

Hospitality and Entertainment Venue Experience

Michael Hayne – Director and Principal Acoustic Engineer

SoundBASE Consulting Engineers can design your hospitality and entertainment venue to minimise noise emissions due to entertainment and patrons. Having published research papers covering entertainment noise testing and patron noise assessment, Michael is able to use his in-depth knowledge and expertise to ensure that the best possible result is achieved for the available budget. The design of an entertainment venue to contain noise as early as possible in the design process and is a task that only a qualified and experienced acoustic engineer should attempt.

The internal finishes for food and beverage venues can play a big part in customer satisfaction and profitability. Venues need to be acoustically designed to ensure that customers are happy with the background noise level so that they can communicate effectively without being overheard at adjacent tables. In addition, speech intelligibility needs to be high to ensure that staff get orders correct from patrons. SoundBASE Consulting Engineers provide independent design advice which allows architects/venue owners to approach multiple suppliers to negotiate the best price for specialist acoustic products that satisfy visual aesthetic requirements.

Michael has conducted Entertainment Noise Testing for venues located across Queensland in accordance with *Guideline 50: Acoustic Consultants when Assessing Noise Associated with Entertainment and Patrons at Premises Licensed under the Liquor Act 1992*. His experience means that he can work with venue managers to determine the best operating scenarios and compliance monitoring locations that satisfies Office of Liquor and Gaming Regulation requirements.

1. NOISE IMPACT ASSESSMENT

- Brisbane Oktoberfest, Musgrave Park, South Brisbane
- Dutch Courage, 51 Alfred Street, Fortitude Valley
- Gladstone Entertainment Centre, Goondoon Street, Gladstone
- Meals on Wheels Community Centre, 880 Manly Road, Wakerley
- Murrumba Downs Tavern, cnr Dohles Rocks Road and Ogg Road, Murrumba Downs
- Night Market, Booval Fair Shopping Centre, Booval
- The Avenues Hotel, Kern Bros Drive, Thuringowa
- Whepstead Manor, 563 Main Road, Wellington Point

2. VENUE DESIGN

- Acoustical Design of Ducting, Benihanna's Restaurant, 158 Ferny Avenue, Surfers Paradise
- Acoustical Design of Kitchen Exhaust, Runcorn Korean Restaurant, 957 Beenleigh Road, Runcorn
- Architectural and Building Acoustics for Internal Fit-out Rectification, Corbett and Claude, 283 Elizabeth street, Brisbane City

- Architectural and Building Acoustics for Internal Fit-out Rectification, Spotted Dog Tavern, 217 Bourbong Street, Bundaberg central
- Architectural and Building Acoustics for Internal Fit-out Rectification, Nickel Kitchen and Bar, 757 Ann street, Fortitude Valley
- Architectural and Building Acoustics for Internal Fit-out, Bayview Hotel, 75 Redcliffe Parade, Redcliffe
- Architectural and Building Acoustics for Internal Fit-out, Buchanan Park Pavilion Redevelopment, Mt Isa
- Architectural and Building Acoustics for Internal Fit-out, Burnt Ends, The Barracks, Petrie Terrace
- Architectural and Building Acoustics for Internal Fit-out, Sizzler Toowong, Toowong
- Architectural and Building Acoustics for Internal Fit-out, Sol Foods Tenancy, East street, Fortitude Valley
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Moranbah Workers Club, 47-55 Mills avenue, Maranbah
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Waterloo Hotel Redevelopment, cnr Ann Street and Commercial Road, Newstead
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Capalaba Youth Space, Shop 9A, 8 Dollery road, Capalaba
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Gladstone Entertainment Centre, Goondoon Street, Gladstone
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Dutch Courage, 51 Alfred Street, Fortitude Valley
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Meals on Wheels Community Centre, 880 Manly Road, Wakerley
- Control of Noise Breakout and Architectural and Building Acoustics for Internal Fit-out, Full Moon Hotel, 118 Eagle Terrace, Sandgate
- Control of Noise Break-out, Brazilian Touch Theatre restaurant, 18 McLachlan Street, Fortitude Valley (6052)
- Control of Noise Break-out, Denison Hotel, Powell Street, Bardon
- Control of Noise Break-out, Russell Island Bowls Club, Russell island
- Control of Plant Noise Emissions, Enjoy Inn, Shop 28/8 Harbour Road, Hamilton
- Control of Plant Noise Emissions, North Shore Tavern, David Low Way, Pacific Paradise

