.

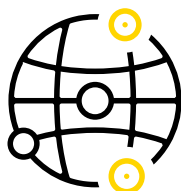
ALMOST  
**40**  
YEARS  
EXPERIENCE



DISTRIBUTED  
IN OVER  
**30**  
COUNTRIES



OVER  
**100**  
ALLU DEALERS  
AROUND THE  
WORLD



## ALLU SUPPORT

ALLU Support provides genuine spare parts globally, excellent availability of parts with fast delivery time to secure maximum productivity.



Our team in USA is always ready to help you!

CALL: +1 (201) 310-3282

EMAIL: [support@allu.net](mailto:support@allu.net)

## ALLU SOCIAL MEDIA



Connect with ALLU on social media!



We're bringing you the latest and greatest from our projects and innovations around the globe. Follow us to see how we're transforming material handling and stay updated with our cutting-edge solutions.



Join our community and be part of our journey to make a real difference.



Let's get social!



[WWW.ALLU.NET](http://WWW.ALLU.NET)

# ALLU AROUND THE WORLD



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**ALLU**  
One Step Ahead 