

Welcome

On behalf of the National Biodiesel Board, it is my pleasure to welcome you to the beautiful Wyndham Palm Springs Hotel and the first National Biodiesel Conference & Expo.

This full-fledged national conference and exhibition evolved out of the National Biodiesel Board's annual Biodiesel Brainstorming Workshop – a technical training meeting that has grown steadily over the years and attracted more than 200 attendees in 2003. As a result of growing interest in the industry, however, far more people in non-technical areas are hungry for information. We created this expanded conference to meet the educational needs of all biodiesel stakeholders – fuel distributors, marketers, biodiesel consumers, and feedstock growers and processors, in addition to those interested in the technical issues.

In order to make it easy for you to plan your learning experience here, we have organized our concurrent sessions into five educational tracks: technical, fuel distribution, policy/regulations, markets, and users. Each session is clearly identified with an icon and unique color in this program. Anyone may attend any session, of course.

No conference experience would be complete without some networking, entertainment and relaxation opportunities. I look forward to seeing you at our Kickoff Super Bowl Party on Sunday evening, and at the NBB-sponsored complimentary reception in the Exhibit Hall on Monday evening. Plus, you won't want to miss visiting the Exhibit Hall both Monday and Tuesday where you'll learn about the latest products, services and advances in the field.

Thank you for joining us as a “charter class member” of the first annual National Biodiesel Conference & Expo. It is our hope and expectation that you will find it both valuable and fun!

Joe Jobe

Executive Director

National Biodiesel Board

General Information

Americans with Disabilities Act

If you have requirements that meet the regulations of the Americans with Disabilities Act, please notify an NBB staff member for assistance.

Attire

Attire for the conference is business casual. The Kickoff Super Bowl Party is casual.

Children

For safety reasons, children under 12 years of age are not permitted in the exhibit hall at any time. Children also are not permitted in sessions as they may distract other attendees. If child care assistance is needed, please contact the Wyndham concierge for a reference to a local service.

Conference Evaluation

Your voice counts! We hope your experience at the National Biodiesel Conference & Expo exceeds your expectations. Please let us know by completing the survey included in your conference bag. Your comments will help us develop content for future conferences that is most relevant to you.

Contact Information

Wyndham main guest phone number: 760-322-6000.
Wyndham guest fax: 760-322-5351

Exhibits

Enjoy refreshments as you learn about the latest in products and services for the biodiesel industry. See the schedule-at-a-glance for times of food functions in the exhibit hall. The exhibit hall is located in the Palm Springs Convention Center in the Oasis 1-2 Hall. A list of exhibitors is included in your conference bag.

Exhibit Hall Hours:

Monday, February 2, 2004	11:30 a.m. – 7:00 p.m.
Tuesday, February 3, 2004	9:30 a.m. – 3:30 p.m.

Lost and Found

Whether on the giving or receiving end of the lost and found game, please report to the Biodiesel registration desk in the Grand Ballroom Foyer.

Photography, Taping and Other Recording

Photographing, audio taping, video taping or using other means of recording the presentations or exhibits at the National Biodiesel Conference & Expo is not permitted without the written permission of both the presenter or exhibiting company and the National Biodiesel Board staff. Attendees not respecting this will be asked to leave.

Registration

Registration is located in the Grand Ballroom Foyer. Registration is required for all participants to attend sessions and social events and to enter the exhibit hall. The official registration badge should be prominently worn at all times for prompt admission to sessions and the exhibit hall. Lost badges should be reported immediately to the registration desk; there is a \$25 fee for lost badge replacement. Please remember to bring your tickets to enter ticketed events.

Registration Hours:

Saturday, January 31	11:00 a.m. – 6:00 p.m.
Sunday, February 1	7:00 a.m. – 4:00 p.m.
Monday, February 2	7:00 a.m. – 4:00 p.m.
Tuesday, February 3	7:00 a.m. – 4:00 p.m.
Wednesday, February 4	7:00 a.m. – 11:00 a.m.

Smoking

Smoking is strictly prohibited in all meeting rooms and the exhibit hall and is not permitted in the hotel except in designated smoking guest rooms.

Sponsors

Thank you to the following sponsors for their generous support of the 2004 Biodiesel Conference & Expo!

Bio Diesel Canada
BIO Source Fuels LLC
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Johnette Napolitano (lead singer, Concrete Blonde)
MARC IV Consulting
PAC
U.S. Department of Agriculture
National Renewable Energy Laboratories,
U.S. Department of Energy
West Central Soy

About the National Biodiesel Board

The National Biodiesel Board is the national trade association representing the biodiesel industry as the coordinating body for research and development in the U.S. It was founded in 1992 by state soybean commodity groups, who were funding biodiesel research and development programs. Since that time, the NBB has developed into a comprehensive industry association, which coordinates and interacts with a broad range of cooperators including industry, government, and academia. NBB's membership is composed of state, national, and international feedstock and feedstock processor organizations, biodiesel suppliers, fuel marketers and distributors, and technology providers.

Mission

The mission of the National Biodiesel Board is to increase the demand of commercially produced biodiesel in the United States through education, communication, and quality assurance programs and by serving as the national coordinating entity and clearinghouse of information.

