



COMMERCIAL MOULD REMEDIATION

ADR were contacted by a large organisation established over 80 years ago with head quarters in a very old building within the city CBD. The building had suffered numerous periods of elevated moisture in multiple areas over many years and as such the structure and contents became affected by mould. The building included offices and meeting rooms with large quantities of furniture, and many large display/library rooms housing an extensive collection of over 40,000 books and fragile artefacts, some of which were over 100 years old. An experienced qualified mould specialist was engaged by the organisation to conduct an inspection and biological testing in order to provide a detailed report including a scope of works for Remediation. ADR were invited to submit a proposal for the extensive Remediation of contents and structure of the building. Following submission of a detailed scope of works and pricing estimates, ADR were awarded the contract and were able to begin the required works. ADR's well trained staff installed containment barriers and air purification equipment at various strategic locations throughout the building to avoid cross contamination during the works. All books and artefacts were safely and securely wrapped, packed, and transported to ADR for comprehensive Remediation. ADR

successfully processed the numerous items using a tried and tested method developed over many years of contents Remediation projects. The mycologist report recommended that rooms containing carpets that were heavily affected by mould would require the carpet and underlay to be disposed, therefore ADR staff relocated furniture and contents then safely removed the floor coverings and smooth edge as the first step in the Remediation of each room. With the floor coverings and contents relocated for Remediation, each room was decontaminated from top to bottom by ADR's experienced mould remediators utilising application specific equipment and specially developed processes. The relocated furniture and contents were also decontaminated in specially prepared controlled and contained remediation areas which included air purifying negative air systems. Once the on-site Remediation by ADR was completed, the mycologist that compiled the original report re-attended site to conduct clearance testing in the Remediated areas. Air and surface samples were collected and analysed with results indicating the Remediation was successful. All rooms and furniture were successfully Remediated by the ADR Operators over a three week period. The Remediation of the volumes and artefacts continued off-site at the ADR documents processing facility for several months. Each batch of contents returned to the client was randomly sampled, analysed and cleared as safe by the mycologist prior to final delivery back to the Remediated building.



Breaking the mould - Remediation Education and Training

ADR is committed to providing the very best services to our valued customers. As such ADR's Quality Management System dictates regular staff training programs to keep all operational employees up to date on the latest techniques and procedures for the many different areas of Restoration. Mould Remediation involves very specific and intensive training programs. ADR Remediators and Supervisors attend Mould Awareness and Remediation courses facilitated by Mycolab and conducted by renowned Mycologist and co-author of the Australian Mould Guideline, Dr Heike Neumeister-Kemp. The courses provide ADR staff with the necessary skills to identify mould, protect themselves from risks associated with handling contents affected by mould, creating containment and negative air systems to prevent cross contamination and the most appropriate and effective methods for Remediation of structure and contents. Dr Neumeister-Kemp conducts these courses several times a year in most of the capital cities across Australia. Once completed, the individual staff member is a certified Mould Remediation Operator and has the necessary knowledge and expertise to conduct Remediation services on Level 1 to Level 4 mould contamination projects.

COMIC RECOVERY

