Smartphone Energy Consumption

Modeling and Optimization

SASU TARKOMA
University of Helsinki

MATTI SIEKKINEN
Aalto University

EEMIL LAGERSPETZ
University of Helsinki

YU XIAO
Aalto University
CAMBRIDGE UNIVERSITY PRESS

University Printing House, Cambridge CB2 8BS, United Kingdom

Cambridge University Press is part of the University of Cambridge. It furthers the University’s mission by disseminating knowledge in the pursuit of education, learning and research at the highest international levels of excellence.

www.cambridge.org
Information on this title: www.cambridge.org/9781107042339

© Cambridge University Press 2014
This publication is in copyright. Subject to statutory exception and to the provisions of relevant collective licensing agreements, no reproduction of any part may take place without the written permission of Cambridge University Press.

First published 2014
Printed in the United Kingdom by Clays, St Ives plc

A catalogue record for this publication is available from the British Library

Library of Congress Cataloging in Publication data
Tarkoma, Sasu, author.
Smartphone energy consumption : modeling and optimization / Sasu Tarkoma, Matti Siekkinen, Aalto University, Eemil Lagerspetz, University of Helsinki, Yu Xiao, Aalto University.
pages cm
Includes bibliographical references and index.
TK2901.T37 2014 621.3845′6–dc23 2014011296

Additional resources for this publication at www.cambridge.org/9781107042339

Cambridge University Press has no responsibility for the persistence or accuracy of URLs for external or third-party internet websites referred to in this publication, and does not guarantee that any content on such websites is, or will remain, accurate or appropriate.