The Biorenewable
Deployment Consortium
(BDC) is an international
organization dedicated to
assisting the Forest
Products Industry in
utilizing leading-edge
bioprocesses to achieve the
highest value from their
biomass streams.

BDC recognizes that projects must be economic on their own; not requiring long-term government subsidies.

BDC provides educational opportunities, networking, information, and guidance and assistance with projects and partnerships where synergies exist; all to accelerate deployment of economic projects.

## **Contact Information**

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Biorenewable Deployment Consortium

## Biorenewable Deployment Consortium



Spring 2019 Tour

Connecting Emerging
Technology with
Forest Industry
Partners to Accelerate
Deployment and
Optimize Value

BDC is a Catalyst to the Future



## Value to Our Members

BDC is an organization focused on helping the pulp and paper industry deploy economic bio-based processes. They are a very reliable resource and provide quick responses to questions.

- <u>Gopal Goyal, Manager, Retired Chief</u> <u>Scientist, International Paper</u>
- Gain knowledge by attending our two annual forums that focus on commercial progress of new processes, economic drivers, success stories, policy, and tours of pertinent bioprocess facilities

"BDC is an intimate group of talented people."

- Stacy Jordahl, Vice President, Ingevity
- Receive updates on technologies, processes, policies, and funding
- Receive help in commercializing technologies and finding strategic partners
- Receive individual assistance and strategic guidance regarding business plans

Our participation in BDC gives us a wider view of the biorenewable field, allows us to add detail to our strategic energy plan, and helps us make sure we include all critical elements in our implementation strategy.

- <u>Mark Daniel, Vice President Pulp and Power,</u> <u>Graphic Packaging International LLC</u>
- Secure funding by capitalizing on our expertise, credibility, and past successes; we helped secure nearly \$140 million in federal funding for three of our members

BDC worked closely with us, as a growing Australian company, to do extensive due-diligence on our own proprietary Catalytic HydroThermal (Cat HTR) technology. BDC worked hard to help us develop our North American partnerships.

- Dr. Len Humphreys, CEO, Licella

- Access our key metrics for evaluating economic viability of projects
- Access peer-reviewed articles, such as "Biorefinery Critical Success Factors."
   (Biofuels Digest, 2011); "Pulp & Paper Innovations." (Paper 360, 2014); "A U.S. Biorefinery Industry is Emerging."
   (Paper 360, 2015); and "Invention, Innovation, and US Jobs." (Paper 360, 2017)
- Guidance to BDC comes from the distinguished industrial leaders on our Advisory Board; the list of members can be found at: <u>www.biorenewabledc.org</u>

## Membership

Contact us to Join BDC. Stay
Abreast and Help Lead the Industry
into the Future. Contact us at:
info@biorenewabledc.org



- Our current membership/affiliations include major forest products industry companies, technology developers, service providers, biomass suppliers, universities, and federal agencies; membership represents US, Europe, Canada, Australia, and Brazil.
- Approved annual membership is based on a company's annual revenue: \$10,000 if revenue is \$20 million or more or \$5,000 if revenue is less than \$20 million. Consultants or service providers with sales under \$1 million may join for \$2,500

I do believe BDC really is the best factbased clearinghouse of technologies, particularly in light of key personnel coming from the business world.

- <u>Dick Carmical, CEO, Price Companies</u>