For more information about the National Biodiesel Board, visit www.biodiesel.org or contact NBB at: 3337 Emerald Lane, Suite A • P.O. Box 104898 • Jefferson City, MO 65110-4898 • phone: (800) 841-5849 • fax: (573) 635-7913 • e-mail: info@biodiesel.org

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Schedule-at-a-Glance

Saturday, January 31, 2004					
3:00 p.m. – 6:00 p.m.	Session 1 – BQ-9000 Training Seminar* <i>Pueblo Room, Wyndham</i>				
	Session 2 – Train the Trainer* <i>Chino Room, Wyndham</i>				
Sunday, February 1, 2004					
8:00 a.m. – 2:00 p.m.	Session 3 – Biodiesel Super Bowl Scramble Golf Tournament* <i>Meet buses at 7:00 am in Wyndham lobby</i>				
9:00 a.m. – 11:30 a.m.	Session 4 – Media Training* <i>Pueblo Room, Wyndham</i>				
12:00 p.m. – 1:30 p.m.	Session 5 – Biodiesel Basics* <i>Chino Room, Wyndham</i>				
2:30 p.m. – 7:00 p.m.	Session 6 – Kickoff Super Bowl Party* <i>Santa Rosa Room, Wyndham</i>				
Monday, February 2, 2004					
	▲ Technical Track	◆ Fuel Distribution Track	● Policy/Regulations Track	■ Markets Track	✕ Users Track
7:30 a.m. – 8:00 a.m.	Continental Breakfast - <i>California Grand Ballroom Foyer</i>				
8:00 a.m. – 9:30 a.m.	General Session 7: Opening Session <i>Catalina/Madera Room, Wyndham</i>				
9:30 a.m. – 10:00 a.m.	Coffee Break - <i>California Grand Ballroom Foyer</i>				
10:00 a.m. – 11:30 a.m.	Session 8: Biodiesel Fleet Experience <i>Pasadena Room, Wyndham</i>		Session 9: Legislative Case Studies <i>Sierra Room, Wyndham</i>	Session 10: From the Field to the Pump: Biodiesel Goes Public <i>Ventura Room, Wyndham</i>	Session 11: Taking Advantage of Biodiesel's Technical and Economic Attributes <i>Mojave Learning Center, Wyndham</i>
11:30 a.m. – 1:30 p.m.	Lunch Break - <i>Exhibit Hall/Oasis 1-2, Palm Springs Convention Center - Sponsored by BIO Source Fuels LLC</i>				
11:30 a.m. – 7:00 p.m.	Exhibit Hall Open <i>Oasis 1-2, Palm Springs Convention Center</i>				
1:30 p.m. – 3:00 p.m.	Session 12: Fuel Property Improvement: Cold Flow and Stability <i>Pasadena Room, Wyndham</i>	Session 13: Introduction to Biodiesel and the Biodiesel Industry <i>Sierra Room, Wyndham</i>	Session 14: State Policies <i>Ventura Room, Wyndham</i>	Session 15: Planes, Trains and Automobiles...and Boats and Mines: New Markets for Biodiesel <i>Mojave Learning Center, Wyndham</i>	
3:00 p.m. – 3:30 p.m.	Coffee Break - <i>Exhibit Hall/Oasis 1-2, Palm Springs Convention Center - Sponsored by PAC</i>				
3:30 p.m. – 5:00 p.m.	Session 16: Fuel Standards and Fuel Quality <i>Pasadena Room, Wyndham</i>	Session 17: Integrating into Infrastructure <i>Catalina/Madera Room, Wyndham</i>	Session 18: Taxes, Taxes and Taxes <i>Ventura Room, Wyndham</i>	Session 19: Industrial Co-Products: New Uses for Glycerin and Other Products <i>Mojave Learning Center, Wyndham</i>	Session 20: Biodiesel and Your Health-We're Not Blowing Smoke <i>Sierra Room, Wyndham</i>
5:00 p.m. – 7:00 p.m.	Reception in the Exhibit Hall - <i>Oasis 1-2, Palm Springs Convention Center</i>				
8:30 p.m.	After Hours - <i>Atlas Restaurant and Nightclub - Sponsored by Johnette Napolitano</i>				

* Ticketed events. Check at the registration desk for space availability.

Schedule-at-a-Glance continued

Tuesday, February 3, 2004					
	▲ Technical Track	◆ Fuel Distribution Track	● Policy/Regulations Track	■ Markets Track	✕ Users Track
7:30 a.m. – 8:00 a.m.	Continental Breakfast - <i>California Grand Ballroom Foyer</i>				
8:00 a.m. – 9:30 a.m.	General Session 21: Biodiesel Roundup <i>Catalina/Madera Room, Wyndham</i>				
9:30 a.m. – 10:00 a.m.	Coffee Break - <i>Exhibit Hall/Oasis 1-2, Palm Springs Convention Center - Sponsored by Frazier Barnes & Associates</i>				
9:30 a.m. – 3:30 p.m.	Exhibit Hall Open <i>Oasis 1-2, Palm Springs Convention Center</i>				
10:00 a.m. – 11:30 a.m.	Session 22: Faster, Simpler, Better Test Methods <i>Pasadena Room, Wyndham</i>	Session 23: BQ-9000 – What Is It and How Can It Help Us Sell Biodiesel? <i>Sierra Room, Wyndham</i>	Session 24: EPAct, Executive Orders and Biodiesel <i>Ventura Room, Wyndham</i>	Session 25: BioHeat Heats Up <i>Mojave Learning Center, Wyndham</i>	Session 26: Pennies Count: An Administrator's Perspective on Biodiesel <i>Catalina/Madera Room, Wyndham</i>
11:30 a.m. – 1:30 p.m.	Lunch Break - <i>Exhibit Hall/Oasis 1-2, Palm Springs Convention Center</i>				
1:30 p.m. – 3:00 p.m.	Session 27: Engine Testing and Research on Biodiesel – Part 1 <i>Pasadena Room, Wyndham</i>	Session 28: Practical Cold Weather Blending and Storage: Stability and Additives <i>Sierra Room, Wyndham</i>	Session 29: Biodiesel and the Environment <i>Ventura Room, Wyndham</i>	Session 30: Biodiesel on the Farm <i>Mojave Learning Center, Wyndham</i>	Session 31: OEMs and Biodiesel – A User's Perspective <i>Catalina/Madera Room, Wyndham</i>
3:00 p.m. – 3:30 p.m.	Coffee Break - <i>Exhibit Hall/Oasis 1-2, Palm Springs Convention Center</i>				
3:30 p.m. – 5:00 p.m.	Session 32: Engine Testing and Research on Biodiesel – Part 2 <i>Pasadena Room, Wyndham</i>			Session 33: Imperial Western Facility Tour* <i>Please meet the bus at 3:15 p.m. in the Wyndham lobby.</i>	
Wednesday, February 4, 2004					
7:30 a.m. – 8:00 a.m.	Continental Breakfast - <i>California Grand Ballroom Foyer</i>				
8:00 a.m. – 9:30 a.m.	General Session 34: Biodiesel Worldwide <i>Catalina/Madera Room, Wyndham</i>				
9:30 a.m. – 10:00 a.m.	Coffee Break - <i>California Grand Ballroom Foyer</i>				
10:00 a.m. – 11:30 a.m.	Session 35: Emerging Production Technologies <i>Pasadena Room, Wyndham</i>		Session 36: USDA Talks Biodiesel: Understanding the Energy Title of the Farm Bill <i>Sierra Room, Wyndham</i>	Session 37: Small Producer Discussion Forum <i>Mojave Learning Center, Wyndham</i>	Session 38: When Performance Matters – An Operator's Perspective <i>Ventura Room, Wyndham</i>

