

Explanation of the certification process under the *State Environmental Planning Policy (Three Ports) 2013*

The *State Environmental Planning Policy (Three Ports) 2013* (Three Ports SEPP) was established to provide a consistent land use planning and assessment framework for the port facilities at Port Botany, Port Kembla and Port of Newcastle.

For a complying development certificate (CDC) to be issued by council for development relating to bulk liquid storage (i.e. new bulk liquid storage tanks, modification to pipelines and flow rates and change in liquid in bulk liquid storage tanks), the applicant may be required to obtain a hazard analysis, fire safety study and/or a hazard and operability study prepared by a suitably qualified person on their behalf.

As part of the certification process for complying development under the relevant clauses, the applicant submits the required hazard studies with other information requirements for the development to the certifier (Council).

Council is required to check that the certificate has been prepared by an approved person, before the CDC is issued.

For the development of bulk liquid storage tanks, clause 27 of the Three Ports SEPP requires an additional approved specialist to check the recommendations in the specified studies have been implemented and issue a certificate, prior to the issuing of a CDC.

In addition, under the Three Ports SEPP a hazard audit is required 12 months after the commencement of use of the tanks and every three years thereafter.

All suitably qualified persons must first be approved by the Secretary of the Department of Planning, Industry and Environment as having the necessary expertise to undertake the required hazard studies. The applicable clauses in the Three Ports SEPP are:

- clause 11 of Schedule 2 (complying development – bulk liquid storage tanks)
- clause 12 of Schedule 2 (complying development – bulk liquid storage tanks change of stored liquid)
- clause 13 of Schedule 2 (complying development – bulk liquid storage tanks modification to pipelines and flow rates)
- clause 27 of Schedule 2 (additional conditions – bulk liquid storage tanks).

Persons approved to prepare studies under clause 11(2) of the Three Ports SEPP cannot issue a certificate under clause 27(1)(c).

Further, both persons must come from the list of suitably qualified persons approved by the Secretary for those studies, and to ensure there is no conflict of interest, both persons must be employed by separate companies.

Approved hazard specialists

Under the *State Environmental Planning Policy (Three Ports) 2013*



Approved hazard specialists

The specialists in Table 1 have been approved by the Secretary to conduct such studies under the Three Ports SEPP.

Table 1. List of suitably qualified persons approved to undertake certain hazard studies under the Three Ports SEPP

Name	Employer	Studies approved for
Bronwyn Brookman Smith	Risk Consult Pty Ltd	Hazard Analysis Fire Safety Study (FSS) Hazard and Operability Study (HAZOP) Hazard Audit
Cherie Holland	AMOG Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Dean Shewring	Pinnacle Risk Management	Hazard Analysis FSS HAZOP Hazard Audit
Delene Kock	Aurecon	Hazard Analysis HAZOP
Edmund Ang	AECOM Australia Pty Ltd	FSS
Fiona Duncan	GHD Pty Ltd	Hazard Analysis
Giles Peach	Sherpa Consulting Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Greg Burkhalter	GHD Pty Ltd	HAZOP Hazard Audit
Jennifer Polich	Sherpa Consulting Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Joel Leonard	Arriscar Pty Limited	Hazard Analysis FSS HAZOP Hazard Audit

Approved hazard specialists

Under the *State Environmental Planning Policy (Three Ports) 2013*



Name	Employer	Studies approved for
John Cockshott ¹	Cockshott Consulting Engineers Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
John Paul Maiorana	Arriscar Pty Limited	Hazard Analysis FSS HAZOP Hazard Audit
Karin M Tentij (nee Nilsson)	Planager Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Katrina Cook	GHD Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Laurentiu Zamfirescu	AMOG Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Leonard Gawecki	GHD Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Liam Hewitt	AMOG Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Mark Cahill	GHD Pty Ltd	FSS
Matthew Willard	Aurecon	FSS
Michael Erskine	GHD Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Philip Skinner	Arriscar Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit

¹ Conditional approval, dependent on the provision of additional paperwork

Approved hazard specialists

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Name	Employer	Studies approved for
Raghu Raman	Arriscar Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Rebecca Freeman	GHD Pty Ltd	Hazard Analysis HAZOP
Renton Parker	Riskcon Engineering Pty Ltd	Hazard Analysis FSS HAZOP
Russell Mills	GHD Pty Ltd	Hazard Analysis HAZOP Hazard Audit
Steven Sylvester	RiskCon Engineering Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit
Stuart Chia	Sherpa Consulting Pty Ltd	Hazard Analysis FSS HAZOP Hazard Audit

Where can I find out more?

- For more information, email ThreePorts.SEPP@planning.nsw.gov.au
- Call 1300 305 695
- If English isn't your first language, please call 131 450. Ask for an interpreter in your language and then request to be connected to our Information Centre on 1300 305 695.

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