CONTENTS

- 1 Larysa Bodachivska, Oleksii Papeikin, Oleg Safronov, Irina Venger, Olena Spas`ka The use of oil and fat waste in technological systems for sustainable development
- 8 Volodymyr Struchok Legislative and administrative approaches to household solid waste management
- 18 Henri Kunzi Mbale, Marc wa Tshakapeta Mwamba, Gédéon Ngiala Bongo Impact of physico-chemical characteristics on aquatic biodiversity

of five prospected wetlands from kipushi mining site in haut-katanga province in the Democratic Republic of the Congo

31 Vasyl Dyachok, Liubov Venher, Oksana Ivankiv, Iruna Diachok

Development of environmentally safe technologies for the extraction of plant raw materials

- 37 Oluwole Daramola, Oluwaseun Olowoporoku, David Mobolaji Biting the bullet: the case of households' resilience to water supply and sanitation deficit in Nigeria
- 47 Ruslan Grechanik, Myroslav Malovanyy, Mariia Korbut, Kateryna Petrushka, Liubov Luchyt, Ruslan Boyko, Serhiy Synelnikov, Ihor Bordun Environmentally safe reclamation of solid waste landfills
- 55 Oksana Liuta, Myroslav Malovanyy, Nataliia Vnukova, Ivan Tymchuk, Ganna Zhelnovach, Tea Kordzadze Implementation of the european green strategy. Synergy of educational, scientific, managerial and industrial components for climate management and climate change prevention / Climan Erasmus+ KA2
- **63** Olena Popovych, Yaroslava Zakharko, Uliana Teren Influence of air transport on the environment