Educational Tracks

Educational Tracks

The National Biodiesel Conference & Expo has organized all educational sessions into five tracks of importance to biodiesel professionals:

▲ Technical Track

The technical track is targeted primarily to engineers, chemists and other technical professionals. Sessions cover most subjects from a research perspective and serve as the fundamental basis for the establishment of industry-wide priorities for biodiesel research in 2005.

◆ Fuel Distribution Track

The fuel distribution track is aimed primarily at individuals in the fuel business who are currently involved in, or interested in becoming involved in, biodiesel distribution. Sessions in this track focus on all aspects of fuel handling and quality.

● Policy/Regulations Track

The policy/regulations track is focused on updating stakeholders on the latest state and federal regulatory developments, including outcomes of the energy bill, status of executive orders and other federal programs and state legislative developments. Individuals interested in gaining a better understanding of national and regional biodiesel markets, as well as policy and regulations, will benefit from the sessions in this track.

■ Markets Track

The markets track examines the various emerging market applications for biodiesel, including heating oil, marine, mines, co-product markets and more. Biodiesel producers/marketers and other service industry stakeholders, as well as those involved in those various market segments, will want to attend these sessions.

✕ Users Track

The users track is designed for biodiesel consumers or potential consumers who want to become more informed about using biodiesel. Sessions cover aspects of performance, handling, maintenance, administration, warranties, procurement and other considerations.

Special Sessions & Events

Saturday, January 31, 2004

Session 1: BQ-9000 Training Seminar

3:00 p.m. – 6:00 p.m.

Pueblo Room, Wyndham

Attendees arriving at the conference early are invited to take part in a comprehensive training seminar on BQ-9000, the biodiesel industry's accreditation program for fuel quality. This is a ticketed event; please remember to bring your ticket for admission. Check at the registration desk for space availability.

Presenter: Steve Howell, MARC IV Consulting

Session 2: Train the Trainer

3:00 p.m. – 6:00 p.m.

Chino Room, Wyndham

This pre-conference session is designed to provide basic to intermediate level training for stakeholders who will be called upon to field questions and make educational presentations on biodiesel. The course includes professional PowerPoint files and other materials to empower you to give basic biodiesel presentations like a professional. This is a ticketed event; please remember to bring your ticket for admission. Check at the registration desk for space availability.

Presenters: Jenna Higgins, National Biodiesel Board; Joe Jobe, National Biodiesel Board; Chris Magnuson, United Soybean Board; Tom Verry, National Biodiesel Board

Sunday, February 1, 2004

Session 3: Biodiesel Super Bowl Scramble Golf Tournament

8:00 a.m. – 2:00 p.m.

Meet buses at 7:00 a.m. in Wyndham lobby

This year's Biodiesel Super Bowl Scramble takes place at Mission Hills North – Gary Player Course, one of Palm Springs' premier golf courses.

Registration covers greens fees, golf carts, range balls, transportation, a box lunch, great golf and breathtaking scenery. Club rentals are an additional fee. The top three teams, as well as winners of the longest drive and closest-to-the-pin contests, will be recognized at the awards program during halftime at the Super Bowl Party. This is a ticketed event; please remember to bring your ticket for admittance onto buses.

Session 4: Media Training

9:00 a.m. – 11:30 a.m.

Pueblo Room, Wyndham

Learn how to carry your message to reporters and interact with the media (whether in print or on radio or television) in a positive and constructive way. This is a ticketed event; please remember to bring your ticket for admission. Check at the registration desk for space availability.

Presenters: Ron Buckhalt, USDA Agricultural Research Service; Karen Edwards, KCE Public Affairs; Jenna Higgins, National Biodiesel Board

Session 5: Biodiesel Basics

12:00 p.m. – 1:30 p.m.

Chino Room, Wyndham

This session is for beginners wanting basic knowledge of biodiesel. The PowerPoint presentation and interactive discussion covers how the industry evolved from testing into commercialization, contributors to the effort and the basic characteristics and benefits of biodiesel, including performance and lubricity, plus storage and handling tips. This is a ticketed event; please remember to bring your ticket for admission. Check at the registration desk for space availability.

Presenter: Joshua Tickell, Tickell Media Productions

Session 6: Kickoff Super Bowl Party

2:30 p.m. – 7:00 p.m.

Santa Rosa Room, Wyndham

Are you ready for some football? Super Bowl XXXVIII is sure to be an exciting game. Why not spend it with friends, colleagues and fellow football fans? Taking place at the Wyndham Palm Springs Hotel, the kickoff party is the perfect opportunity to eat, meet, drink, cheer and have fun. This is a ticketed event; please remember to bring your ticket for admission. Check at the registration desk for space availability.

