33. STUDY TEAM

Coffey Natural Systems, formerly known as Enesar Consulting Pty Ltd, was commissioned by the proponent to assist in the preparation of this Environmental Impact Statement. Coffey Natural Systems engaged a number of specialist subconsultants, and the EIS draws upon their work. These contributions are gratefully acknowledged.

The following individuals contributed to the preparation of the PNG LNG Project EIS.

33.1 PNG LNG Project

33.1.1 ExxonMobil

J. Rullman  PNG LNG Project Environmental Regulatory Lead  
S. Whisker  PNG LNG Project Environmental Advisor  
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33.1.2 Esso Highlands Limited

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G. Dunstan  EHL Logistics Coordinator

33.2 Consultants to the PNG LNG Project

Coffey Natural Systems, worked with environmental, social and technical consultants to prepare the EIS. Figure 33.1 is a schematic showing the structure for the PNG LNG Project EIS Management.

33.2.1 Coffey Natural Systems

EIS Program Direction, Management and Reporting

C. Coyne  Project Director, whole of project  
R. Hewlett  Project Manager – LNG Facilities, Marine Facilities and Offshore Pipeline  
R. Meagher  Assistant Project Manager – LNG Facilities, Marine Facilities and Offshore Pipeline  
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K. Sutherland  Project Manager (previous) – Upstream Facilities and Onshore Pipeline  
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D. Gwyther  Project Advisor, marine studies  
N. Goldsmith  Logistic coordinator and marine specialist studies  
S. Jones  Cultural heritage logistics
**EIS Reporting**

R. Bone  
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Assessment report

L. Davidson  
Assessment report

A. Goldman  
Assessment report and marine specialist studies

G. Hamilton  
Assessment report

D. Johnson  
Assessment report

D. Martin  
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P. McEvoy  
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Assessment report

C. Monahan  
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M. Reeves  
Assessment report

J. Rowntree  
Assessment report and marine specialist study

M. Sale  
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D. Savenake  
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A. Welk  
Assessment report

T. Wood  
Assessment report

M. Wright  
Assessment report

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Marine Studies Director

K. Blackman  
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Dive Master and marine specialist study

E. Andrieux  
Marine specialist study

M. Ellis  
Marine specialist study

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GIS and Graphics Manager

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GIS/Graphics

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J. Keynton  
Administration/proofreading

A. Kung  
Administration/proofreading

A. McCarthy  
Administration/proofreading

N. Sharp-Paul  
Administration/proofreading

J. O’Neil  
Administration/formatting

D. Young  
Administration/formatting
Technical Specialist
D. Oram  Technical support

33.2.2 Biodiversity Consultants

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F. Crome  Biodiversity studies team leader

Greg Richards and Associates, Pty Ltd
G. Richards  Bat study

The Herbaria and Arnold Arboretum of Harvard University and the Forest Research Institute, Lae
W. Takeuchi  Flora study

World Wildlife Fund PNG
T. Mamu  Mammal study

Other Biodiversity Specialists
S. Richards  Herpetofauna study
I. Woxvold  Avifauna

33.2.3 Cultural Heritage Consultants

Monash University
B. David  Cultural heritage team leader (LNG and marine facilities)
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B. Duncan  Marine cultural heritage team leader
S. Allen  Marine cultural heritage
J. Ash  Cultural heritage
A. Beddingfield  Cultural heritage
A. Gartrell  Cultural heritage
E. Kirkpatrick  Marine cultural heritage
L. Mills  Marine cultural heritage

Social Research Institute
J. Muke  Cultural heritage team leader (upstream)
T. Kokents  Cultural heritage
T. Mangi  Cultural heritage
J. Sepe  Cultural heritage

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J. Dop  Cultural heritage
P. Kop  Cultural heritage
A. Kuaso  Cultural heritage
H. Mandui  Cultural heritage
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M. Leavesley  Cultural heritage field team leader

Australian National University
C. Ballard  Cultural heritage peer review

University of South Queensland
B. Baker  Cultural heritage

33.2.4 Social Studies Consultants

Laurence Goldman and Associates
L. Goldman  Social impact assessment team leader
T. Ernst  Social mapping and landholder identification
M. Finlayson  Social impact assessment
H. Johnson  Social impact assessment
M. Schubert  Social impact assessment
J. Weiner  Social mapping and landholder identification
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J. Numa  Road user survey
N. Siyoula  Road user survey
L. Tokovaria  Road user survey
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33.2.5 Specialist Consultants

ACIL Tasman
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Booyong Forest Science
H. Rogers  Forestry, and soil and rehabilitation studies
B. Bau  Forestry, and soil and rehabilitation studies

CSIRO
G. Cresswell  Satellite data interpretation
**David Balloch and Associates**
D. Balloch  Assessment report peer review

**David Sinclair Proprietary Limited**
D. Sinclair  Assessment report

**Curtin University of Technology**
R. McCauley  Acoustic modelling
A. Duncan  Acoustic modelling

**EDAW/URBIS**
P. Haack  Visual impact assessment

**Global Environmental Modelling Systems**
G. Hubbert  Hydrodynamic modelling

**Heggies Pty Ltd**
G. Reutersward  Environmental noise impact assessment

**Holmes Air Sciences**
N. Holmes  Air quality impact assessment

**Hydrobiology**
A. Flynn  Water and sediment quality baseline, and aquatic fauna impact assessment
B. Pearson  Hydrology and sediment transport

**Kewan Bond Pty Ltd**
K. Bond  Greenhouse gases and climate change

**SKM/REM**
P. Howe  Groundwater impact assessment

**Ure Risk Engineering**
D. Ure  Risk analysis and assessment
R. Thornton  Land access and licensing

**33.2.6 Other Project Consultants**
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