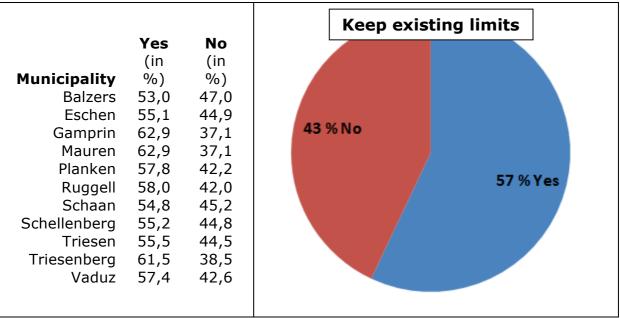


## EMF Policy Facts: Principality of Liechtenstein - EMF Exposure Limits

The Principality of Liechtenstein<sup>1</sup> is sometimes referred to as an example of a country that has adopted a very low (0.6 volt per metre) EMF exposure limit for mobile communication base stations, however this is incorrect. The Principality of Liechtenstein set RF EMF exposure limits<sup>2</sup> identical to Switzerland<sup>3</sup>.

In May 2008, the Liechtenstein parliament changed the environmental law and ordered to reduce EMF exposure for mobile communication base stations from 6 v/m to 0.6 v/m by end of 2012. In summer 2009, trade organisations started a public law initiative, which aimed at abolishing the reduced EMF exposure limits and requested to keep the current ones. On August  $18^{th}$ , 2009 the Liechtenstein government announced that this public law initiative was sufficiently supported and handed the public law initiative over to the parliament.

On September  $16^{th}$ , 2009 the parliament rejected the public law initiative but ordered the government to hold a countrywide referendum on the issue, which was held on December  $4^{th}$  and  $6^{th}$ , 2009. The question the electorate had to decide on was whether the still applying EMF exposure limits should be kept. More than 2/3 of the voters participated in this referendum with 57% voting in favour of keeping the existing EMF exposure limits. The results were as follows:



Subsequently, the parliament repealed the newly introduced regulation on lowering the exposure limits and the RF EMF exposure limits remain unchanged.

October 2012

<sup>&</sup>lt;sup>1</sup> For more information on the Principality of Liechtenstein: <a href="http://en.wikipedia.org/wiki/Liechtenstein">http://en.wikipedia.org/wiki/Liechtenstein</a>

<sup>&</sup>lt;sup>2</sup> http://www.gesetze.li/get\_pdf.jsp?PDF=2008325.pdf

<sup>3</sup> http://www.mmfai.info/public/docs/eng/070327\_Viewpoint\_Swiss\_ONIR.pdf

<sup>&</sup>lt;sup>4</sup> Official results (in German)