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel Distribution Track**

● **Policy/Regulations Track**

■ **Markets Track**

✕ **Users Track**

Monday, February 2, 2004

Continental Breakfast

7:30 a.m. – 8:00 a.m.

California Grand Ballroom Foyer

General Session 7: Opening Session

8:00 a.m. – 9:30 a.m.

Catalina/Madera Room, Wyndham

Don't miss the exciting kick-off to this three day conference. The opening session includes welcoming and instructive remarks from NBB leadership, an update on Federal energy legislation, a keynote speech, and an awards ceremony. You'll learn the latest on the status of the biodiesel tax credit provisions from Krysta Harden, the lead lobbyist in Washington representing the biodiesel industry. Bob Dineen, president of the Renewable Fuels Association, will give the keynote speech entitled *Renewable Fuels – Lessons Learned from the Successes and Challenges of the Ethanol Experience*. The US Ethanol Industry is a renewable fuel success story. Bob will share insights relevant to the emerging biodiesel industry from his nearly 20 years of experience in the ethanol industry. And you won't want to miss the awards ceremony to see who is recognized as the very first recipients of the "Eye on Biodiesel" Awards.

Presenters: Bob Dinneen, president & CEO, Renewable Fuels Association; Krysta Harden, Sr. Vice President, Gordley and Associates; Joe Jobe, Chief Executive Officer, National Biodiesel Board; Bob Metz, Chairman, National Biodiesel Board



Possible appearance by Daryl Hannah, depending on filming schedule.

"Biodiesel is an important fuel for the environment and for America's energy future."

– Daryl Hannah

Coffee Break - Sponsored by BIO Source Fuels LLC

9:30 a.m. – 10:00 a.m.

California Grand Ballroom Foyer

Session 8: Biodiesel Fleet Experience ▲

10:00 a.m. – 11:30 a.m.

Pasadena Room, Wyndham

Want to know how biodiesel performs in the real world? Hear about it from some of the nation's leading fleets that are using B20, such as the U.S. Postal Service, military bases, state transportation departments and public utility companies. Find out how these organizations have integrated B20 and what impact it has on their daily operations. This session is for the technically minded who want to get down to the details.

Presenters: Camil Lagace, BIOBUS; Pam Serino, Defense Energy Support Center; Greg Zilberfarb, ASG Renaissance

Session 9: Legislative Case Studies ●

10:00 a.m. – 11:30 a.m.

Sierra Room, Wyndham

Several states have passed significant legislation that will increase demand for biodiesel. How did Illinois pass a significant tax incentive that could make biodiesel blends less expensive than petroleum diesel? What issues have other states encountered? This panel discussion provides the views, implications and motivations behind several recently enacted state laws.

Presenters: Victor Bohuslavsky, Nebraska Soybean Board; Ed Hegland, Minnesota Soybean Growers Association (former); Rebecca Richardson, Illinois Soybean Association; Ralph Turner, Professional Engineer

Session 10: From the Field to the Pump: Biodiesel Goes Public ■

10:00 a.m. – 11:30 a.m.

Ventura Room, Wyndham

Retail pumps selling biodiesel to the public have burgeoned nationwide. Although centrally fueled fleets remain biodiesel's largest user, there is increasing demand from individuals who own diesel vehicles. This session looks at the promising market for biodiesel at the retail pump, and the possibility of one coming to a fuel station near you.

Presenters: Norma McCusker, Berry-Hinckley Industries; Jeff Nelson, Stepan; Seth Powell, Tri-Gas; Mary K. Rohrer, Ifuel-ITL Incorporated

Session 11: Taking Advantage of Biodiesel's Technical and Economic Attributes ✕

10:00 a.m. – 11:30 a.m.

Mojave Learning Center, Wyndham

Use this interactive session to learn the latest information regarding biodiesel's performance and lubricity benefits, plus storage and handling tips.

Presenters: Kurt Buehler, Naval Facilities Engineering Service; Kent Bullard, Channel Island National Park; Joe Jobe, National Biodiesel Board; John Van DeVaarst, Beltsville Agricultural Research Services

Lunch Break

11:30 a.m. – 1:30 p.m.

Exhibit Hall

Oasis 1-2, Palm Springs Convention Center

Join your colleagues for a "dine-around" lunch in the Exhibit Hall and learn from some of the country's top vendors about their biodiesel-related products and services. Lunch is sponsored by the National Biodiesel Board; there is no additional fee.

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel Distribution Track**

● **Policy/Regulations Track**

■ **Markets Track**

✕ **Users Track**

Exhibit Hall Open

11:30 a.m. – 7:00 p.m.

Oasis 1-2, Palm Springs Convention Center

Session 12: Fuel Property Improvement: Cold Flow and Stability ▲

1:30 p.m. – 3:00 p.m.

Pasadena Room, Wyndham

Learn the latest technical developments in cold flow additives and winter blending. Also, find out about test method improvements and data for thermal and oxidative stability of biodiesel and biodiesel blends.

Presenters: Dave Daniels, Octel Starreon; Dave Forester, The Lubrizol Corporation; Steve Westbrook, Southwest Research Institute

Session 13: Introduction to Biodiesel and the Biodiesel Industry ◆

1:30 p.m. – 3:00 p.m.

Sierra Room, Wyndham

This session provides a comprehensive overview of the biodiesel industry, including how it all started, what the soy-bean check-off program has meant to the advancement of biodiesel, and the current status of biodiesel. It also provides petroleum distributors with a basic understanding of biodiesel as a fuel, including its features and benefits, and an account of the fuel's path to successful commercialization.

Presenter: Paul Nazarro, Advanced Fuel Solutions

Session 14: State Policies ●

1:30 p.m. – 3:00 p.m.

