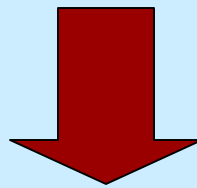


CURRENT STATUS of UNFC APPLICATION in ROMANIA

Country case study

Current Status of UNFC Application in Romania

- **In 1998** By the enforcement of Mining Law and the publishing of the Technical Instructions



NEW CLASSIFICATION SYSTEM
(corresponds to terms and codifications used
in UNFC)

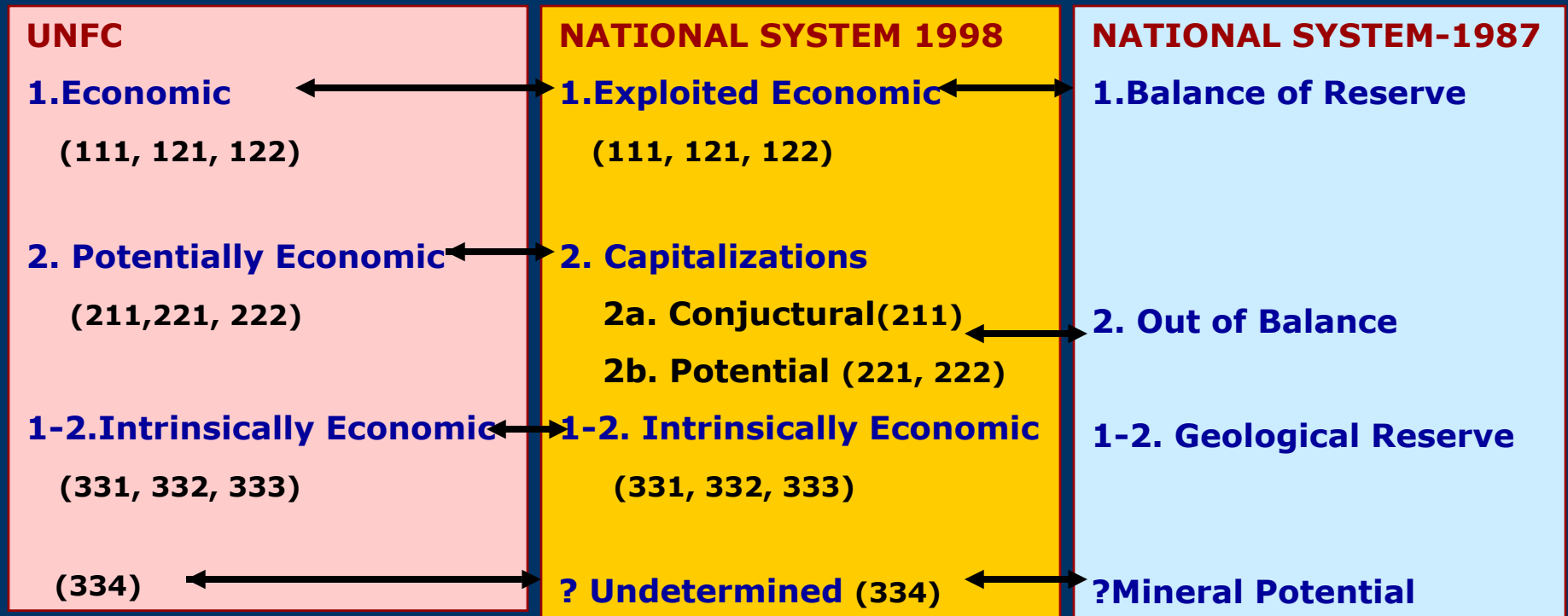
Current Status of UNFC Application in Romania

- **Main features of National Framework for solid reserves/resources**
 - Harmonize and equates the new classification with the terms of old one and with the UNFC, so that they could be comparable and compatible
 - Creates the connection of the market economy and transition and centralized economy criteria in the field of solid mineral reserves/resources estimation
 - Helps the annual statistic reports concerning Romania's reserves/resources record of changes, without causing any malfunctions
 - Eases the communication at the national and international level
-

UN Framework Classification			Detail Exploration	General Exploration	Prospecting	Reconnaissance		
	NATIONAL SYSTEM Mining Law (No:61/1998) Tech.Instructions (No 85-08/1998)		RESOURCES					
UN Framework Classification			IDENTIFIED					
			Measured Reserves	Indicated	Possible			
			Economical Exploited	Capitalizations				
			Proved	Probable	Conjunctural	Potential		
	Experimental until the end of 2002	NATIONAL SYSTEM 1987	CATEGORIES					
			A+B	C1	A+B	C1	C2	Prognosis
			RESERVES		GROUPS			
			BALANCE		OUT OF BALANCE			
Feasibility Study and/or Mining Report	Feasibility Study and/or Mining Report	Production of the program and reserves movement	1 (111)		2a.(211)			
		Industrial of conditional study						
Prefeasibility Study	Prefeasibility Study	Technico-economical of stage study		1.(121) 1.(122)		2b.(221) 2b.(222)		
Geolojik Study	Geolojik Study	Geological Study	(1-2)	(331)	(1-2)	(332)	(1-2) (333) ? (334)	

Source: M.Luliana STRATULAT, National Agency for Mineral Resources

Integration of Two National Classifications into UNFC in Romania



Source: M.Luliana STRATULAT, National Agency for Mineral Resources

Harmonisation of Coal Reserve/Resource Terms in National Romanian Classification and UNFC

Code	Coal		
	(CMMI/UN)	ROMANIA	
111	Proved Mineral Reserves	Economical Exploited Reserves	Proved Mineral Reserves
121 + 122	Probable Mineral Reserves		Probable Mineral Reserves
211	Feasibility Mineral Resource	Conjunctural Capitalized Resource	
221 + 222	Prefeasibility Mineral Resource	Potentially Capitalized Resource	
331	Measured Mineral Resource	Measured Mineral Resource	
332	Indicated Mineral Resource	Indicated Mineral Resource	
333	Inferred Mineral Resource	Inferred Mineral Resource	
334	Reconnaissance Resource	Prognosis Resource	

Source: M.Luliana STRATULAT, National Agency for Mineral Resources