



# PLANNING YOUR REWIRE

Empowering a sustainable future with expert electrical and renewable solutions.



# Introduction

## **Welcome to Byard Electrical's Guide for Planning Your Rewire!**

We understand that upgrading your home's electrical system is a significant decision.

This guide is designed to assist you in preparing effectively for your rewiring project, ensuring a smooth process and optimal results. Whether you're considering essential upgrades, planning for future technologies, or simply aiming to enhance your home's safety and efficiency, Byard Electrical is here to support you every step of the way.



# Before the Rewire:

## **Step 1:** Assessment and Consultation:

Schedule a consultation with Byard Electrical to assess your current electrical system and discuss your needs and preferences for the rewiring project.



# Before the Rewire:

## Step 2: Plan Ahead

Consider your family's daily routines and schedule to minimize disruptions during the rewiring process.

Think about where you want light switches, outlets, and other electrical features to be located. You can either draw these on the wall/ post it notes where you want plug sockets or get a piece of paper and draw where you want everything.

Live with your planned layout for a month and check if it meets your needs and preferences. Great idea!

Think about the type of lighting you want; we offer a free electrical design service to assist you in creating the perfect lighting plan for your home.

Consider future upgrades such as solar panels, battery storage, and the electrical capacity needed to support these technologies. Planning ahead can save costs and avoid the need for additional electrical work later.

Plan for outdoor lighting. Even if you don't need it immediately, it's wise to include provisions during the rewiring process to avoid additional installations later.



# Before the Rewire:

## **Step 3:** Temporary Relocation

Plan to move out, possibly on holiday, during the rewiring to minimize costs and disruptions. This is essential for your safety and wellbeing. (Could explain that during a rewire there will be no power, heating, lots of dust and noise, and floorboards will be removed so it wouldn't be an enjoyable experience trying to stay during it. Being able to work with a vacant property also reduces costs for the client)- not sure how to word this though!

We don't want to take on rewires which are occupied ideally as very difficult to do properly and can cost the client 2-3x more.

Coordinate with Byard Electrical to schedule the project accordingly.



# Before the Rewire:

## **Step 4:** Budget Planning

Set a budget to ensure cost control during the rewiring project while considering future needs and upgrades. This will allow us to ensure we are aligning our suggestions with costs and allow you to know

While not everything needs to be done at once, (really rewires need to be done all at once due to the nature of trying to energise half- wired circuits but it is possible but can cost the client more money) Byard Electrical can advise you on the best options within your budget.

This could include a phased approach to the rewiring project (probably more suited to huge properties where the clients can live in one half of the house) , choosing cost-effective fittings, or recommending upgrades that match your financial capabilities.