Ventura Room, Wyndham

Hear the latest information on state laws and regulations. Which states offer tax incentives? Which state agencies are using biodiesel? The NBB Regulatory Director will discuss emerging trends, legislation and successes at the state level and by region.

Presenter: Charles Hatcher, National Biodiesel Board

Session 15: Planes, Trains, and Automobiles...and Boats and Mines: New Markets for Biodiesel ■

1:30 p.m. – 3:00 p.m.

Mojave Learning Center, Wyndham

The use of biodiesel is limited only by the number of diesel engines. From boats off the shore of California to a new power generation market, there's demand for biodiesel wherever there's a diesel engine. Biodiesel can even play a role in the development of the hydrogen industry. Find out which markets hold the most promise for biodiesel and why.

Presenters: Mike Ruffatto, North American Power Group, Ltd.; Erik Simpkins, IdaTech; Randall von Wedel, Cytoculture; Alan Weber, MARC IV Consulting

Coffee Break - Sponsored by PAC

3:00 p.m. – 3:30 p.m.

Exhibit Hall

Oasis 1-2, Palm Springs Convention Center

Session 16: Fuel Standards and Fuel Quality ▲

3:30 p.m. – 5:00 p.m.

Pasadena Room, Wyndham

What impact will ASTM biodiesel standards have on biodiesel use in the U.S. and around the globe? Learn about the latest status of biodiesel specifications from ASTM – including the proposed B20 Fill and Go specification – and how it affects fuel manufacturers, distributors and users. Discover the newest developments in biodiesel fuel standards from around the world, including Europe, Australia and Brazil. A summary of biodiesel fuel quality programs, including NBB's BQ-9000, will be provided.

Presenters: Raffaello Garofalo, European Biodiesel Board; Steve Howell, MARC IV Consulting; Govindh Jayaraman, Green Incubator (Canada); Adrian Lake, [affiliation?] (Australia); Luiz Ramos, Federal University of Parana (Brazil)

Session 17: Integrating into Infrastructure ◆

3:30 p.m. – 5:00 p.m.

Catalina/Madera Room, Wyndham

Discover five proven strategies to upgrade conventional petroleum terminals to accommodate the safe and economical receipt, storage, blending and distribution of biodiesel and biodiesel blends. After working through the maze of taxing, blending and dying biodiesel, time is reserved for questions to address attendees' specific challenges.

Presenters: Paul Hinkle, Additive Systems Inc.; Paul Nazarro, Advanced Fuel Solutions

Session 18: Taxes, Taxes and Taxes ●

3:30 p.m. – 5:00 p.m.

Ventura Room, Wyndham

Excise taxes. The Energy Bill. Above the rack. Below the rack. Dyed. Off-road. You've heard these terms, but what do they really mean? What details do you need to know? This session will provide updates on key federal legislation and current laws impacting all aspects of biodiesel taxation.

Presenter: Cindy Anders-Robb, Federation of Tax Administrators

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel
Distribution
Track**

● **Policy/
Regulations
Track**

■ **Markets Track**

✕ **Users Track**

Session 19: Industrial Co-Products: New Uses for Glycerin and Other Products ■

3:30 p.m. – 5:00 p.m.

Mojave Learning Center, Wyndham

Glycerin is a valuable byproduct of biodiesel, and, along with other co-products of the production process, it can improve the profitability of biodiesel. Find out about potential innovative applications for this and other products.

Presenters: Mark Findley, Peter Cremer North America; John Havens, University of Missouri-Rolla; Bernie Tao, Purdue University

Session 20: Biodiesel and Your Health – We're Not Blowing Smoke ✕

3:30 p.m. – 5:00 p.m.

Sierra Room, Wyndham

Biodiesel was the first alternative fuel that successfully completed the Environmental Protection Agency's required Health Effects Testing Tier I and II. This session will help quantify the emission benefits of biodiesel and summarize the health effects testing requirement results.

Presenters: Joe Mauderly, Lovelace Respiratory Research Institute; Chuck Peterson, University of Idaho; Chris Sharp, Southwest Research Institute

Reception

5:00 p.m. – 7:00 p.m.

Exhibit Hall

Oasis 1-2, Palm Springs Convention Center

After Hours

8:30 p.m.

*Atlas Restaurant and Nightclub
210 S. Palm Canyon Drive*

Catch biodiesel advocate Johnette Napolitano, lead singer for Concrete Blonde, for an acoustic set at the lively Palm Springs hot spot, Atlas.



Tuesday, February 3, 2004

Continental Breakfast

7:30 a.m. – 8:00 a.m.

California Grand Ballroom Foyer

General Session 21: Biodiesel Roundup

8:00 a.m. – 9:30 a.m.

Catalina/Madera Room, Wyndham

Hear from a cross-section of biodiesel stakeholders and dignitaries. U.S. Department of Agriculture Secretary Ann Veneman will deliver a taped address on the importance of biodiesel to the USDA and the Administration. Shelly Launey is Executive Director of the National Clean Cities (NCC) program for the U.S. Department of Energy. NCC is an invaluable partner to the biodiesel industry, and Launey will speak about biodiesel's role with the NCC program. Joshua Tickell is best known for his 1997 trek across the United States in the biodiesel-fueled "Veggie Van." Tickell is an accomplished author, publisher and educator. His latest project is a full length feature film documentary on biodiesel – the first of its kind. Tickell will talk about his project, which has taken him around the country and the world, and he will unveil a five minute "trailer" of the film. Other invited dignitaries from the Environmental Protection Agency and the State of California will be on hand as well.

Presenter: Shelly Launey, U.S. Department of Energy; Joshua Tickell, Veggie Van Organization and Tickell Media Productions; additional speakers to be announced.

Coffee Break - Sponsored by Frazier Barnes & Associates

9:30 a.m. – 10:00 a.m.

