

**Electromagnetic Energy (EME)
is all around us. The earth emits it.
Even humans emit EME.**



**EME stands for
Electromagnetic Energy.
It was discovered in the
early 1800s, so it's
nothing new.**



**Our telecommunications
systems use EME radio
waves, just like your AM
and FM radio does.**



**So, you can use your
mobile and be confident
in the science of safe
connection.**



**The Australian Government has
strict regulations for EME from
telecommunications equipment
and infrastructure.**



**Telecommunications radio
waves are at the low end of the
electromagnetic spectrum and
are non-ionising. In simple terms
they don't have enough energy
to cause us harm.**



**Scientific research has
shown that EME from
telecommunications doesn't
cause animals harm either.**