3. ENTERTAINMENT NOISE TESTING

- ANFE Italian Club, 10 Wyandra Street, Newstead
- Aspley Football Club, Graham Road, Aspley
- Bayview Hotel, 75 Redcliffe Parade, Redcliffe
- Blue Ginger Restaurant, 14-18 Discovery Drive, North Lakes
- Blue Ginger restaurant, Evergreen Lifestyle Centre, 95 Eumundi Noosa Road, Noosaville
- Brazilian Touch Theatre Restaurant, 18 McLachlan Street, Fortitude Valley
- Burnt Ends Kitchen and Bar, The Barracks, Brisbane City
- Caloundra Power Boat Club, 2 Lamerough Parade, Golden Beach
- Capalaba Youth Space, Shop 9A, 8 Dollery Road, Capalaba

- Chicago's Piano Bar and Grill, Garden City Square, Upper Mt Gravatt
- Clayfield Bowling Club, 20 Adelaide Street, Clayfield
- Dicey Riley's, 22 Shore Street, Cleveland
- Dicey's Bar and Grill, 71-77 Dawson Road, Gladstone
- Dutch Courage, 51 Alfred Street, Fortitude Valley
- Earth 'n' Sea Restaurant, 86 Whitmore Street, Taringa
- Finnigan's Chin Irish Pub, cnr Anzac Avenue and Andrews Street, Kallangur
- Highfields Tavern, cnr Highfields and O'Brien Roads, Highfields
- Leichardt Hotel, 63 Clermont Street, Emerald
- Monkey Bar, 45 Cambridge Parade, Manly
- Mt Gravatt Marketta, 41 Broadwater Road, Mt Gravatt
- Muddy Farmer, 60 Junction Road, Annerley
- Noosa Heads Surf Lifesaving Club, 69 Hastings Street, Noosa
- Norths Leagues and Services Club, 1347 Anzac Avenue, Kallangur
- Novotel Twin Waters Resort, 270 Ocean Drive, Twin Waters
- Palmwoods Hotel, 28-34 Main Street, Palmwoods
- Pig 'N' Whistle, Indooroopilly Shopping Centre, 322 Moggill Road, Indooroopilly
- Plough Inn, 29 Stanley Street Plaza, South Brisbane
- Redcliffe Cultural Centre, Downs Street, Redcliffe
- Rick's Garage, 14-16 Margaret Street, Palmwoods
- Sheraton Noosa Resort, 14-16 Hastings Street, Noosa Heads
- Ship Inn, Stanley and Sidon Streets, South Brisbane
- Sofitel Noosa Pacific Resort, 14-16 Hastings Street, Noosa Heads
- Southside Sport and Community Club, 74 Mt Gravatt-Capalaba Road, Upper Mt Gravatt
- Stadium Nightclub, 234 Quay Street, Rockhampton
- Surfair Beach Hotel, 923 David Low Way, Marcoola
- Ten Felix Restaurant, 10 Felix Street, Brisbane City
- The Coro, 29 MacDougall Street, Milton
- The Fox Hotel, cnr Melbourne and Hope Streets, South Brisbane
- Trader Dukes, 287-291 King Street, Caboolture
- Victory Hotel, 38 Maple Street, Cooroy
- Waterloo Hotel, cnr Ann Street and Commercial Road, Fortitude Valley
- Wynnum Point Hotel, 32 Glenora Street, Wynnum