Exhibit Hall

Oasis 1-2, Palm Springs Convention Center

Exhibit Hall Open

9:30 a.m. – 3:30 p.m.

Oasis 1-2, Palm Springs Convention Center

Session 22: Faster, Simpler, Better Test Methods ▲

10:00 a.m. – 11:30 a.m.

Pasadena Room, Wyndham

Biodiesel quality is critical, and there is strong demand for easy test methods to make sure biodiesel meets national specifications. Learn about easier and faster ways to measure total and free glycerin, recently developed methods for determining blend concentration and biodiesel acid value in the field, and the latest activities of the analytical equipment companies.

Presenters: Ron Hayes, Missouri Department of Agriculture; Rod Lawrence, Magellan Midstream Partners; Mike Palmer, Petrolab; Stu Porter, Sunoco; Pat Ritz, Petrospec

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel
Distribution
Track**

● **Policy/
Regulations
Track**

■ **Markets Track**

✕ **Users Track**

Session 23: BQ-9000 – What Is It and How Can It Help Us Sell Biodiesel? ◆

10:00 a.m. – 11:30 a.m.

Sierra Room, Wyndham

Learn how to position yourself above the rest of the biodiesel production and distribution community by implementing the NBB's BQ-9000 industry quality program. This session will describe the benefits of BQ-9000 to customers and to your own operations. It also will provide a detailed description of the program requirements and how to become certified. Attendees will receive a \$50 gift certificate that may be redeemed at a future full-day BQ-9000 Training Session sponsored by NBB.

Presenters: Steve Howell, MARC IV Consulting and chair, National Biodiesel Accreditation Commission

Session 24: EPAAct, Executive Orders and Biodiesel ●

10:00 a.m. – 11:30 a.m.

Ventura Room, Wyndham

Who is required to comply with the EPAAct and how does biodiesel fit into the compliance equation? What are the considerations for supplying fuel to this market? Find out how biodiesel can fit into an EPAAct compliance strategy.

Presenters: Shabnam Fardanesh, U.S. Department of Energy; Gary Funk, U.S. Marine Corps; Pam Serino, U.S. Environmental Protection Agency

Session 25: BioHeat Heats Up ■

10:00 a.m. – 11:30 a.m.

Mojave Learning Center, Wyndham

As heating costs rise nationwide, Americans look for alternatives to heat their homes and businesses. The heating oil market has emerged as a strong potential new use for biodiesel and recent successful field and lab studies show great promise. This session will introduce petroleum marketers and others to the market dynamics, operational issues and distribution of biodiesel in the heating oil market.

Presenters: John Batey, Energy Research Associates; Lewis DeRosa, PetroHedge; C. R. Krishna, Brookhaven National Laboratory

Session 26: Pennies Count: An Administrator's Perspective on Biodiesel ✕

10:00 a.m. – 11:30 a.m.

Catalina/Madera Room, Wyndham

Fleet administrators who make the fuel decisions face two immediate challenges: ordering high quality fuel for the best price and finding the money in the budget. This session will help identify steps in the bidding and ordering process to ensure the biodiesel they buy meets their needs and is of the highest quality. The session also will cover how biodiesel might impact the budget and examine what alternative fuel programs may be available.

Presenters: Dan Hyde, City of Las Vegas; Shelley Launey, Clean Cities Program, U.S. Department of Energy; Benjamin Watson, Kansas City Clean Cities

Lunch Break

11:30 a.m. – 1:30 p.m.

Exhibit Hall

Oasis 1-2, Palm Springs Convention Center

Join your colleagues for lunch in the Exhibit Hall and learn from some of the country's top vendors about their biodiesel-related products and services. Lunch will be available for purchase through a variety of concessions.

Session 27: Engine Testing and Research on Biodiesel – Part 1 ▲

1:30 p.m. – 3:00 p.m.

Pasadena Room, Wyndham

Leading engine, vehicle and fuel injection equipment companies, like Chrysler, GM, Cummins, Detroit Diesel, International, Case New Holland, John Deere and Stanadyne – along with leading technical experts from the biodiesel research community – will review the results of recent biodiesel research and testing. This session is for the technically minded who want to get down to the details.

Presenters: Paul Henderson, Templin Quality Systems; B20 Fleet Evaluation Team

Session 28: Practical Cold Weather Blending and Storage: Stability and Additives ◆

1:30 p.m. – 3:00 p.m.

Sierra Room, Wyndham

Forget the myths that you can't store biodiesel or use it in cold weather. Learn the basics of managing cold flow issues found in both generic diesel and biodiesel. This interactive session includes a demonstration of cold flow testing in multiple blends of biodiesel. Additives are aplenty – we'll explore additive technologies that improve cold weather operability, stability and various other fuel parameters.

Presenters: John Lantz, Country Mark; Rocke Weaver, Octel-Starreon

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel
Distribution
Track**

● **Policy/
Regulations
Track**

■ **Markets Track**

✕ **Users Track**

Session 29: Biodiesel and the Environment ●

1:30 p.m. – 3:00 p.m.
Ventura Room, Wyndham

This session will examine the impact of international policy on greenhouse gases and the status of carbon sequestration programs.

Presenter: Beth Sauerhaft, U.S. Environmental Protection Agency

Session 30: Biodiesel on the Farm ■

1:30 p.m. – 3:00 p.m.
Mojave Learning Center, Wyndham

Farmers nationwide have taken the biodiesel production process full circle by using biodiesel in their tractors and farm equipment. The agriculture market is growing in the Midwest, Southeast, and even in California, where the agricultural irrigation pump market looks promising. The demand created by the farming industry has brought biodiesel to hundreds of petroleum distributors nationwide. Find out more about how the agriculture market is growing and why it is pivotal to the success of the industry.

