

# Protect people from tobacco smoke

## KEY MESSAGES

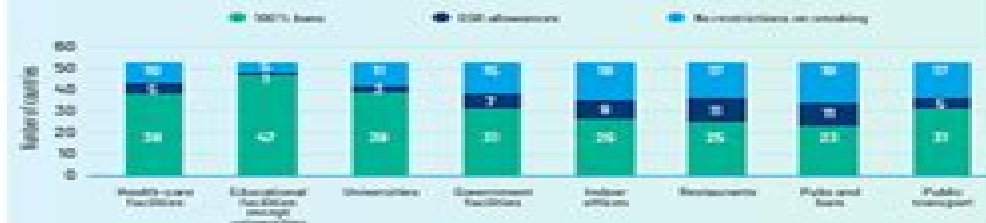
- 1 The number of countries in the WHO European Region in which all public places are completely smoke-free (or at least 90% of the population is covered by subnational smoke-free legislation) increased from four in 2007 to 18 in 2022 (7). Still, two thirds of countries in the Region have more lenient laws that do not adequately protect people from the dangers of second-hand smoke (Fig. 1).
- 2 Prohibition of smoking, which provides protection from exposure to second-hand smoke, **remains insufficient in government facilities, indoor offices, restaurants, pubs and bars and on public transport**. Despite evidence that designated smoking rooms (DSR) do not fully protect people in indoor public areas, 12 countries continue to allow them in many venues, especially in the hospitality sector (Fig. 2).
- 3 European countries are increasingly extending smoke-free laws to other public venues. Cultural facilities, such as theatres and cinemas, are the best covered (34 countries), followed by shops (33 countries) and indoor waiting areas for public transport (e.g. train and metro stations) (30 countries). While most countries now prohibit smoking on aircraft, only 19 have adopted 100% smoking bans in airports, with no DSR. Thus, 34 countries in the Region do not fully protect airport staff and passengers from second-hand smoke. In recognition of the harm of second-hand smoke for children, half of the countries in the Region ban smoking in children's outdoor areas such as playgrounds, and 14 countries have made smoking in cars with passengers under the age of 18 years illegal (Fig. 3).

Fig. 1. Percentages of countries with bans on smoking in public places in the WHO European Region, 2022



Source: WHO/EU.

Fig. 2. Numbers of countries with comprehensive bans on smoking and with designated smoking rooms (DSR), by venue, 2022



Source: WHO/EU.

Fig. 3. Indoor and outdoor smoke-free venues in the WHO European Region, 2022



Note: Airports does not have an airport.

Source: WHO/EU.

# Smokefree Guide How To Eliminate Tobacco Smoke From Your Environment

**M. Usman, John Davidson**



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web degree of reaction zero reaction stage let us first discuss the special case of zero reaction according to the definition of reaction when  $\Lambda = 0$  equation upper reveals that  $h_1 = h_2$  and equation lower that  $\beta_1 = \beta_2$  fifty percent reaction stage  $\beta_2$  and the velocity diagram is symmetrical because of symmetrical symmetry it is also

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web 3 mixed flow turbines radial flow reaction turbines are those turbines in which water flows in the velocity diagrams for francis turbine  $u_1$  peripheral speed of the runner at inlet  $u_2$

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web the reaction turbine diagram is shown below reaction turbine in this type of turbine when the water enters the turbine's wheel with some pressure supplies above the vanes then turbine's wheel moves completely may be submerged under the tailrace or may discharge into the atmosphere

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web the 50 reaction turbine has been used widely and has special significance the velocity diagram of a 50 reaction is symmetrical and for the maximum utilization factor the exit velocity  $v_2$  must be axial figure 2 40 shows a velocity diagram of a 50 reaction turbine and the effect on the utilization factor

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web  $p_1 v_1 u_1 + v_1^2/2 + gz_1 + q = p_2 v_2 u_2 + v_2^2/2 + gz_2 + w$   $p_1 v_1 u_1 + h_1$  enthalpy of steam at inlet  $p_2 v_2 u_2 + h_2$  enthalpy of steam at exit  $h_1 + v_1^2/2 + gz_1 + q = h_2 + v_2^2/2 + gz_2 + w$  generally changes in potential energy are negligible  $z_1 = z_2$  if no heat is supplied from the surroundings then  $q = 0$

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