## TECHNICAL RULES FOR THE MANAGEMENT OF MOROCCAN BICYCLE WAYS FOR 2 WHEELS

## M. BENJELLOUN Directorate of Roads, Ministry of Works and Transport, Morocco benjellounm@mtpnet.gov.ma

## ABSTRACT

In 2008, there were 1037 killed two-wheel users, representing 24.92% of all killed. Thus, road mortality of this vulnerable category of users is very important in Morocco.

Therefore, it became imperative to take into account in the development of road safety infrastructure by building roads or bicycle paths, which would give our roads a forgiving nature that would take account of possible human errors consisting in breach of this category of vulnerable road users by drivers of other motor vehicles.

In this context, the Ministry of Equipment and Transport of Morocco has made in the Strategic Plan Integrated Emergency (PSIU) of 148,250 ml of road safety bike lanes for a total cost of 29.3 million dirhams in for the period 2006-2009. However, this important effort by the department suffered from a lack of visibility on the ground due to the non-uniformity of the infrastructure development.

To overcome this failure of perception of these developments, that Ministry has developed a training technique to standardize this type of development to the whole territory, and that based on technical references on the subject internationally.

The principles designs adopted are arrested following analysis of behavioral interactions of drivers cyclists and motorcyclists, and others.

Of course, the international technical provisions have been adapted to the Moroccan context both in terms of specific socio-economic perspective of environmental characteristics of the road network managed by the Ministry of Equipment and Transportation located outside cities.