Presenters: Jack Hartman, United Soybean Board; Mike Lockhart, Growmark; Bob Metz, South Dakota Soybean Council and chairman, National Biodiesel Board

Session 31: OEMs and Biodiesel – A User's Perspective ✕

1:30 p.m. – 3:00 p.m.
Catalina/Madera Room, Wyndham

The biodiesel user or fleet manager should not miss this panel discussion. Hear the latest from leading Original Equipment Manufacturers (OEMs) on their support for biodiesel and its use in your vehicles.

Presenters: Loren Beard, DaimlerChrysler; Mike Jones, General Motors

Coffee Break

3:00 p.m. – 3:30 p.m.
Exhibit Hall
Oasis 1-2, Palm Springs Convention Center

Session 32: Engine Testing and Research on Biodiesel – Part 2 ▲

3:30 p.m. – 5:00 p.m.
Pasadena Room, Wyndham

Leading engine, vehicle and fuel injection equipment companies like Chrysler, GM, Cummins, Detroit Diesel, International, Case New Holland, John Deere and Stanadyne – along with leading technical experts from the biodiesel research community – will review the detailed results of recent biodiesel research and testing. This session is for the technically minded who want to get down to the details.

Presenters: Bill Ayres, Consultant; Shawn Whitacre, U.S. Department of Energy, APBF-DEC

Session 33: Imperial Western Facility Tour ■

3:30 p.m. – 6:00 p.m.
Please meet the bus at 3:15 p.m. in the Wyndham lobby.

Join us on a tour of a local biodiesel production facility. See firsthand some of the technological processes this company uses to produce commercial-grade biodiesel. This is a ticketed event; please remember to bring your ticket. Check at the registration desk for space availability.

Wednesday, February 4, 2004

Continental Breakfast

7:30 a.m. – 8:00 a.m.
California Grand Ballroom Foyer

General Session 34: Biodiesel Worldwide

8:00 a.m. – 9:30 a.m.
Catalina/Madera Room, Wyndham

The U.S. isn't alone in developing the biodiesel industry. Europe has a thriving, established industry, and other nations are on their way to building biodiesel demand. A panel of international experts, including a representative from the European Biodiesel Board, will present the status of biodiesel development worldwide and address ways to work together on issues such as fuel quality, international specification and Original Equipment Manufacturers acceptance.

Panelists: Jose Fontana, CERBIO/TECPAR-Technical Institute of Parana (Brazil); Raffaello Garofalo, European Biodiesel Board; Adrian Lake, [affiliation] (Australia); Christine Paquette, Natural Resources Canada

Coffee Break

9:30 a.m. – 10:00 a.m.
California Grand Ballroom Foyer

Conference Sessions continued

▲ **Technical Track**

◆ **Fuel
Distribution
Track**

● **Policy/
Regulations
Track**

■ **Markets Track**

✕ **Users Track**

Session 35: Emerging Production Technologies ▲

10:00 a.m. – 11:30 a.m.

Pasadena Room, Wyndham

Biodiesel technology is evolving and new advances in production have emerged onto the scene. This session covers the latest technology in biodiesel production. Following a general description of the biodiesel technology and manufacturing processes, technology providers will present information on the most cutting-edge technology available, as well as new ideas currently in development.

Presenters: Myron Danzer, Renewable Energy Group; Dick Talley, Resodyne; Biodiesel technology company panel

Session 36: USDA Talks Biodiesel: Understanding the Energy Title of the Farm Bill ●

10:00 a.m. – 11:30 a.m.

Sierra Room, Wyndham

The U.S. Department of Agriculture has implemented programs that are critical to the biodiesel industry. Under the Energy Title of the Farm Bill, the Bioenergy Program, the Biodiesel Education Program and other programs will help the biodiesel industry grow significantly in the U.S. USDA representatives will lead this session and explain how it works and what it means to you.

Presenter: Carmella Bailey, USDA; Jim Duffield, USDA; Don Erbach, USDA; Jim Goff, USDA; Ron Korcak, USDA

Session 37: Small Producer Discussion Forum ■

10:00 a.m. – 11:30 a.m.

Mojave Learning Center, Wyndham

Small-scale production and local distribution of biodiesel has a legitimate role in the growth of the biodiesel industry. Yet that role does not supercede the need to maintain high standards of fuel quality and to comply with federal and state laws. NBB will host this interactive discussion forum to provide the facts about regulatory and fuel quality issues impacting small producers, and to get input from small producers about how NBB can address those issues better.

Presenters: Joe Jobe, National Biodiesel Board; Russ Teall, Biodiesel Industries; Joshua Tickell, Tickell Media Productions

Session 38: When Performance Matters – An Operator's Perspective ✕

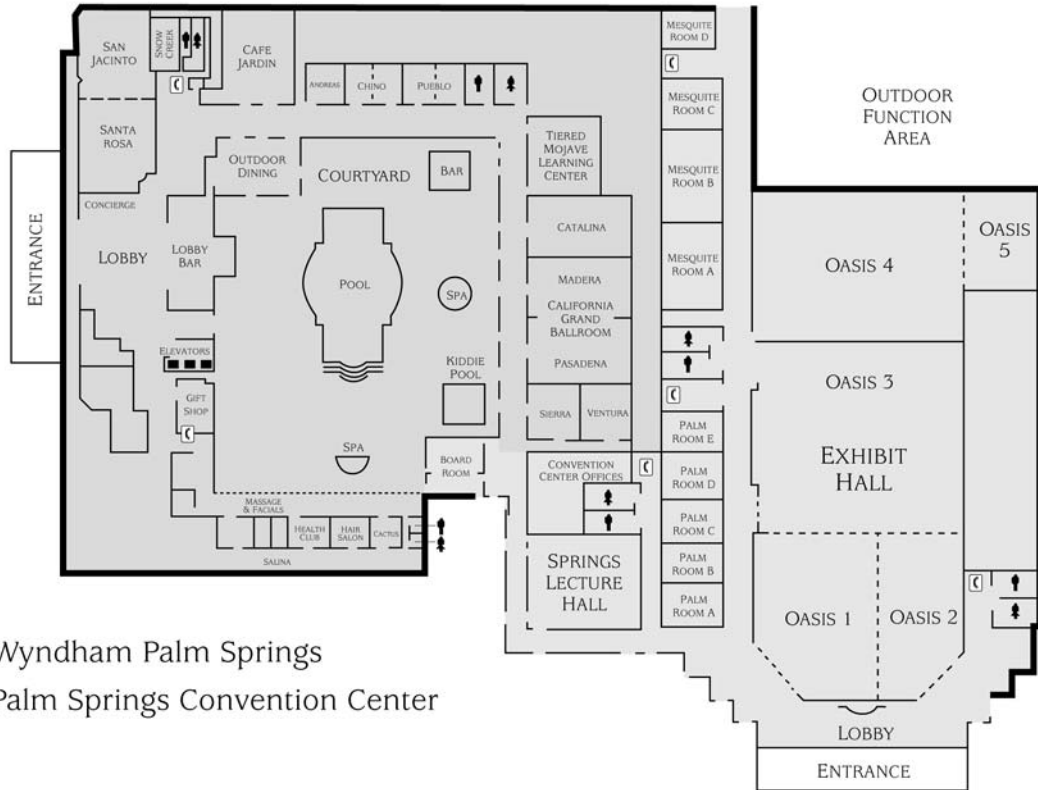
10:00 a.m. – 11:30 a.m.

Ventura Room, Wyndham

Fleet managers cannot sacrifice performance when integrating alternative fuels into their operations. Learn from those in the know. Experienced fleet managers will discuss the implementation and benefits of their successful biodiesel programs.

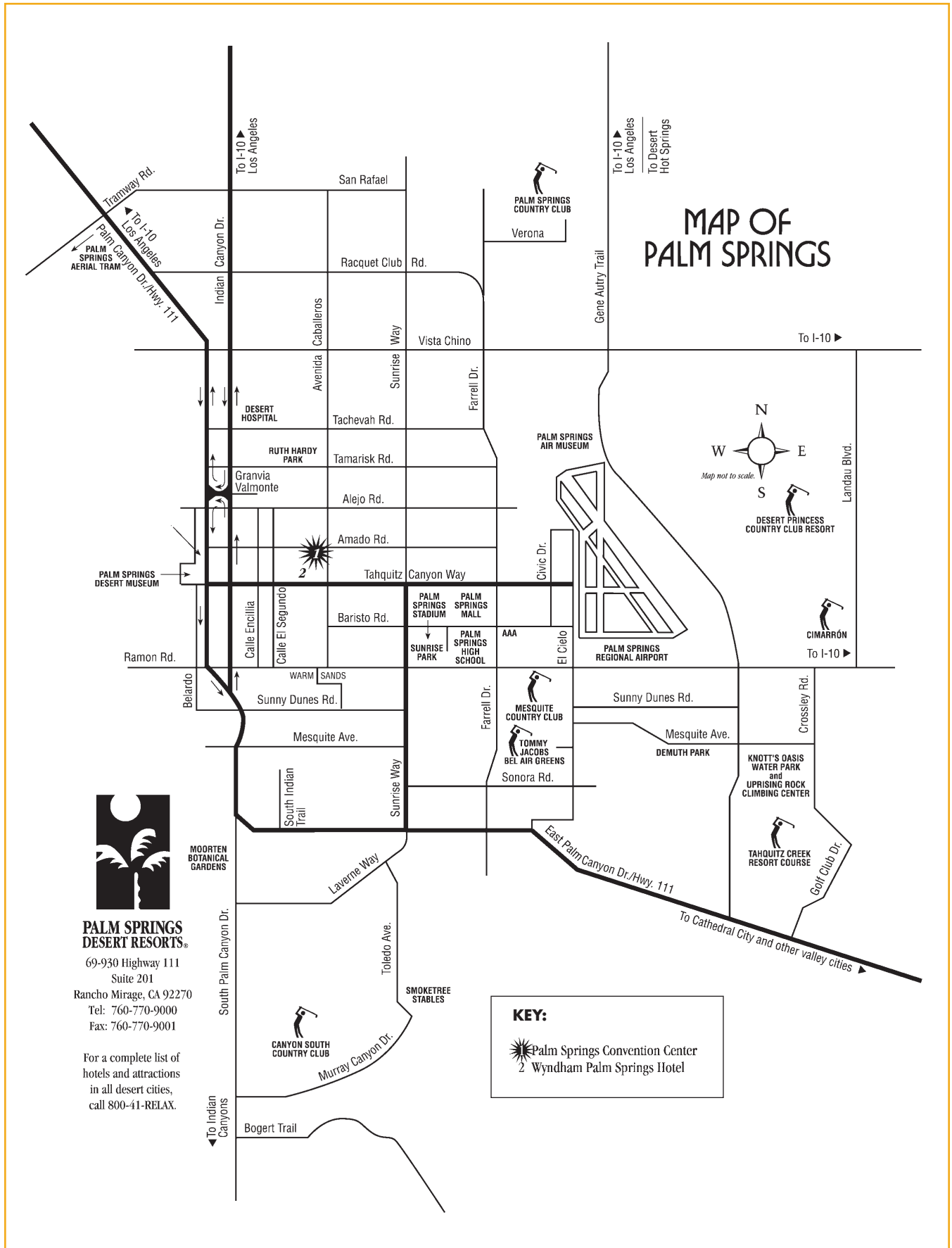
Presenters: Lou Summerfield, National Park Service; Frank Williams, Lambert International Airfields; Dave Williamson, Ecology Center, University of California - Berkeley

Floor Plan



- Wyndham Palm Springs
- Palm Springs Convention Center

Palm Springs Map



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